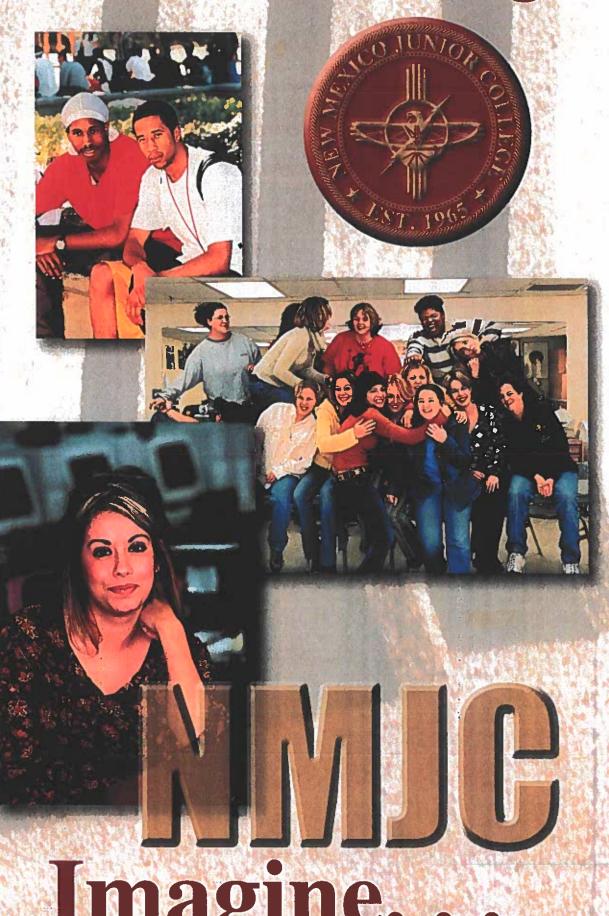
2003-2004 Catalog

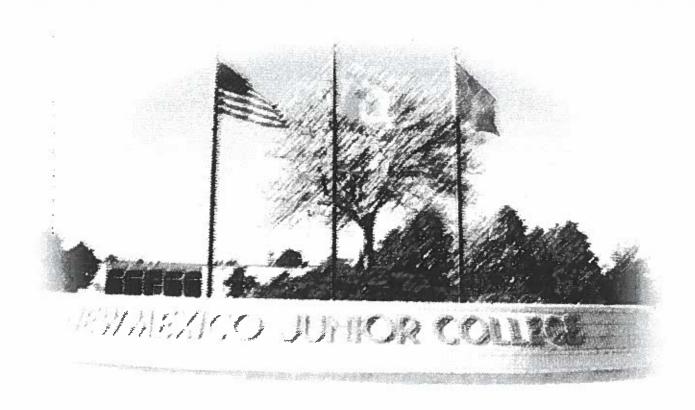


Imagine.

New Mexico Junior College

2003-2004 Catalog





New Mexico Junior College reserves the right to alter any policies or procedures contained in this catalog without notice.

New Mexico Junior College is committed to a policy of non-discrimination on the basis of race, sex, national origin, disability, or other non-merit reasons, in admissions, educational programs or activities and employment, as required by applicable laws and regulations. Inquiries may be addressed to:

Equal Employment Opportunity Chairperson NMJC, 5317 Lovington Highway Hobbs, NM 88240 or Director Office of Civil Rights, Health, Education and Welfare Washington, DC 20201.

Admission to specific courses and/or specific programs of study may be denied if the admission presents a significant health or safety threat as noted in the Americans with Disabilities Act and related statutes. Any individual with a hearing impairment may reach NMJC by using one of the following methods:

New Mexico Relay for the Deaf: 1-800-659-177 or Voice/TDD, 392-5411

Family Educational Rights and Privacy Act (FERPA)

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. They are: (1) The right to inspect and review the student's education records within 45 days of the day the College receives a request for access. Students should submit to the Dean of Enrollment Management, dean of admissions or other appropriate official, written requests that identify the record(s) they wish to inspect. The College official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the College official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed. (2) The right to request the amendment of the student's education records that the student believes are inaccurate or misleading. Students may ask the College to amend a record that they believe is inaccurate or misleading. They should write the College official responsible for the record, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading. If the College decides not to amend the record as requested by the student, the College will notify the student of the decision and advise the student of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing. (3) The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent. One exception, which permits disclosure without consent is disclosure to school officials with legitimate educational interests. A school official is a person employed by the College in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or

company with whom the College has contracted (such as an attorney, auditor or collection agent); a person serving on the Board of Trustees; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks. A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility. Upon request, the College discloses education records without consent to officials of another school in which a student seeks or intends to enroll. A second exception which allows disclosure without consent of the student is to contact parents of any student under 21 year of age if she or he has violated policies about alcohol or drug use, regardless of whether the parents claim the student as a dependent for tax Also, information about the results of a disciplinary proceeding can be released to anyone if the student is an alleged perpetrator of a crime of violence or non-forcible sex offense AND if the student violated institutional policies because of the crime. (4) The right to file a complaint with the U.S. Department of Education concerning alleged failures by New Mexico Junior College to comply with the requirements of FERPA. The name and address of the Office that administers FERPA is:

> Family Policy Compliance Office U.S. Department of Education 600 Independence Avenue, SW Washington, DC 20202-4605

Directory information defined as: student name; address; telephone and e-mail addresses; date of birth; level of education; academic major; degree and awards received; and photographs, weight and height of athletes may be given upon request. A student can request, in writing, that the admissions and records office not release this information and the request will be honored.

Retention of Student Records

Student educational records are retained on the schedule established by applicable laws. Records are destroyed after the schedule for retention of records has expired. The current schedule for retention of student records as defined by New Mexico Statutes is:

- Student Academic File five (5) years after the last semester attended by student
- Student Transcript one hundred (100) years from student's date of birth
- Grade Sheets five (5) years after term for which created
- Veterans' Benefit File three (3) years after termination of enrollment
- Class Schedule File five (5) years after end of term for which created
- Drop/Add and Withdrawal Form Files one (1) year after end of term for which completed
- Repeat Course File one (1) year after end of term
- Student Awards and Honor Files five (5) years after date created

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NMJC Board

Pat ChappelleDistrict #2 - Lovington

Phillip Jones......District #1 - Tatum

Guy Kesner District #3 - Hobbs

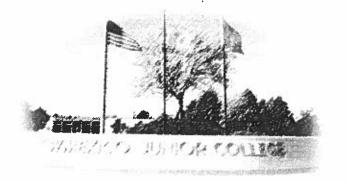
Wade Cavitt...... District #4 - Hobbs

Larry Hanna District #5 - Hobbs

Yvonne Williams District #6 - Hobbs

John Hice, Jr.District #7 - Eunice

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	Administration	Deby L. BeranAccounting Supervisor
	Steve McCleeryPresident	B.S., Eastern New Mexico University (1976)
	B.S., Lubbock Christian College (1972)	B.B.A., College of the Southwest (1989)
	M.S., Texas Tech University (1974)	R. Philip BerryRodeo Coach/Conference Finals
8	Ed.D., University of New Mexico (1995)	Rodeo Director
ė	Richard B. FlemingVice President for Instruction	B.S., Sul Ross State University (1976) Allyson L. Brant
	B.S., Memphis State University (1968)	Coordinator
	M.B.A., University of Dallas (1976)	B.A., Alfred University (1998)
	M.S., University of Dallas (1977)	M.Ed., University of Texas at Austin (1999)
	Ed.D., University of Northern Colorado (1999)	Lisa D. BrownDirector, Human Resources
	Dan D. HardinVice President for Finance	B.A., New Mexico State University (1982)
	B.B.A., New Mexico State University (1973)	PHR Certification (2002)
	Regina L. OrganVice President for Student Services	Willie R. BrownAssistant Director/Professor
	A.A., Frank Phillips College (1983) B.S., Wayland Baptist University (1988)	Basic Corrections Academy/Criminal Justice
	M.A., University of Texas of the Permian Basin	A.A., University of New Mexico (1999)
	(1991)	B.S., College of the Southwest (2002)
		La Jean F. BurnettDirector, Lea County Cowboy
	Deans	Hall of Fame/Western Heritage Center
	Robert M. BensingDean, Enrollment Management	April D. BurtDirector, Learning Communities/Retention
	B.S., Brigham Young University (1973)	B.S., West Texas A & M University at Canyon
	M.Ed., Texas Tech University (1977)	(1996)
	Mickey D. BestDean, Arts & Sciences B.A., Southwestern Oklahoma State University	M.A., West Texas A & M University at Canyon
	(1979)	(2000)
	M.F.A., Texas Tech University (1990)	Charley R. CarrollDirector, Physical Plant
	Mary Jane WardDean, Business & Technology	B.S., California Coast University (1990)
	A.A.S., New Mexico Junior College (1989)	M.B.A., California Coast University (2003)
	B.S., New Mexico State University (1972)	G. Lance CavinessDirector, Student Life
	B.S.Ed., New Mexico State University (1973)	A.S., Clarendon College (1986)
	M.S.Ed., Eastern New Mexico University (1996)	B.S., Texas A & M University (1988) Michael F. ChavezDirector, Upward Bound Program
	Patrick C. M. Gorman Dean, Counseling	A.A., New Mexico Junior College (1995)
	B.A., University of New Mexico (1966)	B.S., College of the Southwest (1996)
	M.A., University of New Mexico (1967) Ph.D., University of Northern Colorado (1974)	M.S., College of the Southwest (1999)
5	Marilyn S. JacksonDean, Transitional Studies	Kevia D. ClarkeCoordinator, Intramurals/Student
	B.S.Ed., Kansas State Teachers College (1966)	Activities
	M.S., Kansas State Teachers College (1974)	A.A., New Mexico Junior College (1993)
	Sam L. OswaldDean, Continuing Education/	B.S.Ed., College of the Southwest (1999)
	Community Services	M.S. Ed., College of the Southwest (2002)
	B.S., Eastern New Mexico University (1974)	Randy A. CookProgram Coordinator/Planner,
	M.A., West Texas A&M University (1993)	Continuing Education/Community Services A.A., Dodge City College (1986)
ē.	1.	B.S., West Texas A & M University (1974)
	Durate a classed Ottoff	Karen S. CummingsDirector, Allied Health Fields
	Professional Staff	A.A.S., New Mexico Junior College (1976)
9	B. Gayle AbbottDirector, Student Support Services	B.S.N., College of the Southwest (1988)
	A.A., New Mexico Junior College (1993)	M.S.N., University of Texas at El Paso (1996)
•	B.S., College of the Southwest (1994)	Kiril Y. Farkov
	M.A., University of Texas of the Permian Basin (1997)	B.B.A., College of the Southwest (2001)
	Olav AmundsenDirector/Professor, Radiological	Jose B. FloresProgrammer Analyst
	Control and Waste Handling Technology	B.S., Eastern New Mexico University (1987) August M. Fons Director, Criminal Justice
	B.S., Stravanger University (1993)	A.A., New Mexico Junior College (1978)
	M.S., New Mexico Institute of Mining and	B.B.A., College of the Southwest (1985)
	Technology (1995)	M.Ed., College of the Southwest (1997)
	Jason AndersonCoordinator, Events/Audio Visual	Tyler S. FriendTalent Search School Coordinator
	Services	B.A., Idaho State University (1995)
	A.A.S., New Mexico Junior College (1999)	Vera J. GillelandDirector, Talent Search
		B.S.W., University of Texas at El Paso (1993)
		M.A., Webster University (2000)

Lico D Handison Chalant Desaits
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M.A.Ed., New Mexico State University (2003)
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B.B.A., College of the Southwest (2002)
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Writer/Editor
A.A.S., New Mexico Junior College (2001)
Sharon D. JenkinsDirector, Library Services
A.A.S., St. Louis Community College (1982)
B.S., Washington University in St. Louis (1987)
M.A., University of Missouri (1992)
Ph.D., University of North Texas (1999)
Patricia A. KnappRecords Administrator
Dennis L. KellyAssistant Director/Professor-
Law Enforcement Academy/Criminal Justice
Bill C. KunkoDirector, Computer Information Systems
B.B.A., New Mexico State University (1985)
Ruthie D. LuallenDirector, Bookstore Services
B.B.A., Central State University (1989)
Dioma D. Manager Director Adult Design Ch.
Dianne R. MarquezDirector, Adult Basic Education
B.S., Oklahoma State University (1995)
M.S., University of Central Oklahoma (1999)
Dana J. MartinDocument Center Supervisor
Jeffery P. McCool Director, Del Norte Center/
Men's Head Basketball Coach
B.B.A., New Mexico State University (1989)
Kathleen F. MillerBenefits Specialist
Donna S. MorleyCoordinator, Payroll
A.S., Clovis Community College (1997)
Billy C. MorrillDirector, Security
A. A., New Mexico Junior College (1990)
Richard L. MorrisDirector, Athletics
B.S., Colorado State University (1971)
M.Ed., University of Arizona (1973)
Gloria D. MuñozDirector,
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A.A.S., New Mexico Junior College (1982)
B.B.A., College of the Southwest (1991)
Linda L. NeelDirector, Financial Aid
B.S., New Mexico State University (1979)
M.B.A. Eastern New Mexico University (2000)
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A.A., New Mexico Junior College (1990)
B.S., University of Phoenix (1999)
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B.B.A., Eastern New Mexico University (1992)
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A.A.S., New Mexico Junior College (1993)
Timothy L. PerryDirector, College
Communications
A.A.S., New Mexico Junior College (1991)
B.F.A., Eastern New Mexico University (1996)
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B.M. Ed., McMurry University (1982)
M.Ed., University of North Texas (1988)
Snannon L. Pipkins I alent Search School Coordinator
Shannon L. PipkinsTalent Search School Coordinator B.A., Texas Tech University (1998)

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Teena M. Rainwater-KinabrewLiteracy Coordinator
A.A., Trinity Valley Community College (1989)
A.S., Trinity Valley Community College (1991)
B.A., The University of Texas at Tyler (1992)
Donna K. RichardsCoordinator, Purchasing
B.S., Baylor University (1969)
Constance M. RobinsonCoordinator,
Tutoring/Supplementary Instruction
A.A., Lubbock Christian University (1962)
B.S.Ed., Abilene Christian University (1964)
M.A., Abilene Christian University (1990)
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A.A.S., New Mexico Junior College (1995)
B.B.A., College of the Southwest (1996)
Patricia C. ScottCounselor
B.S.Ed., Eastern New Mexico University (1989)
M.Ed., Eastern New Mexico University (1991)
Jerrett A. ShieldsAdministrative Assistant
to the President
Angila D. ShookProgrammer Analyst
B.S., Tarleton State University (1998)
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A.A., New Mexico Junior College (1977)
B.A. & S., College of the Southwest (1994)
Robert L. TurnerCoordinator,
Placement/Minority Recruitment/Title V Activity I
B.S., College of the Southwest (1972)
M.B.A., Eastern New Mexico University (1979)
Sylvia O. TurrubiatesAcademic Advisor
B.B.A., Eastern New Mexico University (2001)
Oscar R. VigilCoordinator, Network Systems
Renee E. WhartonDirector,
Student Information Tracking/Institutional Research
B.A., Texas Tech University (1995)
M.A., Texas Tech University (1998)
QingHua YuEducational Technology Specialist
B.A., GuangXi University of Nationalities (1989)
M.A., University of Northern Iowa (2001)
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B.A., State University of New York, Brockport
The state of the s
(1975)
M.S.Ed, State University of New York, Brockport
(1981)
Ismael V. ZunigaCustodial Supervisor
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NMJC CALENDAR 2003-2004

Fall 2003

August 11	Faculty reports
*August 14	Last day of pre-registration
	In-service
August 15	Orientation
August 15 Non-p	aid disenrolled - No registration
August 18	Classes begin
August 18-22	Late registration
August 22	Last day to add/enroll for credit
September 1	Holiday
	Last day to add/enroll for audit
October 10	Mid-term grades due
October 17	In-service
	In-service (county wide)
November 21	Last day to withdraw
November 26	No evening classes
November 27-28	Holiday
December 5	Classes end
December 8-10	Final Exams
December 12	. Final grades due/semester ends
December 12	Faculty break
December 19	Staff Break/campus closed

*NOTE: Students who have pre-registered must pay tuition and fees by August 14 or they will be purged from the classes for which they pre-registered and will be required to register for classes during late registration.

Spring 2004

January 5	Staff report
*January 8	Last day of pre-registration
January 6	Faculty report
	Orientation
January 9	Non-paid disenrolled - no registration
January 12-16	Late registration
	Last day to add/enroll for credit
	Holiday
	Last day to add/enroll for audit
February 16	In-service/evening classes will meet
March 5	Mid-term grades due
March 22-26	Spring break
April 16	Last day to withdraw
May 3-5	Final exams
May 7	Final grades due/semester ends
	Commencement

*NOTE: Students who have pre-registered must pay tuition and fees by January 8 or they will be purged from the classes for which they pre-registered and will be required to register for classes during late registration.

Summer I, 2004

*May 20	Last day of pre-registration
	Non-paid disenrolled - no registration
May 24	Faculty report
May 24	
May 24-25	Late registration
May 25	Last day to add/enroll for credit
	Memorial Day
June 1	Last day to add/enroll for audit
	Classes meet on Friday
June 17	Last day to withdraw
June 24	Final exams
June 25 ,	Final grades due/semester ends

*NOTE: Students who have pre-registered must pay tuition and fees by May 20 or they will be purged from the classes for which they pre-registered and will be required to register for classes during late registration.

Summer II, 2004

*June 24	Last day of pre-registration
	Non-paid disenrolled - no registration
June 28	Faculty reports
June 28	Classes begin
June 28-29	Late Registration
June 29	Last day to add/enroll for credit
July 4	Holiday
July 6	Last day to add/enroll for audit
July 22	Last day to withdraw
July 29	Final Exams
	Final grades due/semester ends

*NOTE: Students who have pre-registered must pay tuition and fees by June 24 or they will be purged from the classes for which they pre-registered and will be required to register for classes during late registration

NMJC CALENDAR 2004-2005

Fall 2004

August 16	Faculty reports
*August 19	Last day of pre-registration
	In-service
August 20	Orientation
August 20 Non-	paid disenrolled - no registration
August 23	Classes begin
August 23-27	Late registration
August 27	.Last day to add/enroll for credit
September 6	Holiday
September 10	Last day to add/enroll for audit
October 15	Mid-term grades due
October 21	in-service (evening classes meet)
November 12	In-service (county wide)
	Last day to withdraw
November 24	No evening classes
November 25-26	Holiday
December 10	
December 13-15	Final Exams
December 17	. Final grades due/semester ends
December 17	Faculty break
December 17	Staff Break/campus closed

*NOTE: Students who have pre-registered must pay tuition and fees by August 19 or they will be purged from the classes for which they pre-registered and will be required to register for classes during late registration.

Spring 2005

January 3	Staff report
	Last day of pre-registration
	Faculty report
January 7	Orientation
January 7	Non-paid disenrolled - no registration
January 10-14	Late registration
	Last day to add/enroll for credit
	Last day to add/enroll for audit
	In-service/evening classes will meet
	Mid-term grades due
	Spring break
	Last day to withdraw
	Final exams
	Final grades due/semester ends

*NOTE: Students who have pre-registered must pay tuition and fees by January 6 or they will be purged from the classes for which they pre-registered and will be required to register for classes during late registration.

Summer I, 2005

*May 19	Last day of pre-registration
	Non-paid disenrolled - no registration
May 23	Faculty report
May 23	
May 23-24	Late registration
May 24	Last day to add/enroll for credit
May 30	Memorial Day
June 2	Last day to add/enroll for audit
June 3	
June 16	Last day to withdraw
June 23	Final exams
June 24	Final grades due/semester ends

*NOTE: Students who have pre-registered must pay tuition and fees by May 19 or they will be purged from the classes for which they pre-registered and will be required to register for classes during late registration.

Summer II, 2005

*June 23	Last day of pre-registration
	Non-paid disenrolled - no registration
June 37	Faculty reports
June 27	Classes begin
June 27-28	Late Registration
June 28	Last day to add/enroll for credit
	Holiday
July 7	Last day to add/enroll for audit
July 8	Classes meet on Friday
July 21	Last day to withdraw
July 28	Final Exams
July 29	Final grades due/semester ends

*NOTE: Students who have pre-registered must pay tuition and fees by June 23 or they will be purged from the classes for which they pre-registered and will be required to register for classes during late registration

Calendar Approved 12/12/2000 by NMJC Board

NMIC Mission

Mission Statement

The mission of NMJC is to provide quality educational programs and support services and to enhance the quality of life for the communities and individuals we serve.

Throughout the planning process, the following Overarching Themes and Vision Statements articulate key areas in which New Mexico Junior College must excel. It is evident that these statements are keys to the continued success of the institution.

Overarching Principles

- Promoting Excellence
- Building Communities
- Planning Future Initiatives
- Developing Student Access
- Maintaining a Safe Environment
- Improving Financial/Human Resources
- Sharing the Vision

Vision Statements

Vision Statement 1 - Provide the highest quality education and community services possible by maintaining an educational environment where continuous assessment ensures student learning.

Vision Statement 2 - Be a premier comprehensive community college with a focus on quality, economic development, and collaborative agreements

Vision Statement 3 - Enhance our image within the service area.

Vision Statement 4 - Maintain a comprehensive student services package including recruitment and retention plans that will ensure a yearly 1%-2% growth in enrollment.

Vision Statement 5 - Provide a positive working environment for employees and promote teamwork and foster trust and communication among staff.

Vision Statement 6 - Continually scan the environment locally, regionally, and nationally to provide a strategic plan that will serve the needs of the constituents.

Vision Statement 7 - Provide modern and clean facilities, as well as, provide and plan for maintaining the campus and buildings for future growth.

Vision Statement 8 - Provide a safe and secure environment for students, staff, and patrons.

Vision Statement 9 - Explore avenues to improve the institution's financial position and resource base.

Vision Statement 10 - Strive to provide quality equipment. Vision Statement 11 - Develop, implement, and maintain an integrated marketing plan that enhances its image and

promotes the vision and value of the college

General Information

Location

New Mexico Junior College is located between the Lea County communities of Hobbs and Lovington just west of Highway 18 in the Llano Estacado region of Southeastern New Mexico. This expansive, semi-arid region, renowned for a temperate climate, is steeped in a western rangeland heritage that is complemented by a modern petroleum industry.

NMJC Regulations Interpretation

Interpretation of regulations in this catalog, in case of misunderstanding or lack of clarity, is left to the President of New Mexico Junior College.

NMJC History

New Mexico Junior College, the first junior college in New Mexico, officially came into existence on July 1, 1965, following an October 1964 county-wide election, as provided by the 1963 Junior College Act passed by the New Mexico legislature. A junior college board was appointed to call an election to create a New Mexico Junior College district, approve an operational levy, select NMJC's first president and call for a subsequent election for the issuance of general obligation bonds. This same board served until standing for election to staggered terms in February 1967. NMJC began classes in September 1966 and has continued to enjoy the support, planning, hard work, and good wishes of district taxpayers that resulted in the academic EXCELlence, fine faculty, facilities, and beautiful campus that has become the comprehensive community college of today. NMJC receives tax-based financial support from the college district consisting of Hobbs, Lovington, Tatum, and Eunice public school districts. In Lea County, you will not have to search far to find one of the thousands of people whose lives have been favorably touched due to the existence of NMJC. Through its years of service NMJC has reaffirmed and expanded a commitment to provide the people and communities of the college district with a wide range of academic, vocational, technical, enrichment, economic, and continuing education opportunities.

Accreditation

New Mexico Junior College is accredited by, or holds membership in, these national or regional associations:

- American Association of Collegiate Dean of Enrollment Managements & Admissions Öfficers
- American Association of Community Colleges
- Association of Community College Trustees
- New Mexico Council of Independent Community Colleges
- League for Innovation in the Community College
- Learning Resources Network (LERN)
- National Association of Student Financial Aid Administrators
- National Association of Student Personnel Administrators
- National Association of Campus Activities
- National Intramural & Recreational Sports Association
- National Automotive Technicians Education Foundation (NATEF)
- National Council for Marketing and Public Relations (NCMPR)
- National Junior College Athletic Association

- National League for Nursing Accreditation Commission (NLNAC). [(61 Broadway; 33rd Floor; New York, NY 10006 / 1-800-669-1656)]
- New Mexico Association of Collegiate Dean of Enrollment Managements & Admission Officers
- New Mexico Association of Community Colleges
- New Mexico State Department of Education, Vocational Technical, and Adult Education Unit
- North Central Association of Colleges and Schools
- Rocky Mountain Association of Collegiate Dean of Enrollment Managements and Admission Officers
- Western Junior College Athletic Conference

Reasons for Attending NMJC

Cost

New Mexico Junior College's low tuition and fee charges generally present a significant savings over other college and university attendance costs. The first two years' savings at NMJC may contribute significantly toward the expense of the last two years' attendance at a four year college. This is true for the commuting student as well as the student living on the NMJC campus.

"Open Door" Policy

Community colleges, originated on the premise that higher learning should not be limited to small numbers of people but within the reach of the general public. Any individual who wants to attend college should be able to do so under NMJC's "open door" admission policy. (Admission to some programs requires meeting additional requirements.)

Individual Assistance

The small student body at NMJC allows the faculty to provide individual instruction for students requiring personal assistance. At NMJC the professors emphasize the individual student.

Preparation in Fundamentals

The two-year course organization at NMJC concentrates on academic fundamentals. Statistics show that NMJC transfer students are successful in their continued work at other colleges and universities.

Vocational and Technical Preparation

The majority of technical vocations do not require more than two years of college. The NMJC Business and Technology sector offers an array of vocational/technical programs designed to meet individual needs. Students with vocational-occupational, or non-vocational goals may enroll in numerous credit or non-credit courses available on or off campus. The educational needs of many vocational students who seek employment at the end of the first or second college year can be met through vocational/technical courses. Additionally, NMJC offers a number of associate degree plans designed for students interested in becoming a technician and/or transferring to four-year colleges or technical institutions. One year certificate options are provided in:

- Accounting
- Automotive Technology
- Computer Information Systems
- Cosmetology

Barbering

Esthetician

Instructor

Manicurist/facial Specialist

Manicurist/pedicurist

Design Communication

Animation

Computer Assisted Drafting

Computer Graphic Design

Web Page Design

- Early Childhood Education
- Environmental Technology
- Fire Science
- Law Enforcement Technology
- Office Technology
- Practical Nursing
- Radiological Control and Waste Handling
- Telecommunications
- Welding
- Welding Inspection and Testing

College Transfer Courses

Many credits earned at NMJC parallel lower division, normally freshman and sophomore courses, at four-year colleges and universities. These courses meet the needs of students who wish to transfer to four-year institutions. Regardless of a student's major interest, the first two years of academic collegiate study includes many basic requirements, which can be met by enrollment at NMJC.

General Education Courses

General education courses are required for the associate degrees offered at NMJC. These offerings are designed to serve:

- Students who elect to take these courses for life enrichment
- students who take these courses to fulfill core requirements for a degree or certificate
- students required to take these courses to fulfill associate degree requirements

General education offerings are also provided through NMJC Continuing Education options.

Continuing Education/Community Services

The mission of New Mexico Junior College Continuing Education/ Community Services is to lead and collaborate with the community and within the community college to develop concepts, strategies, and delivery systems which generate creative and innovative lifelong learning opportunities for the enrichment of personal and professional lives of citizens within the college service area.

Upper Division and Graduate Classes

NMJC provides facilities for classes offered by any regionally accredited senior institution desiring to offer

junior, senior, or graduate level courses. Credit earned in such courses is certified by the senior institution as extension of residence credit. Eastern New Mexico University offers a Masters of Business Administration, a Masters of Educational Administration, and some extension classes at NMJC.

Degrees

The NMJC Board is authorized to confer the Associate in Arts (A.A.), Associate in Science (A.S.), and Associate in Applied Science (A.A.S.) Degrees. Requirements for the degrees are outlined in the section on graduation requirements. Certificates of completion are also awarded by the Board.

Admissions

Correspondence concerning admission to NMJC should be addressed to Admissions, New Mexico Junior College, 5317 Lovington Highway, Hobbs, NM 88240. Students may enter NMJC for any semester or summer session but are urged to apply for admission at least two months before the registration date for that given term. Students are further encouraged to have an a academic advisement conference prior to registration in order to:

- Determine career objectives
- Complete the assessment process
- Select and schedule courses
- Discuss any questions with college officials.

A student must have on file with the Dean of Enrollment Management a completed application for admission before being permitted to register. Transcripts of work completed in high school and at other institutions of higher learning are required by New Mexico Junior College for:

- Students who are working toward an associate degree
- Foreign students
- Transfer students (letter of good standing for summer term)
- Other students when requested by the administration

Official transcripts must be sent directly by the home school, high school or college to:

Dean of Enrollment Management New Mexico Junior College 5317 Lovington Highway Hobbs, NM 88240

Copies of transcripts are not acceptable. When accepted, each applicant for admission will be issued an official notice. It a student's application is incomplete at the time of registration, the student may be admitted on "Individual Approval." A student cannot have a degree or program certificate conferred until the application is complete. It is recommended that entering freshmen take the American College Test (ACT) or Scholastic Aptitude Test (SAT) given by various high schools and colleges prior to enrollment. Prospective NMJC students should check with respective high schools and colleges for testing dates. Admission decisions are not influenced by ACT or SAT scores but test results are useful tools. NMJC admission applicants may be admitted by one of the following means:

High School and Home School Graduate

All high school and home school graduates are eligible for admission.

Non-High School Graduate

Prospective students who are not high school graduates but whose class has graduated and who have not obtained a General Education Development Certificate of High School Equivalency (GED) may be admitted for up to 12 semester hours. A non-high school graduate, currently not enrolled in high school and whose class has not yet graduated can be admitted provisionally upon recommendation of the high school principal. After completion of at least 12 semester credit hours with a 2.0 grade point average ("C" average), or better, the student is allowed to take a regular load.

Transfer

A student may be admitted by transfer from a regionally accredited college or university. A college transfer student must present official transcripts of all college work. A student under "disciplinary" suspension from another college or university will not be considered for admission during the suspension period. A student who is under "Academic" suspension from another institution may be admitted if approved by the Admissions and Academic Standards Committee. Approval will be based on the committee's determination of the likelihood of student success. Applicants from regionally non-accredited colleges or universities may be admitted as transfer students under the same policies utilized by other regionally accredited colleges and universities in New Mexico.

High School Student

A high school junior or senior may be admitted for "concurrent enrollment" while in high school upon a recommendation of a high school principal. This includes home school juniors or seniors.

Non-Degree/Certification and Non-Credit Student

Students enrolling for specific courses, non-credit courses and those students with incomplete applications may be admitted on "Individual Approval." Before a degree or program certification will be conferred, any student admitted on "Individual Approval" must complete the admission process.

NOTE: Any student falsifying registration information is subject to disciplinary action and dismissal. The open door admission policy means admission to the College; it does not mean admission to any or all courses or programs of study offered by the institution.

International Student Admissions

For admission to New Mexico Junior College, the international student must satisfy the following conditions:

 Official certified transcripts of all previous educational experience must be submitted to the Admissions Office. Certified translations into the

- English language must be submitted for records that are in languages other than English.
- Proof of proficiency in the English language must be provided. This requirement may be satisfied by any one of the following:
 - The applicant's secondary schooling was in the English language
 - The applicant scored sufficiently high on a test of English proficiency (500 on the TOEFL, 240 on the ALIGU)
 - The applicant has completed level 9 at an ESL language center
 - Applicants may be recommended for admission on an individual basis by the Admission and Academic Standards Committee as follows:
 - If practical, the applicant may be personally interviewed by at least three members of the committee and take an essay examination that will be evaluated by the committee
 - If a personal interview is not practical, the committee may recommend acceptance upon evaluation of the candidate's background and training in the English language.
- The applicant's educational background must be sufficiently strong to indicate high probability of academic success at New Mexico Junior College. The guidelines of materials issued by AACRAO or NAFSA will be followed in making such judgments. In those cases that are unclear or difficult to evaluate, the AACRAO consulting service for foreign student evaluation will be utilized.
- The applicant must provide proof of adequate financial support for at least one full year of study at New Mexico Junior College (including summer school). Students who do not have proof of adequate insurance will be assessed a fee for insurance during the registration period to cover cost of insurance by a provider selected by NMJC. Budget guidelines established by the student financial aid officer will be used in determining the adequacy of support. Since New Mexico Junior College cannot guarantee that foreign students will be granted permits to work by the Immigration and Naturalization Service, the support must be exclusive of funds from employment.
- The applicant must have resources to cover emergency situations that may arise such as illness, accident, or death. The student may satisfy this requirement by:
 - Securing adequate life and medical insurance.
 The college recommends the NAFSA
 International Accident and Sickness program;
 however, if the student chooses
 another program, the benefits must be at least
 those of NAFSA program.

- The student may present proof of such resources such as an affidavit from a sponsor, certification from the home government, or other proof of financial support. If the student chooses to secure insurance to satisfy this requirement, copies of policies or proof of application for such policies must be filed with the admissions office before the student will be allowed to register.
- All admissions material must be submitted at least six months before the beginning of the semester of first attendance. An exception would be transcripts of the last semester of work for transfer students; however, all other materials must be submitted before the six-month deadline. Other exceptions may be recommended by the Admissions and Academic Standards Committee.

Applications for admission for international students may be obtained from the Dean of Enrollment Management's Office at New Mexico Junior College. Once all requirements for admission have been satisfied, an I-20 will be issued to the eligible student.

Career Mobility Nursing Program

Career Mobility Nursing Program

The nursing program curriculum is designed to recognize the ability, educational preparation, and work experience of the nursing student. The program offers three levels of career opportunities: the nursing assistant, practical nurse and the associate degree nurse. The program is four semesters with an optional summer session, between the first and second year, for the practical nurse program.

Pre-Nursing

A student is considered 'pre-nursing' prior to acceptance into the nursing program. A pre-nursing student is preparing to meet the pre-requisite requirements to apply for admission to the nursing program. Admission to the nursing program is based on a 'Point System', which is available for student reference in the Guidance and Counseling office or the Allied Health office. Pre-nursing students can receive academic guidance at the Guidance and Counseling office in the John Shepherd Administrative Center. The Allied Health office, in Mc Lean Hall room 116 is available to answer questions or provide assistance to pre-nursing students during the application and admission process.

Students must meet the pre-requisite requirements prior to applying for admission to the nursing program. Pre-requisites include:

- high school transcript or equivalent General Educational Development Test (GED)
- one year of high school (9-12 grade) math or a college math (3 credit hours) with a grade of 'C' or better
- one year of high school (10-12 grade) laboratory science (biology, chemistry, or physics) or college biology, chemistry or physics (4 credit hours) with a grade of 'C' or better

- Introduction to Psychology (PS 113) with a grade of 'C' or better
- Human Anatomy and Physiology I (BI 214A) and Human Anatomy and Physiology II (BI 224A) (8 credit hours) with a grade of 'C' or better
- COMPASS test scores: math score of 36 or better; reading score of 84 or better; writing score of 60 or better
- Concurrent admission to NMJC in accordance with the admission requirements stated in the NMJC catalog

Point System for Initial Admission to the Career Mobility Nursing Program

The 'Point System for Initial Admission' will be utilized to determine a student's ranking in the admission process. The point system is based on:

- grades for pre-requisite courses (BI 214A, BI224A, PS113)
- grades for additional required courses in the degree plan (BI 224, HE 113, PS 223B, EN 113, EN 123)
- COMPASS scores for the first and/or second attempts
- documented certified nursing assistant (CNA) course and/or employment within three years as CNA or non-certified nursing assistant
- documented 'other' health care related work experience within three years (credit given at discretion of Director of Allied Health)

Application process for admission to the nursing program:

Once the student has satisfied the pre-requisites, the application packet must be submitted to the Allied Health office by June 1 for fall admission consideration. The required documents in the application packet are as follows:

- completed 'Application for Admission to the Career Mobility Nursing Program' form *
- copies of high school transcripts and/or GED scores**
- copies of NMJC transcripts (reflect successful completion of pre-requisites)**
- copies of other college transcripts and transfer evaluation of those transcripts **
- COMPASS test scores indicating number of attempts at each test***
- may submit copy of current certification of certified nursing assistant (CNA) and letter of employment (within three years) as CNA; or, letter of employment as non-certified nursing assistant (within three years); if not working, proof of nursing assistant class completed within three years [if applicable]
- may submit documentation of 'other health care experience' (work record of employment within a health care field within three years) [if applicable]

**transcripts and GED scores available in the Admissions and Records office in the Administrative Center
***COMPASS scores available in the Guidance and Counseling office

It is the student's responsibility to verify the application packet for admission is complete prior to submitting the packet to the Allied Health office. A student must be in good academic standing with NMJC upon admission to the nursing program and continue in good academic standing throughout enrollment in the nursing program (2.0 GPA).

Consideration for Admission to the Freshman Level:

All applications received by June 1 will be considered for fall admission to the first year of the nursing program. Initial admission is based on the 'Point System'; the maximum score is 55.5 points. A student's score will be tallied and ranked to determine placement for admission to the program. Scores will be ranked from the highest to the lowest for admission determination. Class size is limited and admission numbers are based on the space available. The Career Mobility Nursing Program reserves the right to deny admission to any student who does not meet the established nursing program admission requirements. An applicant must have concurrent admission to NMJC in accordance with the admission requirements stated in the catalog. Admission to NMJC does not mean admission to the nursing program. The nursing requirements must be met and space must be available in the program.

Three Levels - Career Options

Freshman Level Nursing Assistant

After successful completion of requirements for the first semester of the freshman year in the nursing program, the student is eligible to take NM certification examination for nursing assistant. The student or student's employer is required to arrange sitting for the exam and to pay all testing fees. This is an option and not a requirement of the nursing program. Requirements for the first semester of the nursing:

- completion of admission requirements
- completion of pre-requisite courses
- completion of PS110 College Orientation or PS 112- Freshman Seminar
- completion of all courses with a grade of 'C' or higher - NU116, EN113, PS223B, TS111

Practical Nurse

After successful completion of the first two semesters of the nursing program and NU 214 – Practical Nursing, a student is eligible to take the National Council Licensure Examination (NCLEX-PN) to qualify for a Practical Nurse license in New Mexico and many other states. A student planning to take the licensure examination in a state other than New Mexico must contact that particular state's board of nursing for specific licensure requirements. Requirements for the practical nurse licensure exam eligibility are as follows:

^{*}application forms available in the Allied Health office or the Guidance and Counseling office

- completion of admission requirements
- completion of pre-requisite courses with a grade of 'C' or higher
- completion of PS110 College Orientation or PS 112- Freshman Seminar
- completion of 40 semester hours for Practical
 Nurse certificate plan, all courses with a grade of
 'C' or higher NU116, EN113, PS223B, TS111,
 HE 113, NU 127, PC 122, NU 214
- overall grade point average of 2.0 or higher for all courses at NMJC

Sophomore Level

Associate Degree Nurse

After successful completion of the four semesters of the Associate Degree nursing program, a graduate is eligible to take the National Council Licensure Examination (NCLEX-RN) to qualify for a Registered Nurse license in New Mexico and many other states. A graduate planning to license in a state other than New Mexico must contact that particular state board of nursing for specific licensure requirements. Requirements for the registered nurse licensure exam eligibility are as follows:

- completion of pre-requisite courses with a grade of 'C' or higher
- completion of PS110 College Orientation or PS 112- Freshman Seminar
- completion or requirements for Associate Degree in Applied Science – Nursing
- completion of 70 semester hours for Associate Degree Nurse, all courses with a grade of 'C' or higher- NU116, EN113, PS223B, TS111, HE 113, NU 127, PC 122, EN 123, BI, 224, NU 219, PC 213, NU 211, NU 250, NU 222, and two credit hours of elective
- overall grade point average of 2.0 or higher for all courses at NMJC

The Associate Degree program allows a student to enter the program at two separate levels:

- initial admission at the first year (freshman) level meeting admission and progression requirements
- 2. Licensed Practical/Vocational Nurses (LPN/LVN) who graduated from a state approved nursing school:
 - a. within the past five years prior to admission into the Associate Degree program will receive credit for the following courses: BI 214A, TS 111, PC 122, NU 116, NU 127
 - b. more than five years prior to admission into the Associate Degree program are required to pass a Practical Nurse challenge examination. Once challenge examination once challenge exam is passed credit will be given for the following courses: BI 214A, TS 111. PC 122, NU 116, NU 127

Transfer or Readmission to Sophomore Level:

A student or LPN/LVN requesting transfer credit for admission or readmission into the sophomore level of the Associate Degree program is required to successfully complete:

- NU 201, Nursing Articulation, prior to admission into the sophomore level of the Associate Degree Nurse program
- pre-requisite courses with a grade of 'C' or better: BI 224A, BI 224, EN 113, EN 123, HE 113, PS 223B, and PS 110 or PS 112

The student must complete and submit an application for admission to the sophomore level of the nursing program to the Allied Health office prior to June 1 for fall admission consideration and November 1 for spring admission consideration. Class size is limited and admission numbers are based on the space available. The nursing course and admission requirements must be met and space must be available in the program prior to acceptance into the sophomore level.

Acceptance and Admission Requirements

The Director of Allied Health will notify applicants with a letter of acceptance regarding admission to the Career Mobility Nursing Program. The nursing program has specific entry requirements. The following are admission acceptance requirements that must be satisfied for the nursing program and associated clinical agencies:

- medical requirements include a rubella titer or rubella vaccine; tuberculosis (TB) skin test or chest x-ray; Rapid Plasma Reagin (RPR) blood test; and the series of Hepatitis B vaccine or Hep B titer
- physical examination by a health care provider certifying the student is physically and mentally capable of performing all activities required for safe and competent patient care and the person does not have any restrictions or pre-existing condition(s) that will interfere with nursing and/or clinical performance.
 - Admission may be denied if there is a significant health or safety threat as noted in the Americans with Disabilities Act and related statutes (see; NMJC College Catalog, ADA policy)
- current, valid CPR certification; CPR must be American Heart Association-Basic Life support for Health Care Providers
- malpractice insurance coverage for \$1,000,000/\$3,000,000
- proof of health insurance coverage

The student is responsible for all expenses and must submit the required documentation to the Allied Health office. The Hepatitis B series and the malpractice insurance coverage will be offered through the nursing program. The cost for the Hep B and insurance is subject to change and can be paid at the NMJC Business office. The student is responsible for submitting proof of payment to the Allied Health office.

New Mexico Junior College and the Career Mobility
Nursing Program are committed to a policy of nondiscrimination on the basis of gender, national origin,
disability, or other non-merit reasons, in admissions,
educational programs and activities and employment as
required by applicable laws and regulations. Admission to
specific courses and/or specific programs of study may be
denied if the admission presents a significant health or
safety threat to the student or persons/patients under the
student's care.

Progression Requirements for the Nursing Program

Each course has specific grade requirements; a 75% is the passing grade in the nursing program. Course grade requirements must be achieved as outlined in each course syllabus. A progression policy is in place between the first year and second year of the nursing program. The following outlines the progression requirements between NU127, Nursing in Health Deviations I and acceptance into the second year (NU219, Nursing in Health Deviations II) of the program.

- A student earning a 78% grade for NU127 (per syllabus grade requirements) Nursing in Health Deviations I is eligible to progress to the sophomore grade of 'C' or higher and achieving an overall GPA of 2.0 or higher, the student is eligible to take the National Council Licensure Exam for Practical Nurses (NCLEX-PN). Following successful completion of the NCLEX-PN exam the student can work as a Licensed Practical Nurse (LPN) in New Mexico and other states.
- A student earning a grade of less than 75.0% for NU127 may not progress, but may reapply for admission to the nursing program (per readmission policies) in one year. Readmission is based on space availability and date of completion of entry requirements for the sophomore level.
- A student earning a grade of less than 78.0% but greater than 75.0% for NU127 may reapply to enter the second year of the nursing program one year after completion of the first year of the nursing program (student must stay out of program for one year). Readmission is based on space availability and date of completion of entry requirements.

Legal Issues affecting nursing students

• Many states do not allow a person who has been previously convicted of a felony to be licensed as a nurse. Prior to admission to the nursing program, prospective nursing students with a felony conviction level, based on completion of all sophomore level pre-requisite courses (BI224 and EN123).

A student earning a grade of at least 75.0% for NU 127-Nursing in Health Deviations I is eligible to enroll in NU214, Practical Nursing. The course is offered during the summer semester between the freshman and sophomore years. After successful completion of NU214, Practical Nursing with the are advised to contact the board of nursing in the state in which the

student plans to apply for licensure. New Mexico Board of Nursing at the website, http://www.state.nm.us/nursing, will answer questions regarding licensure.

New Mexico Board of Nursing will deny the application for licensure from any graduate who is not compliance with the State of New Mexico Parental Responsibility Act (child support law). A student who is not in compliance with this law or has any questions pertaining to this process should contact the New Mexico Board of Nursing at 505-841-8340 or at the above web address.

Fingerprinting/Criminal Background Checks

The New Mexico Nursing Practice Act 61-3-13 and 61-3-18 requires that applicants for initial licensure in New Mexico, at their cost, provide the board with fingerprints and other information necessary for a state and national criminal background check. Your fingerprints will be submitted to the New Mexico Department of Public Safety (DPS) and to the Federal Bureau of Investigation (FBI) for criminal history record.

The nationwide criminal history record includes information concerning a person's arrests, indictments or other formal criminal charges and any dispositions arising there from, including convictions, dismissals, acquittals, sentencing and correctional supervision, collected by criminal justice agencies and stored in the computerized data bases of the FBI, the national law enforcement telecommunications systems, the DPS, or the repositories of criminal history information of other states.

Fingerprints must be taken by public law enforcement official or other agency staff trained by the DPS or equivalent state agency in another state. Some agencies may charge a fee to take the fingerprints. The applicant is responsible to pay the fee to the fingerprinting agency. More information is available at: www.state.nm.us/nursing/pdf/backgroundchecks.pdf. Fingerprints can be taken at the Hobbs Police Department.

Student Disenrollment

A student's enrollment in the nursing program may be discontinued at any time if the nursing faculty and a college review committee determine the student has failed to meet or maintain acceptable standards as published in the Career Mobility Nursing Program Student Nurse Handbook.

Readmission Process

A student who has been academically unsuccessful during his/her initial admission to the nursing program may apply for readmission.

• First Readmission--After a student has exited from the initial admission to the nursing program whether due to withdrawal, clinical or course failure, the student may apply for readmission to the program by meeting the following criteria:

- 1. complete an application to the nursing program
- 2. state the date and semester for which the student wishes to be considered for readmission
- submit the application to the Allied Health Secretary
- complete all prerequisite course work (for appropriate level) and submit transcript to the Allied Health Secretary showing grades of pre-requisite courses

All readmission applications will be ranked according to the date the application is received in the Allied Health Office and the date of completion of prerequisite course work, if applicable. Readmissions will be considered only after all initial and current enrolled students are considered for admission. Admission is on a space available basis.

- Second Readmission-A second readmission is after a student has been academically unsuccessful or exited (whether due to withdrawal, clinical or course failure) on two previous admissions to the nursing program at any level. The student may petition the Nursing Readmission Committee for readmission consideration. A petition for readmission is available in the Allied Health Office. The petition identifies areas of previous academic concern and outlines a plan for achieving success. The Readmission Committee uses criteria to determine status for readmission, such as, information documented on the petition; previous college and program records; and transcripts. Students seeking a second readmission should see the Director of Allied Health for the petition process, readmission petition criteria and the approval or denial process. Students are notified of the Readmission Committee decision by letter.
- any student who has been twice readmitted into the nursing program will not be considered for further readmission.

Petition Process

The petition for readmission is available in Allied Health Office. The petition identifies areas of previous academic concern and outlines a plan for achieving success. The purpose of the petition process is to enable a readmitted student to achieve success in the nursing program.

Petition Procedure

- 1. A 'Petition for Readmission' can be obtained from the Office of the Director of Allied Health in McLean Hall.
- 2. The completed petition must be submitted to the Office of the Director of Allied Health.
- 3. The Nursing Readmission Committee will review the Petition for Readmission, based on the 'Criteria for Petition Review' (see: Criteria for Petition Review) to determine approval or denial for readmission.

- 4. Program standards in place at the time the petition is submitted to the Committee will be utilized to evaluate the petition.
- 5. The petitioner is responsible to provide complete documentation on the Petition.

The documentation includes:

- Identifying the nursing course(s) in which the student was not successful (listing the year and semester in which courses were attempted).
- b. Describing previous study habits (methods of study & hours studied).
- c. Describing any extraordinary and compelling circumstances that adversely affected the petitioner's ability to be academically successful or meet the standards of the nursing program and/or college. Attach a letter of circumstance to explain the previous situations that contributed to the unsuccessful admissions.
- d. Outline a plan for achieving success (available resources, support systems). The plan must address areas of previous concern (failing grades, incidents that resulted in withdrawal from the program, dishonesty, disruptive behavior or other related incidents). The student may be asked to appear before the committee to explain the plan.

Nursing Readmission Committee

- New Mexico Junior College CMNP, Readmission Committee is compromised of the following five-committee members: Dean of Enrollment Management (the representative of Admission and Records Office), two nursing faculty representatives; Counselor (representative of the Guidance and Counseling Office), and the Director of Allied Health. The Readmission Committee will use the Criteria for Petition Review to determine the status of the petition. The following criteria is used to determine status for readmission:
 - information written by the student submitted with the petition
 - previous college records
 - transcript grades for nursing (NU), calculations (TS), and pharmacology (PC) courses
 - number of attempts at all courses in the associate degree plan or the practical nurse certificate plan; the number of courses that have been repeated due to a failing grade
 - number of 'W' withdrawals from courses in the degree/certificate plan (significant issues or concerns)

- review of incidents related to noncompliance with CMNP or NMJC policies (significant issues or concerns)
- counseling forms completed by nursing faculty (related to, but not limited to: grades, clinical probation or failure. excessive absences) and the outcome
- review of incidents related to failure: clinical or simulation lab skills (three attempts at a required skill = course failure)
- review of course 'Clinical Evaluation Tool'

Readmission Petition Approval or Denial

The Readmission Committee will vote on the status of the student petition. The petition will be approved or denied based on the majority committee decision. Petitions can be: 1) approved without stipulations, 2) approved with a contract/ stipulations, or 3) denied. The student will be notified within 10 school days of the decision. The student has the right to appeal the decision and request a hearing before the Admission and Academic Standards Committee.

Petition Approval

A student petition for readmission may be approved without stipulations or the Committee may recommend approval with 'Student Contract' with stipulations. If the Committee recommends a readmission agreement (Approval with a Student Contract/Stipulations), the contract will identify the student stipulations for readmission and the consequences if the student does not adhere to the contract. If the Committee grants permission for second readmission, the application will be considered on a space available basis.

Approval status means the student will be placed on a waiting list for readmission to the nursing program and required courses. All readmission applications will be ranked according to the date the readmission application is received in the Allied Health Office. Readmission applications will be considered in ranked order for admission into the nursing program, after all initial and current enrolled students have been considered and admission space remains available.

Petition Denial

Any student who is denied readmission into the nursing program may request a hearing before the Admission and Academic Standards Committee. The student should notify the Vice President for Student Services of the intention to request a hearing. The Vice President for Student Services will review the petition for readmission and convene an Admission and Academic Standards Committee meeting for the purpose of hearing the Nursing Readmission Committee decision and the student Petition for Readmission to the nursing program. At the hearing, the petitioner must affirmatively show:

1. there are new or extraordinary circumstances, not known or available to the petitioner at the time

of the original petition for readmission, which adversely and severely affected the petitioner's ability to meet the standards of the program/and or college at that time, or

2. the procedures used by the Nursing Readmission Committee failed to provide the petitioner with an impartial decision

Third or Subsequent Readmission

Any person who has been twice readmitted into the nursing program will not be considered for readmission.

Readmission after Misconduct

An applicant who has exited the nursing program as a result of misconduct (see: NMJC Student Handbook, Code of Conduct, for definitions and examples of misconduct) may apply for readmission by petitioning the Nursing Readmission Committee. The petition process remains as stated above for a second readmission.

National League for Nursing Accrediting Commission (NLNAC)

The NMJC Career Mobility Nursing Program is accredited by and responsible to the NLNAC. The Career Mobility Nursing Program is required to annually report to the NLNAC such information as tuition and fees, length of program, etc. For more information about the NMJC Career Mobility Nursing Program accreditation status, please write to the National League for Nursing Accrediting Commission, 61 Broadway, 33rd Floor, New York, NY, 10006 or telephone 1-800-669-1656 ext. 153. The NLNAC website address is www.nlnac.org.

Catalog Statute Of Limitation

Graduation and program requirements exist for the student as stated in the catalog of record at the time of the student's initial enrollment and attendance. The student may continue to pursue his or her academic objective with this catalog as the catalog of record provided the student enrolls in and completes at least one credit course, applicable to meeting degree requirements before a calendar year has passed, since the student's last enrollment and attendance. After a calendar year of non attendance at NMJC, the student is no longer under graduation and program requirements as listed in the catalog of record corresponding to the student's initial enrollment and attendance. The student is subject to the graduation and program requirements indicated in the catalog in force at the time of the current enrollment and attendance.

General Policies And Procedures

Attendance

Attendance is required at every session of each course for which the student is enrolled. When unavoidable circumstances make attendance impossible, students must provide a satisfactory explanation of their absences to their

professors. College-sponsored activities are considered excused absences and instructors will be notified of those students who will be absent from class. Students having absences de to college-sponsored activities will be permitted to make up work. It is the responsibility of the student to make arrangements with the affected classes/professors to take care of required work; however, arrangements for make-ups should be made within a reasonable time frame, usually within one week of absence. Regarding make-up work, absences due to late registration are considered the same as regular absences.

Auditing a Class

As class size permits, students will be allowed to audit certain classes. Students desiring to audit should indicate "audit" at the time of registration. Audit students have the right to hear and observe, but participation or laboratory work is left to professorial discretion. Credit will not be granted for an audited class except by later enrolling in the course and completing class requirements. Full tuition is charged for auditing courses.

Course Changes

A student may add or drop course(s) during a five day post-registration period of each regular semester or during the first two instructional days of a summer session. A student may also drop a course up to the beginning of the last two weeks of a regular semester or the last week of a summer session. Any student who does not follow the correct withdrawal/drop procedure will receive an "F" for each course. Students should contact the Admissions and Records Office for withdrawal/drop procedures. Any exceptions must be approved by the appropriate Dean and/or Vice-president.

Physical Examination

Physical examinations are not required by students admitted to New Mexico Junior College. However, students who are enrolled in physical education activity courses are encouraged to have a physical examination prior to enrollment. Students requesting a waiver of physical education requirements due to health reasons must file the petition with the Dean of Enrollment Management along with a recommendation from the student's physician. Exemption is granted through the Arts and Sciences Dean who makes a recommendation to the Dean of Enrollment Management. Some special programs may require a physical examination prior to acceptance for admission to the program. International students are required to complete a physical examination prior to admission.

Resident and Non-Resident Status

The Dean of Enrollment Management interprets the regulations concerning resident status. Questions regarding residency should be addressed to the Dean of Enrollment Management.

Registration for Courses

Students are expected to enroll with the Dean of Enrollment Management and pay tuition and fees before the first instructional day of each semester. A professor's class enrollment will be based on an official list furnished by the Dean of Enrollment Management. Students who are not properly enrolled will not be admitted to class. Students may not enroll after the end of the late registration period unless approved by the appropriate Dean and/or Vice-president.

Smoking

NMJC is cognizant of the health hazards associated with smoking tobacco products for the smoker as well as the non-smoker. In an effort to provide a healthy environment for students, employees, and others who may frequent the campus, New Mexico Junior College prohibits smoking inside any building on the campus.

Student Classification

Student classification, made at the beginning of each semester, is based upon the following standards of semester hours credit toward a degree:

Freshman 0-29 hoursSophomore 30 hours or more

Student Complaint Process

In order to comply with federal regulations, the Commission on Institutions of Higher Education expects all affiliated institutions to maintain records of formal, written student complaints which are filed with the President of NMJC, the Vice President of Finance, the Vice President of Instruction, or the Vice President of Student Services. In order to comply with the above policy, the following procedure has been approved:

- All students who wish to make a formal written complaint are encouraged to complete the NMJC Student Complaint Form. Complaint Forms will be available through the Deans and Directors of programs and may be requested by students, faculty, and/or staff.
- Once the form is received, the Dean or Director will document receipt and resolution of the complaint or notice and forward it to the supervisor for investigation and resolution.
- Instructional complaints will be forwarded to the VP of Institution; fiscal complaints to the VP of Finance; and student services complaints to the VP of Student Services.
- The supervisor will then follow-up with student as to satisfaction with resolution of complaint.
- The complaint form will then be submitted to VP of Student Services for logging purposes.

Tuition Policy

The New Mexico Junior College Board has the statutory authority to set tuition rates in order to ensure adequate financing of the college. Upon the recommendation of the President, the Board will annually review and consider changes in tuition rates as part of the budgetary process.

Careful attention and planning of tuition increases will include seeking appropriate input from student representatives, the community, staff, and the Board.

Tuition is the student's share of the instruction and general expenditures that represent the cost of providing and education. In determining tuition rates, NMJC will seek to uphold the following principles:

- Citizens who desire a postsecondary education should have access to the educational opportunities at an affordable price.
- Students and their families are entitled to maximum predictability relating to the cost of attending college. Increases in tuition should be gradual and moderate.
- A reasonable and consistent share of the cost of public education should be shared by the state, local taxpayers, and the students.

The New Mexico Junior College Board will take into consideration the following criteria in determining tuition rates:

- The mission and strategic plan of the college
- The availability of state funding
- The formula tuition credit rate and other state initiatives adopted by the legislature
- The district's contribution through local mill levy revenues
- The tuition rates of other two-year institutions
- The financial needs of the college, considering other revenue sources and unrestricted reserve balances
- The sources of need-based financial aid available to students for offering tuition increases

Academic Policies and Procedures

Academic Appeals and Grievance Procedure

Any student with a grievance concerning academic matters shall present his/her grievance in writing for discussion first with the individual professor concerned. If the grievance is not resolved at this level, the student will send a copy of the grievance for discussion to the appropriate dean. If the grievance is still not resolved, the student will send a copy of the grievance for discussion to the Vice President for Instruction. The matter may be appealed to the College President if necessary.

Any student with a grievance other than one relating to academic matters will present his/her grievance in writing for discussion, firs to the Vice President for Student Services. If the grievance is still not resolved, the student will send a copy of the grievance for discussion the college President. The student shall always have the right to appeal to the New Mexico Junior College Board. However, before the Board will hear a grievance, the student must have followed the procedure as outlined herein. When an appeal is to be made to the NMJC Board, the student will address a communication, including a copy of the written grievance, to the Board Chairperson. New Mexico Junior College, 5317 Lovington Highway, Hobbs, New Mexico 88240. A

copy of these materials must be sent to the college President. Upon receipt of an appeal to the Board, the Chairperson, with the membership, will determine if a hearing will be held, and if so, when, where, and under what conditions. The Board will consider an appeal for a hearing only when the request is submitted by the student(s) involved and not by a second party.

Academic Honesty

Each student is expected to maintain the highest standards of honesty and integrity in academic and professional matters. The College reserves the right to take disciplinary action, up to and including dismissal, against any student who is found guilty of academic dishonesty or otherwise fails to meet these standards. Any infraction of academic honesty in this class may result in an automatic failure of the course. Academic dishonesty includes, but is not limited to, dishonesty in quizzes, tests, or assignments; claiming credit for work not done or done by others; and nondisclosure or misrepresentation in filling out applications or other college records.

Attendance Policy

Attendance is required at every session of each course for which the student is enrolled. When unavoidable circumstances make attendance impossible, students must provide a satisfactory explanation of their absences to their professors. College-sponsored activities are considered excused absences and instructors will be notified of those students who will be absent from class. Students having absences de to college-sponsored activities will be permitted to make up work. It is the responsibility of the student to make arrangements with the affected classes/professors to take care of required work; however, arrangements for make-ups should be made within a reasonable time frame, usually within one week of absence. Regarding make-up work, absences due to late registration are considered the same as regular absences.

Cheating

Cheating or gaining illegal information for any type of graded work is considered dishonest and will be dealt with accordingly.

Classroom Conduct

The professor is responsible for evaluating all classroom conduct and student behavior in the class. By registering for this class, the student is assumed to have entered into an agreement with New Mexico Junior College and the professor to attend the class regularly and to behave in an appropriate manner at all times. Disruptive behavior may result in the student being removed from the class and dropped for the semester.

Food and Drink Policy

Food items and soft drinks may not be consumed in NMJC classrooms. Students are also discouraged from bringing any food and drink items into the classroom even though these items remain in sealed packaging.

Inclement Weather

From time to time inclement weather can pose problems for students and others using the college central campus and outreach centers. Traveling conditions may vary considerably, depending on the individual's home location in relation to the central campus or outreach centers. No student or staff member is encouraged to travel when conditions are considered dangerous. In the event of inclement weather, the following procedure will be followed:

- If conditions appear to warrant closing, postponing or restricting college activities, the President of his/her designee will make the decision as to what to do.
- When a decision is made to cancel, postpone, or otherwise modify a campus or outreach schedule, the President or his/her designee will notify the Public Relations office. This person will then notify the listed county radio station (KLEA, KPER, KEJL, KLMA, KYKK, KZOR, KIXN, KPZA, and KBIM-FM) and television stations (KOAT, KOBR, and KBIM) using a prepared, written statement.
- Normally the decision to postpone, cancel, or otherwise restrict college classes/activities will be made by 6:00 a.m. for the day activities and by 1:00 p.m. for evening activities. Changes in weather conditions during the day may necessitate campus updates for cancellations.
- Each supervisor is responsible for notifying his/her staff of any change in schedule.

Plagiarism

Offering the work of another as one's own, without proper acknowledgment, is plagiarism; therefore, any student who fails to give credit for quotations or essentially identical expression of material taken from books, encyclopedias, magazines and other reference works, or from the themes, reports, or other writings of a fellow student, is guilty of plagiarism.

Student Load

The typical credit class load for a student expecting to graduate in two years is 16 credit hours per semester. NMJC students who demonstrate reasonably high levels of academic achievement and who desire to take more than 18 hours per semester must receive documented permission from the Dean of Business and Technology or the Dean of Arts and Sciences. Students who are employed are encouraged to adjust academic loads in relation to employment demands. NMJC officials reserve the right to limit the total semester hours late enrolling students may carry. The last day to register for credit courses is the fifth class day of each fall and spring semester noted on the "Official NMJC Calendar" in the front of this publication. Students may not enroll for credit after this date. NMJC will limit the maximum student load to twelve hours per semester if a student is attending another college. A student who is enrolled for a maximum of four semester hours, or

less at an institution other than NMJC, may petition the appropriate Dean for permission to register for overload based on superior academic achievement. However, in no case shall the maximum overall hours exceed eighteen hours at both institutions. The typical credit class load for summer is seven hours. Students may petition the appropriate Dean for permission to register for an overload. The above regulations will apply even though a student may be taking an audit course at an institution other than NMJC.

Theory, Practice, Semester Hours

Theory includes recitation and lectures. Practice includes work done in the laboratory, shop, drawing room, or field. For each classroom hour, two hours of outside work are expected. The time required in practice will vary with the nature of the courses and class requirements. Ordinarily, two to four hours of laboratory work or practice are the equivalent of one lecture hour. Most courses meet three hours per week, having a credit value of three semester hours per semester. A semester hour is one lecture hour per week for an entire semester spent in class plus outside preparation.

Withdrawal Policy

Regular, punctual attendance is required for all classes at NMJC. Although the instructor has the right to drop any student who has missed a total of two weeks or more of a class (six class sessions for a MWF section, four class sessions for a MW or TR section, two class sessions for a night section, etc.), it is not guaranteed that the instructor will drop the student. If a student chooses to stop attending a class, s/he should withdraw from the class by going to the Admissions and Records Office and completing the proper paperwork before the last date to withdraw. Failure to withdraw from a course by the last date to withdraw may result in a grade of "F" being given to the student.

Alternative Methods for Earning Credit

Advanced Placement (AP)

Students who have completed college-level courses in secondary schools and have taken the Advanced Placement (AP) examinations of the College Board with resulting composite scores of 3, 4, or 5 may petition for college credit and advanced placement. Such credit will be treated as transfer credit without a grade, will count toward graduation, and may be used in fulfilling specific curriculum requirements. Students who have taken and passed examinations for Advanced Placement courses, other than those below, should meet with a counselor about credit for those courses. Students may earn a maximum of 52 credits for successful performance on AP examinations. Listed below are the NMJC courses and the credit hours which will be given for AP scores obtained in the AP subject area indicated:

AP		
Subject / Score	NMJC Course	NMJC Credit
Studio Art/3	Student will receive cred	it3
	based on the specific	
	medium: drawing,	
	painting, etc.	
Studio Art/4	Same criteria as above	6
Biology/3	BI 114-General Biology.	4
Biology/4	BI 114-General Biology	
	BI 124-General Biology.	
Calculus AB/3	MA 143-Calculus & Ana	
	Geometry I	
Calculus BC/4	MA 143- Calculus & An	alytical3
	Geometry I &	
	MA 153- Calculus & An	
CI	Geometry II	,
Chemistry/3	CH 114A-General Chem	
Chemistry/4	CH 114A-General Chem	
C	CH 124A-General Chem	
Computer Scien	ce A or AB/3	
Economics (Max	CS 213F-C++ Programm	ing3
Economics (Mac		
	EC 213-Principles of Eco (Macro)	
Economics (Mic		
Economics (Mic	EC 223-Principles of Eco	momics
	(Micro)	
*English Langu	age & Composition/3	
English Bungu	EN 113-Composition & 1	Rhetoric 3
*English Literat	ure & Composition/3	
Digital Ditti	EN 123-Composition and	Literature 3
+Environmental		
	HM 193-Special Topics.	3
	in Environmental Techno	
AP-		
	NMJC Course	NMJC Credit
	Politics Comparative/3	Q
	Topics in Government	3
Government & l		
Uiotom F	GO 213-American Gover	rnment3
+History Europe	ean/3 HI 193-Special Topics in	History 2
History United S		1 F115101 y 3
anatory Cinted S	HI 113-United States His	story to == 2
4.4	1877	story to
History United S		
Institut Conticut	HI 113-United States His	story to 3
:	1877 & HI 123-United S	
	from 1877	
+Human Geogra		_
	AN 193-Special Topics i	n Anthropology. 3
+Physics B/3	PH 193-Special Topics in	
Psychology/3	PS 113-Introduction to P	
#Spanish Langu		
	SP 113-Beginning Spanis	sh I3
#Spanish Langu		
	SP 113-Beginning Spania	
	SP 123-Beginning Spanis	sh II3

#Spanish Litera	ture/3
	SP 213-Intermediate Spanish I3
#Spanish Litera	ture/4
_	SP 213-Intermediate Spanish I &3

+Statistics/3

* A student may not enroll in EN 123 without first receiving credit for EN 113

SP 223-Intermediate Spanish II......3

MA 193-Special Topics in Mathematics .. 3

- + Courses may count as electives at NMJC. However, students planning to transfer to a four-year institution should check with that institution to determine how the credits will transfer.
- # A student may not receive credit for the Spanish Literature examination unless they have also taken the Spanish Language examination. Students scoring a 3 may receive credit for the second semester course after an interview with the Spanish language professor.

College Level Examination Program (CLEP)

NMJC recognizes and honors prior learning by accepting a wide range of subject area College-Level Examination Program (CLEP) tests, which measure a student's mastery of college-level, introductory course content in a wide range of disciplines. Transfer students can earn credit through prior CLEP exams if their scores meet these credit-granting standards. Credit for CLEP examinations will be treated as credit without a grade, will count toward graduation, and may be used in fulfilling specific curriculum requirements. We grant a maximum of 52 credits for successful performance on CLEP examinations.

CLEP Exam	Minimum		Credit
Subject	Score	NMJC Course	Hours
Composition, Freshma	n 50	EN 113	3
American Literature	50	EN 213C	3
English Literature	50	EN 213A	
History of the U.S. I	50	HI 113	3
History of the U.S. II	50	HI 123	3
Western Civilization I	50	HI 213	3
Western Civilization II	50	HI 223	3
American Government	50	GO 213	3
Algebra	50	MA 113	3
Trigonometry	50	MA 123	3
Calculus w/ Elementar	у		
Functions	50	MA 143	3
Biology	50	BI 114	
Chemistry	50	CH 114A	4
Psychology, Introducto	огу 50	PS 113	3
Human Growth and	-		
Development	50	PS 223A	3
Sociology, Introductor	y 50	SO 213	3
Spanish, Level I	50	SP 113	3
Spanish Level II	50	SP 123	3
Accounting, Principles	of 50	AC 114	4
Management, Principle		BU 213	3
Marketing, Principles of	of 50	BU 223A	3
Business Law, Introduc	ctory 50	BS 213	3
Macroeconomics, Prince	ciples 50	EC 213	3
Microeconomics, Princ	ciples 50	EC 223	3

Institutional Challenge

New Mexico Junior College recognizes that students learn by experience as well as in the formal class setting. Therefore, credit for courses for which there is no CLEP exam is awarded upon satisfactory performance on comprehensive examinations that are administered by the divisions responsible for the courses. The grade on each institutional challenge exam is the grade that will appear on the NMJC transcript. In order to be eligible to attempt credit by institutional challenge, the following provisions must be met:

- The student must contact the appropriate academic dean and instructor for permission and make arrangements to take the institutional exam for credit.
- The student must not have previously audited, enrolled in, or attempted credit by examination in the course(s).
- The student must enroll in the course before the institutional challenge exam can be taken.

Credit by exam will not be awarded for physical education activity classes.

Credit for Prior Learning Policy

Law Enforcement/Corrections (Criminal Justice)

New Mexico Junior College recognizes that New Mexico police officers and corrections officers come to us with a firm grounding in their individual disciplines. We recognize and honor their prior learning by awarding college credit for a wide variety of learning experiences, both classroom and practical experience. In an effort to assist officers who want to further their educational experiences, NMJC is willing to award college credit for successful completion of both a certified law enforcement academy and/or corrections academy. Such credit will be treated as credit without a grade, will count toward graduation, and may be used in fulfilling specific curriculum requirements. Credit will be awarded as follows:

 Any currently certified police office may receive up to 28 credits by providing proof (original certificate) of the successful completion of a certified law enforcement academy in New Mexico. Credits may count toward the AAS or AA in Criminal Justice. Students will receive credit as follows:

0.001.43 10110 173.
LA 113 or CJ 113-Introduction to Criminal Justice 3 hrs.
LA 113A or CJ 113A-Patrol Procedures 3 hrs.
LA 123A or CJ 123A-Patrol Procedures II 3 hrs.
LA 113B or CJ 113B-Criminal Law
LA 213A or CJ 213A-Criminla Investigation 3 hrs.
LA 123E or CJ 123E-Firearms Proficiency 3 hrs.
LA 123F or CJ 123F-Traffic Law & Accident
Investigation 3 hrs.
LA 123D or CJ 123D-Technical Writing 3 hrs.
LA 114 or CJ 114-Custody Control, Chemical Agents and
Officer Safety
2. Any currently certified corrections officer may receive
up to 9 credits by providing proof (original certificate) of

successful completion of a certified corrections academy in New Mexico. Students will receive credit as follows: CA 113J or CJ 113J-Introduction to Corrections......3 hrs. CA 123J or CJ 123J-Corrections Officer Safety and

- 3. NMJC will also accept transfer of credits from any other regionally accredited institution. Credits may transfer but not necessarily apply to the student's chosen course of study. Whether credits will count toward a degree is based on the decision of the College Dean of Enrollment Management and the Criminal Justice Department Director. Students will be required to have certified copies of transcripts sent to NMJC.
- 4. Students will be required to complete a minimum of 12 hours of course work at NMJC and meet all other requirements for graduation.

Automotive Technology/ASE Certification

This policy is to be utilized in the implementation of a non-traditional approach to a Certificate and/or Associate in Applied Science Degree in Automotive Technology. NMJC's goal is to allow currently working technicians, who have up-to-date knowledge and skills, the opportunity to earn a Certificate or Associate in Applied Science Degree while employed. The following conditions must be met to receive credit in this area:

- 1. ASE certification(s) for the applicant must be current.
- Official ASE transcript(s) must be received by the Dean of Enrollment Management's office at NMJC.
- 3. The applicant must present the NMJC AT instructor a letter, on official letter head (if available), from their employer indicating the student's length of employment, the type(s) of work performed, and the applicant's ability to perform the required work.
- 4. An interview with the AT instructor will be required of all students who choose to utilize this option. The AT instructor will make the final decision as to the course(s) for which the student will receive substitution/credit.
- 5. Upon completion of the interview with the AT faculty and review of the letter from the employer, the student may be given credit for none, one, or more of the following cooperative work experience courses: AT114, AT114B, and AT212.
- Upon verification, based on the official ASE transcript received by the Dean of Enrollment Management's Office that the ASE certifications are current, the student may receive credit for AT courses based on the following:

ASE Certification	AT Program Course
Al Engine Repair	AT113 Engine Repair
A2 Auto Tran./Transaxle	AT213C Auto Tran./
	Transaxle
A3 Manual Drive Train/Axle	AT213A Manual Trans.
	Rear Axles

A4 Suspension & Steering	AT223B Suspension/
CONSTRUCTION OF STATE	Steering Systems
A5 Brakes	AT123C Brake Systems
A6 Electrical/Electronic Sys.	AT124 Electronics
A7 Heating and A/C	AT213B Heating/AC
	Systems
A8 Engine Performance	AT124A Engine
1	Performance

Tuition and Fees

Tuition and fees are payable as indicated in the NMJC Calendar on pages 6-7. Tuition and fees are subject to change without notice by the NMJC Board.

Tuition Per Semester
NMJC in-district resident:
Maximum cost for twelve (12) hours or more \$204.00
Cost per hour for two through eleven hours 17.00
Minimum tuition charge for one credit hour 27.00
New Mexico out-of-district resident:
Maximum cost for twelve (12) hours or more \$408.00
Cost per hour for two through eleven hours 34.00
Minimum tuition charge for one credit hour 44.00
Out-of-state resident:
Maximum cost for twelve (12) hours or more \$468.00
Cost per hour for two through eleven hours 39.00
Minimum tuition charge for one credit hour 49.00
Special Considerations

New Mexico Junior College will offer courses outside the district that would recover the total cost of offering said course(s). NMJC would consider waiving the out-of-district tuition for New Mexico students, not residing in the district, who would receive a competitive scholarship/grant-in-aid equivalent to \$100 per academic year. NMJC would also consider the waiving of out-of-state tuition for students who would receive a competitive scholarship or grant-in-aid equivalent to \$100 per academic year.

Special Fees:

Activity fee \$1.00 per credit hour or maximum of \$10.00	Ö
Dishonored check fee25.00	
Fee receipt copies each	Ö
Graduation Fee25.00	
Information Technology Fee1.00 per credit hou	
Matriculation Fee (payable once only) 5.00	
Off campus course (Lovington)	
Parking Fee*\$1.00 / credit hour or maximum 5.00	
*Parking fee charged for on campus course only.	
Transcript Fee (first one free)	Ó
IRC Fee\$1.00/credit hour or maximum 5.00	
Housing and Meal PlansStudent Life Office	e

Arts and Science Course/Laboratory Fees:

Anatomy and Physiology	/\$20.00
Anatomy and Physiology	Testing Fee11.00

Art	20.00-30.00
Biology	
Chemistry	
Electronics	
Education	10.00-20.00
English Lab	10.00
Firearms Proficiency (CJ Majors)	60.00
Geology	20.00
Golf	25.00
Interactive Television Course	25.00
Law Enforcement Academy	
Math	10.00
Microbiology	20.00
Microbiology Testing	
Music	5.00-20.00
Physical Education	5.00-25.00
Physics	20.00
Reading	
Spanish	
Telecollege Course	
Theatre	10.00-30.00
Transitional Studies	10.00-20.00

Business and Technology Course/Lab Fees: Accounting courses\$10.00

recounting courses	
Accounting (Microcomputer I) courses	\$20.00
Agriculture computer courses	\$20.00
Automotive Technology program fee	
Automotive Technology course fee	
Automotive (ASEP - GM) program fee	
Automotive (ASSET-Ford) program fee	
Automotive (ASEP - GM) course fee	
CISCO Training	
Computer Assisted Drafting (EG)	
Computer Science	
Corrections Academy	125.00
Cosmetology Program	30.00
Culinary Arts	30.00
Design Communication (DC Courses)	10.00-20.00
EMT	
EMS Academy	75.00
Interactive Television Course	
Legal Secretary/Paralegal	15.00-20.00
Nursing Lab	20.00
Nursing Testing	20.00
Nursing ATI	69-94.00
Nursing 113 CNA Testing	100.00
Office Technology	
Pharmacology	20.00
Telecollege Course	
Telecommunication	
Welding	
Woodworking	

Tuition Policy

The New Mexico Junior College Board has the statutory authority to set tuition rates in order to ensure adequate financing of the college. Upon the recommendation of the President, the Board will annually review and consider changes in tuition rates as part of the budgetary process. Careful attention and planning of tuition in-creases will

from input appropriate representatives, the community, staff and the Board. Tuition is the student's share of the instruction and general expenditures that represent the cost of providing an education. In determining tuition rates, New Mexico Junior College will seek to uphold the following principles:

• Citizens who desire a postsecondary education should have access to these educational opportunities at an

· Students and their families are entitled to maximum predictability relating to the cost of attending college. Increases in tuition should be gradual and moderate.

- A reasonable and consistent share of the cost of public education should be shared by the state, local taxpayers, and the student. The New Mexico Junior College Board will take into consideration the following criteria in determining tuition rates:
 - The mission and strategic plan of the college;
 - The availability of state funding;
 - The formula tuition credit rate and other state initiatives adopted by the legislature;
 - The district's contribution through local mill levy
 - The tuition rates of other two-year institutions;
 - The financial needs of the college, considering other revenue sources and unrestricted reserve
 - The sources of need-based financial aid available to students for offsetting tuition increases.

Adopted by the New Mexico Junior College Board on August 19, 1999.

Students not receiving Title IV assistance, who find it necessary to withdraw or drop classes during the fall or spring semester must follow the correct procedure to have their tuition and course fees refunded. Note the refund schedule is based on the first day of the semester and is not based on the initial class meeting for classes that do not meet on the first day of the semester. The tuition and course fee refund schedule is as follows:

- Through the fifth day of the semester 100%
- After the fifth day of the semester NO REFUND

For summer session(s), the refund period is stated in the appropriate summer course schedule. An immediate tuition refund will not be made upon request but a refund check will be mailed to the address left by the student dropping from classes. Students are not officially withdrawn until the withdrawal form is returned to the Admissions and Records Office. The correct refund procedure is as follows:

- Contact the Dean of Enrollment Management for
- Complete the appropriate withdrawal or drop forms and obtain approval from the appropriate college officials, as instructed by the Dean of Enrollment
- Present the form to the business office as application for refund.

(Note: The first instructional day for each session will be the day noted "instruction begins" as specified in the

calendar in the NMJC catalog. A student is not to g until all tuition and fees are paid unless the student has executed a deferred payment agreement with the Business Office. Tuition and fee rates are subject to change without notice by the New Mexico Junior College Board.)

Students who receive federal Title IV financial aid and who withdraw, drop or otherwise fail to complete the semester for which they are enrolled are subject to the federal return of funds policy and may owe a refund to the Department of Education for amounts unearned amounts received. The return of funds calculation is based on the time a student spent in academic attendance, and a pro rata schedule is used to determine the amount of Title IV aid earned, and the amount to be returned by the institution and the student. Students who do not begin attendance in any or all of their classes will be subject to recalculation of their awards, and will be responsible for any charges owed to NMJC. Questions regarding the federal return of funds policy may contact the Financial Aid Office for further information.

Tuition Refund Appeals Procedure

A withdrawing student must submit a written appeal delineating individual circumstances that would warrant an exception to the published refund policy to the Dean of Enrollment Management. The Dean of Enrollment Management will study the appeal and either recommend a refund or refer the appeal to the Vice President for Student Services.

Tuition, Fees, and Refunds for Special Courses

Special courses with dates that do not coincide with the regular semester dates will have charges for tuition and fees separate from regular semester course charges. Special course fees are not refundable. Tuition refunds will be made by the following guidelines: For classes 10 weeks or longer, the refund schedule for the fall and spring semesters will be followed. For classes of four to ten weeks in length, the summer school schedule will be followed. For classes of less than four weeks, no refund will be made after the initial class. For special courses, the first instructional day is defined as the initial class meeting for the special course.

Payment Policy All amounts owing to the college are payable in full to the NMJC Business Office no later than the published or scheduled due dates. The following payment policy applies to all amounts owing, including but not limited to:

- student account balances
- deferred payment installments
- short-term loans
- bookstore charges
- amounts invoiced for other charges incurred

A student shall be considered delinquent if payment is not received within a three (3) day grace period following the scheduled due date of payment. In the event a student is delinquent in remitting payment, the following collection steps may/can be taken:

· Formal notice will be mailed to the student's last known address demanding full payment of the delinquent amount, plus any applicable late fees, within ten (10) business days from the date of notice.

- If the student fails to make satisfactory arrangements for payment of the delinquent amount within the ten (10) business days:
 - the student may be withdrawn from all classes
 - the student may be removed from College housing and meal privileges may be discontinued
 - the student's transcript shall be placed on "hold" status
 - legal collection action may be taken and collection fees up to 25% of the delinquent balance may be charged.

In the case of a worthless (insufficient funds) check issued to the College, the student must remit full payment of the check amount plus a \$25 service charge within ten (10) business days after notification. Partial payments will not be accepted. The College may take the following collection steps, depending upon the nature of the check issued:

- If the worthless check is in payment of tuition and fees, the student may be withdrawn from all classes.
- If the worthless check is in payment of housing or meals, the student may be removed from housing and/or meal privileges.
- The student's transcript shall be placed on "hold" status.
- The College may prosecute under the New Mexico Worthless Check Act. Future enrollment will be prohibited until all amounts owed by the student are paid in full. Exceptions to this policy may be made only by the President of the College.

Financial Aid

Realistic financial planning is essential to the college student. Personnel in the Financial Aid office at New Mexico Junior College will make every effort to help students secure the necessary resources to finance their education. Many types of financial aid are available to students in need of assistance. Certain awards are made on a first-come, first-serve basis; therefore, students are encouraged to submit their applications in a timely manner. Students should contact the Financial Aid Office for specific application information and submission deadlines.

Types of Financial Aid

New Mexico Junior College participates in a number of financial aid programs from federal, state and institutional resources. Generally, there are two types of financial aid programs: gift aid programs that do not require repayment (grants and scholarships) or self-help aid (loans that must be repaid, and work-study that must be earned). Awards are contingent upon eligibility of the student and availability of funds.

Scholarships

Scholarships are awards that do not require repayment. Recipient selection criteria could include academic achievement, financial need, chosen major, or participation in athletics and extra-curricular activities. Scholarship donors may include the college itself, the NMJC Foundation, corporations, non-profit organizations, and

professional organizations. Federal and state scholarships may also be available (see separate sections). Award amounts vary with each individual scholar-ship. For more information concerning specific scholarships, contact the Financial Aid Office.

Federal Title IV Programs

New Mexico Junior College participates in several federal student financial aid programs. Eligibility for these programs is determined by financial need as defined through the Congressional Methodology formula and based on the Free Application for Federal Student Aid (FAFSA) submitted to the federal government. Other student requirements are:

- have a high school diploma, GED, or pass an independently administered test approved by the Department of Education
- have a Social Security Number
- be enrolled as a regular student in an eligible program
- be a U.S. Citizen or eligible Non-Citizen
- maintain satisfactory academic progress standards as determined by college policy
- sign certification statements of educational purpose, refunds and defaults, and updated information
- register with Selective Service,
- if required, Financial need for the campus-based programs (FSEOG, FCW and Federal Stafford Loans) is calculated by determining the student's cost of education and subtracting the expected family contribution (EFC).

All students are encouraged to apply for the following federal financial aid programs:

Federal Pell Grant - an award available to undergraduates who have not earned a bachelor's or professional degree. The Federal Pell Grant provides a 'foundation' for a student's financial aid. This grant does not have to be repaid. Award amounts are based on the cost of attendance, the student's EFC, and enrollment status.

Federal Supplemental Education Opportunity Grant (FSEOG) - an award given to undergraduates with exceptional financial need (the lowest EFC) who are also Pell Grant recipients. This grant does not have to be repaid.

Federal College Work Study (FCW) - provides jobs for students in need of financial aid. The award amount is based on the student's unmet need and must be earned through employment. The student will earn the current federal minimum wage and work hours will normally not exceed 20 hours per week.

Federal Stafford Loan - a variable interest loan made to students who are attending college at least half-time. Funds are disbursed by a lender (i.e.: a bank, credit union, savings and loan association or non-profit foundation) and the loan is insured by a state guarantee agency and reinsured by the Federal Government. The subsidized Federal Stafford Loan amount is based on unmet financial need. The unsubsidized Federal Stafford Loan amount is based on the student's cost of education less other aid received. This loan must be

repaid. This program is available only to students who have previously borrowed under this program.

Federal Direct Stafford Loan - a variable interest loan made to students who are attending college at least half-time. Funds are disbursed by the U.S. Department of Education and delivered through the school. No lender is involved. The subsidized Federal Stafford Loan amount is based on unmet financial need. The unsubsidized Federal Stafford Loan amount is based on the student's cost of education less other aid received. This loan must be repaid.

Federal Plus Loan - enables parents to borrow money for a dependent student to help meet educational costs. Under this program, the student does not have to demonstrate need, but the borrower must undergo credit analysis for certification. The loan amount is based on the student's cost of attendance less other aid received. Funds are disbursed by a lender. Repayment of this loan begins within 60 days of the final loan disbursement unless a deferment is applicable. Deferments do not apply to interest. Federal Direct Plus Loan - enables parents to borrow money for a dependent student to help meet educational costs. Under this program, the student does not have to demonstrate need, but the borrower must undergo credit analysis for certification. The loan amount is based on the student's cost of attendance less other aid received. Funds are disbursed by the U.S. Department of Education and delivered through the school. No lender is involved. Repayment of this loan begins within 60 days of the final loan disbursement unless a deferment is applicable. Deferments do not apply to interest.

State Programs

New Mexico Student Incentive Grant (NMSIG) – designed for New Mexico residents who demonstrate substantial financial need. A student must be an undergraduate, be enrolled at least half-time, and their financial need must be greater than one-half of their cost of education. This award does not have to be repaid.

New Mexico Legislative Endowment Scholarship – available to students with substantial financial need who are attending a post-secondary institution in New Mexico. Preference is given to returning adult students.

New Mexico 3% Scholarship Program- (also referred to as the NMJC Honors Scholarship) available to incoming freshman students. Provides a tuition and fee waiver for eligible students and is based on high school grade point average.

New Mexico Lottery Scholarship — available to New Mexico resident students who enroll in an eligible state funded institution in the next regular semester following their high school graduation or certificate date of their GED. Students must meet eligibility requirements during their qualifying first semester. The scholarship will be awarded in the second semester and following, for a total of four semesters at New Mexico Junior College. Eligibility requirements must be maintained to receive the scholarship. Students who maintain their eligibility for this scholarship

and transfer to a four-year eligible institution may receive the scholarship for another four semesters.

Vietnam Veterans Scholarship - available to students who qualify as Vietnam veterans. Eligible students must be a New Mexico resident, be attending a New Mexico post-secondary institution and be enrolled at least half-time. Applicants must be certified by the New Mexico Veteran's Service Commission.

New Mexico Nursing Loan For Service- available to New Mexico residents enrolled in an accredited nursing program at a New Mexico post-secondary institution. The student must demonstrate need and be willing to practice in an underserved area of the state upon completion of the program. Students are chosen by a panel designated by the State Commission on Higher Education.

Allied Health Student Loan For Service - available to New Mexico residents who are enrolled or accepted in an accredited program for allied health professions in the state of New Mexico. The Student must declare an intent to practice their chosen profession for at least one year within designated health professional shortage areas of New Mexico. The student must be a citizen of the United States. Recipient selection is based on ability, character, interest in serving, and lack of adequate resources to meet educational costs.

Student Work Study Programs

Work-Study awards at New Mexico Junior College are based upon eligibility as determined by program criteria. Because the criteria may include a component based on need, all students wishing to apply for work-study must first complete a federal application (FAFSA). An additional work-study application must be completed, once their federal file is complete. With the exception of the America Reads tutors, work-study jobs are located on our campus. Work schedules are designed to complement the student's academic schedule, and will not normally exceed twenty hours per week. Students are paid the current federal minimum wage for hours worked. Students must be enrolled at least half time to be considered for employment.

Federal College Work, Study - refer to Federal Title IV programs.

New Mexico Work Study Program - New Mexico work study program is designed primarily for New Mexico residents who demonstrate financial need.

Institutional Work Study Program - provides

opportunities for part-time employment for students on campus. A student must be enrolled on at least a half-time basis to qualify for the institutional work study program. This award is not based on need.

Edith Search Work Study – funded by the New Mexico Junior College Foundation. This award is not based on need; however, the student must be a graduate of a NMJC district high school.

Satisfactory Progress Policy

The U.S. Department of Education regulations require an institution to establish a satisfactory progress policy for students to maintain eligibility in the Federal Title IV Programs, based upon qualitative and quantitative standards. In order to maintain satisfactory progress at NMJC, a student receiving federal Title IV financial aid must maintain a minimum of 1.75 cumulative GPA and a minimum completion rate of 70%. Failure to meet these standards will result in the student being placed on suspension for financial aid purposes and the student will no longer be eligible to receive federal financial aid. Students who do not complete at least three hours with a "D" will automatically be placed on suspension.

A student will be upgraded from suspension to a probationary status if the satisfactory progress standards are met for the semester just completed. A student may submit a written appeal to the Financial Aid Committee if there were extenuating circumstances that prevented a student from maintaining the satisfactory progress standards. If the appeal is approved, the student will be placed on probation for the next semester and will be eligible to receive financial aid. If a student does not wish to appeal, or the appeal is denied, a student may regain an eligibility by attempting and completing at least six hours of academic courses in a subsequent semester with a minimum 2.00 GPA for those classes. (Physical Education courses will not count toward regaining eligible status.) If a student attempts more that six hours, all hours will be considered for eligibility.

Other Sources of Financial Aid

Off-Campus Employment

Referrals and job opportunities are available through New Mexico Junior College. Job announcements from potential employers are posted in various areas on campus. For more information, contact the Job Placement Office located in Pannell Library.

Veteran's Benefits

Most NMJC course offerings are approved and meet veteran's educational assistance criteria under federal and state laws. The Dean of Enrollment Management acts as the veteran's coordinator and is located in the Administration Building. Veterans should contact that office for information concerning veteran's educational benefits. As with other NMJC students, veterans who receive educational benefits through the VA are expected to perform at an acceptable academic level and attend each class session. Each semester the faculty is made aware of veterans receiving education benefits. A student who does not satisfy faculty standards of attendance or course performance may be dropped from the class by the professor. When a veteran's course load changes by dropping from courses, the VA will be informed immediately of the status change. The veteran will then be held liable for any over payment. Veterans are encouraged to take advantage of the available college counseling services. Each veteran is assigned a faculty advisor who provides guidance relative to program planning, scheduling. and other areas of academic progress. The services of a

professional counselor are also available to the veteran through the college counseling office. The veteran who is experiencing academic difficulty is expected to take advantage of these services.

System of Grading

Grades are based upon the quality of work done, that is, upon actual accomplishment in courses offered for credit. Grades indicating student standing are issued at the end of each semester. Mid-semester preliminary grades are for advisory purposes and are made known to students for counseling purposes. The mid-semester grades will not appear on the student's college record. Letter grades are defined as follows:

Grade Distribution/Letter Grades

Students attending New Mexico Junior College will be evaluated according to the following grading scale: The scale represents percentages.

90 - 100 = A

80 - 89 = B

70 - 79 = C

60 - 69 = D

0 - 59 = F

The appropriate department and/or professor will determine the grade calculations for a course. Please refer to that section of the course syllabus for details. This policy will not apply to some Allied Health courses. Grades for Developmental Reading, English as a Second Language, and Review of English are noted as satisfactory and unsatisfactory, and the grades will be posted as S or U on the grade sheet.

- A Superior—Honor grade indicating excellence earned as a result of consistently superior examination scores; consistently accurate and prompt completion of assignments; ability to deal resourcefully with ideas; and superior mastery of pertinent skills.
- B Better than Average—Honor grade indicating competence earned as a result of high examination scores; accurate and prompt completion of assignments; ability to comprehend ideas; commendable mastery of pertinent skills; and promise of continued success in sequential courses.
- C Average—Standard college grade indicating successful performance earned as a result of satisfactory examination scores; generally accurate and prompt completion of assignments; ability to comprehend ideas; fair mastery of pertinent skills; and sufficient evidence of ability to warrant entering sequential courses.
- **D Passing**—Substandard grade indicating the meeting of minimum requirements only earned as a result of low examination scores; generally inaccurate, incomplete, or late assignments; inadequate grasp of ideas; barely acceptable mastery of pertinent skills; or insufficient evidence of ability to make advisable the enrollment in sequential courses.
- **F Failing**—Unsatisfactory grade indicating that the work has been wholly unsatisfactory, and no credit will be given.

- I Incomplete Incomplete grade A grade of "I" will only be given when a student has completed a substantial portion of the work but some unforeseen event occurs which is beyond the student's control. A substantial portion of the work would be something in the range of 80-85% or more or the work. The student, unless incapacitated, is responsible for notifying the instructor of the event and requesting an incomplete grade. The following Incomplete Grade regulations apply:
 - If the criteria above are met the instructor and student enter into a completion contract. The contract specifies what the student must do to complete the course and receive a grade. The method used to calculate the final grade must also be stated. The burden for completing the work resides with the student. The instructor will provide minor assistance to help the student complete the work. The instructor, the student and the dean sing the contract. If the student is incapacitated the student does not have to sign. A copy goes to the student, the instructor and the Dean of Enrollment Management.
 - The student must complete all course work not later than the end of the next long semester.
 - The instructor specifies on the contract what grade the student will receive if she/he does not complete the required coursework. When the student completes the required coursework, the instructor computes the final grade and turns in a grade change form to the dean for processing. If no grade change form is processed because the student failed to complete the work in the specified time, the Dean of Enrollment Management will change the "I" grade into the grade specified on the contract at the end of the appropriate semester.
- W Withdrawal Grade—A student who must withdraw or drop from a course must report to the Dean of Enrollment Management for instructions on the proper procedure. The student who does not follow the formal procedure may be given a "F" grade in each course irrespective of the withdrawal date. The student who officially drops a course will be assigned a "W". A student will not be allowed to drop/withdraw from a course during the last two weeks of a regular semester or the last week of a summer session.

Grade Points

Grade points, per semester hour, are assigned as follows:

- A 4 grade points per credit hour
 B 3 grade points per credit hour
 C 2 grade points per credit hour
 D 1 grade point per credit hour
 F 0 grade points per credit hour
- W 0 grade points per credit hour

Grade Reports

An end of the semester grade report is issued to each student by the Dean of Enrollment Management after the semester's work is completed and may be received on the NMJC official web site, www.nmjc.edu or through the teleregistration system by calling (505) 392-2763. If a student desires to receive a paper copy of a grade report, he or she may come to the Dean of Enrollment Management's office and receive the grade report. Unrecorded midsemester grades are distributed by the ninth week of the long semester for advising purposes. The mid-semester grades may be accessed through the teleregistration system by calling (505) 392-2763.

Change in Grade

Any grade change on record with the Dean of Enrollment Management will be made only after having been submitted in writing by the professor concerned and approved by the appropriate dean.

Military Absence

Any student serving as a reservist in the armed forces who is called up for active duty should contact the Dean of Enrollment Management's Office to explore potential options to continue or terminate their current enrollment. The Dean of Enrollment Management along with the Academic Deans will first explore ways to assist the student in completing his/her classes. If this is not feasible or viable, the college will offer the student a tuition waiver for a subsequent semester when they return from active duty. Documentation of the waiver will be maintained with the students' permanent record. To ensure that NMJC is more than fair in our policies regarding military absences, we will process refunds that go beyond our normal school refunds on a case-by-case basis. A student called up for active duty should contact the Dean of Enrollment Management's Office in person or by writing before the end of the enrollment period. The student will need to provide a copy of their orders.

Repeating Courses

College policy for students wishing to repeat a course includes:

- Both courses are shown on the transcript but only the highest grade counts in calculating the grade point average (GPA).
- Maximum number of substitutions allowed is 16 credit hours.
- To be eligible for substitution the original grade earned must have been below a "C."
- The grade point average and hours for the highest course taken are used in computing grade point averages and hours earned.
- Only one substitution may be made for a particular course.
- Students must file a petition with the Dean of Enrollment Management for each repeated course in which they desire this policy to be applied.

Academic Renewal

Academic renewal is a policy in place to assist those students who have completed a substantial number of credit hours with "D" and "F" grades. This policy may only be invoked once during the student's tenure at New Mexico Junior College. Students may obtain a copy of the policy in the Office of Admissions or talk with a counselor concerning this policy.

Scholastic Honors

Graduation Honors

"With Distinction" is accorded graduates who in the course of their entire college work have achieved a grade point average of 3.5 or higher. Students will be recognized at graduation ceremonies as graduating with honors based on GPA for completed course work and the mid-term grades for courses not yet processed at the time of graduation ceremonies.

President's Honor List

The college President and New Mexico Junior College recognizes top scholars each semester by publishing a list of students whose grades for the previous semester show a 4.0 average in twelve or more credit hours of work.

Vice Presidents' Honor List

The Vice Presidents recognize scholars each semester by publishing a list of full-time students whose grades for the previous semester show a 3.0 grade point average, with no grade less than a "B".

Academic Probation and Suspension

NMJC students are expected to make satisfactory progress toward an academic objective. To assure that students make such progress, the academic record of each student is evaluated at the end of each collegiate session. A student who has earned more than twelve cumulative semester hours and has a cumulative grade point average below 1.75 will be placed on academic probation. (A student will be removed from academic probation upon the attainment of a cumulative grade point average of 1.75 or higher.) A student on academic probation is enrolled in the college conditionally, and is expected to make wise use of the college counseling services and professors in improving study habits. Neglect of these recommendations will be considered as evidence of the student's lack of sincerity in improving academic status. New Mexico Junior College students placed on academic probation are under the immediate supervision of a college faculty advisor. Generally, no student on academic probation may enroll for more than twelve hours during a semester or six hours during a summer session. Probationary students who fail to achieve a 1.75 ("D") GPA for hours earned during the subsequent semester will be subject to academic suspension. This means the student must petition the Admissions and Academic Standards Committee for the privilege of continued NMJC enrollment. Students on academic suspension are eligible to petition for readmission for any academic term following their term of suspension. Applications will be reviewed by the Admissions and Academic Standards Committee and if granted, will be subject to conditions specified by the committee, to include probationary status.

Graduation Requirements

Graduation requirements represent the firm commitment by NMJC to general education principles. These requirements are designed to develop the potential of each student,

broaden the outlook, and contribute to the realization of the well-balanced whole person. Upon completion of the following requirements, students at NMJC will be granted the degree, Associate in Arts or Associate in Science, or Associate in Applied Science, depending on the area of emphasis. Responsibility for filing a graduation petition with the Dean of Enrollment Management no later than the end of the fifth week of the semester of graduation rests with the student. Please note that effective with the 1995 Fall semester, transitional study courses cannot be used to satisfy graduation requirements; however, transitional study courses required for some students will become a part of their degree plans. Students having enrolled under previous catalogs may be able to apply certain transitional study courses toward satisfying associate degree graduation requirements provided the previous catalog is the official catalog of record (see General Policies. Procedures and Fees in this catalog for additional information). Application of such hours may require approval of the college's Admissions and Academic Standards Committee. Requirements for the Associate of Arts, Associate of Science, Associates of Applied Science, and Certificates are listed in this catalog.

Subject Matter Classifications

The following terms and related subject matter fields are presented to assist counselors, faculty advisors, and students in preparing degree plans to meet the requirements for the Associate in Arts, Associate in Science, and Associate in Applied Science degrees and Certificates:

- Behavioral Science-psychology and sociology
- Social Science-sociology, anthropology, economics, geography, government, history, philosophy, and sociology
- Humanities-art, English, music, speech, foreign language, philosophy, speech, and theatre
- Laboratory Science-astronomy, biology, chemistry, geology, and physics
- Mathematics-all courses with MA prefix
- Communications- English and all courses with a SE prefix

Transfer Information

Transfer to Other Colleges and Universities

One of the greatest areas of potential misunderstanding by college students is the area of credit transfer from one institution of higher learning to another. In collegiate terms the college to which a student transfers credits is called the "receiving institution." With few exceptions, most receiving institutions will accept the transfer of credits from a junior or community college. However, problems may arise when the receiving institution evaluates transcripts containing credits for application to its degree plan when the receiving institution's degree plan varies from the sample curricula shown in this catalog. Credits do transfer but do not necessarily apply to the student's chosen, or changed, major course of study at a receiving institution. This fact underlines the importance of both coordination with the receiving institution and an NMJC advisor to structure a degree plan that will accomplish the student's college career

goals. Students who desire to transfer later to a senior college or university are encouraged to do the following:

- Upon entrance at New Mexico Junior College, or before, the student should select the other institution to which transfer is desired upon graduation;
- The student should obtain a copy of the catalog from the senior college or university to use as a reference;
- The appropriate college officials at New Mexico Junior College will make every effort to coordinate the student program so that no work will be lost in transfer to the university or other institution;
- Colleges and universities in New Mexico, generally speaking, will accept sixty-four hours (64) in transfer.
 The student should avoid taking an excessive amount of work hoping that another institution will make an exception in transferring work;
- Some colleges and universities will accept more than sixty-four (64) hours of work in transfer. The student is obligated to secure approval for transfer of excess hours, and should have a letter to this effect from the Dean of Enrollment Management at the other institution; and
- No official transcripts are released by New Mexico Junior College until the student clears all financial obligations at the college.

Credit Transfer Information for Credits Transferred to New Mexico Junior College

Courses completed from other regionally accredited colleges and universities can be considered for credit at New Mexico Junior College if all of the following condition are met:

- an official transcript is received by the Dean of Enrollment Management's Office at New Mexico Junior College from the other college or university;
- New Mexico Junior College offers an equivalent course:
- there is a course description available in the transfer institution's official catalog;
- the course work at the transfer institution is considered college level (not transition or high school level) credit
- courses that are accepted in transfer to New Mexico Junior College, will be listed on the NMJC transcript as a letter grade with the number of hours accepted but the grade and hours will not be calculated into the grade point average or hours completed on the NMJC transcript. The transfer hours accepted will be applied to a certificate and/or an associate degree. If a student has questions about the evaluation of transfer credit they may contact the Dean of Enrollment Management's office.

Articulation

At a regular meeting of the New Mexico Junior College Board on December 18, 1990, that body adopted the following articulation policy addendum on the treatment of native NMJC and transfer students: "To further enhance articulation between all state-supported institutions in New Mexico, New Mexico Junior College adopts the principle of treating transfer students as native NMJC students in the application of credit toward certificate or degree requirements."

Transfer Among New Mexico Higher Education Institutions

To facilitate transfer of students and course credits among New Mexico's colleges and universities, the state's public institutions of higher education are required to accept in transfer courses taken within approved modules of lower-division course work and apply them toward degree requirements. Several transfer guides have been developed through collaboration of New Mexico's public post-secondary institutions, consistent with requirements of state law (21-1B, NMSA 1978). Students enrolling for first-year or second-year study at a New Mexico institution and wishing to prepare for possible transfer into a degree program at another institution are advised to take these courses during their freshman and sophomore years.

Student Responsibility

New Mexico's colleges and universities have collaborated to produce guides to assist students who plan to transfer before completing a program of study. Course modules are designed to help students select courses carefully so that they may transfer with little of no loss of credit. However, planning for effective transfer with maximum efficiency is ultimately the student's responsibility. Responsible transfer planning includes early and regular consultation with the intended degree-granting institution to assure that all pretransfer coursework will meet the requirements of the desired degree.

Transferable Lower-Division General Education Common Core

Students enrolling for first-year study who have not yet selected either an academic focus or the institution where they wish to graduate are advised to take courses during their freshman year outlined in the Lower Division General education Common Core. For students enrolled at any public institution in New Mexico, the following courses are guaranteed to transfer to any other New Mexico public college or university, and apply toward associate and baccalaureate degree program requirements. should consult advisors at their current institutions regarding which specific courses fit these categories. Students preparing for careers in engineering, health sciences, or other profession-related fields are advised that some of this: course work may not transfer toward general education requirements but in most cases will apply toward elective requirements.

Other College-Level Mathematics
Area III: Laboratory Science select 8 hours
General Biology, with laboratory4-8 hr.
General Chemistry, with laboratory4-8 hr.
General Physics, with laboratory4-8 hr
Geology/Earth Science, with laboratory4-8 hr
Astronomy, with laboratory4-8 hr
Area IV: Social/Behavioral Sciences select 6-9 hours
• Economics (macro or micro economics) 3 hr
Introductory Political Science
Introductory Psychology
Introductory Sociology3 hr
Introductory Anthropology 3 hr
Area V: Humanities and Fine Arts select 6-9 semester hours
Introductory History Survey3 hr
Introductory Philosophy
• Introductory Course in History, Theory, 3 hr
 or Aesthetics of the Arts or Literature
Total to be selected

Lower-Division 64-hour Transfer Modules

Students who have selected a field of study but have not yet selected the college or university where they wish to earn their baccalaureate degree are advised to take courses during their freshman and sophomore years outlined in one of the Lower-Division 64-hour Transfer Modules. For students enrolled at any public institution in New Mexico, these courses are guaranteed to transfer to any New Mexico university and apply toward bachelor's degree program requirements. Students should consult advisors at their current institutions regarding which specific classes fit these categories. Lower-division transfer modules presently exist for:

- Business
- Biological Sciences
- Engineering
- Teacher Education

Modules for additional areas of study are being developed. Copies of these Transfer Modules may be obtained by contacting the Office of Admissions and Records.

Inter-Institutional Transfer Guides and Catalogs

Students who have selected a field of study and/or the institution where they wish to graduate are advised to consult the transfer guide or catalog for that institution for more current and detailed advice to guide their course selection. Formal published transfer guides between NMJC and other institutions are available in the Counseling Office.

Clock Hour and Quarter Hour Conversion

The following are the conversion standards that are used to convert clock hours or quarter hours that are completed at other institution for semester hour credit at NMJC:

Clock Hours

- One (1) semester credit hour will be given for each fifteen (15) clock hours of lecture.
- One (1) semester credit hour will be given for each thirty (30) clock hours of lab.

Quarter Hours

• Two-thirds (2/3) of a semester hour will be given for each quarter hour earned. The table below gives the conversion rate from one to twelve quarter hours:

Quarter Hours	=	Semester Hours
1	=	0.6
2	=	1.3
3	=	2.0
4 ·	=	2.6
5	=	3.3
6	=	4.0
7	=	4.6
8	=	5.3
9	=	6.0
10	=	6.6
11	=	7.3
12	=	8.0

Complaint Procedure for Transfer Students

All New Mexico public post-secondary institutions are required to establish policies and practices for receiving and resolving complaints from students (who fail to receive credit for courses contained in a transfer module taken at another institution) or from other complainants regarding the transfer of coursework from other public institutions in the state. A copy of NMJC complaint policy may be obtained by contacting the office of Vice President for Student Services or from New Mexico Commission on Higher Education: 1068 Cerrillos Road; Santa Fe, NM 87501-4295; (505) 827-7383; www.nmche.org

Student Development

New Mexico Junior College provides a variety of services for the educational and personal growth of students and community residents.

Activities

Both the college and the students design and provide activities, which are enjoyable and enriching to the participants. The Student Senate has a major responsibility of recommending social events for the student body, while many activities are produced by other college groups. The Director of Student Life, located in the Ben Alexander Student Center, is responsible for developing and coordinating student activities.

Advisement

The key to taking the right class is getting good advice. NMJC offers career decision making, academic planning and course advising to every interested student through the Counseling Office and the Faculty Academic Advisory System. The Counseling Office, located in the John Shepherd Administrative Center, is where a student begins

and is provided degree planning and transfer information. Students who enroll for twelve or more credits and/or intend to earn a degree or program certificate are also assigned a faculty advisor based on their individually chosen major. During the first weeks of each semester, students should meet their assigned advisor to discuss goals and coordinate the student's entire program. Later in the semester, prior to enrollment for the next term students and advisor should meet again for a pre-enrollment conference. Students are encouraged to meet regularly with their advisor, not only for schedule and program planning, but also for assistance with college-related problems. The advisement program provides students with contact with faculty members. This contact can be of significant value to the student.

Alliance for Minority Participation Program

New Mexico Junior College, in conjunction with New Mexico State University, has established a scholarship program for ethnic minority students majoring in math, science, engineering, agriculture, and computer science. The program is called the Alliance for Minority Participation program (AMP). AMP is funded by a grant from the National Science Foundation. This program will award scholarships that range from \$200 to \$1000 per year and they can be renewed for up to a total of four semesters. The program also provides:

- Tutoring
- A student organization
- Community and NMJC faculty mentors
- Field trips

Applications must be obtained from the AMP office located in Pannell Library or the Counseling Office located in the administration building. If you need additional information, please contact the AMP office at (505) 392-5411 ext. 540.

Assessment

The Academic Skills Assessment program measures a student's ability in reading, math and English to assist students in selecting the class(es) that are appropriate for their academic background. New students who will be seeking a degree or taking their first college level math and/or English class are required to take the assessments. Student who want to know more about their skills in these areas can also take the assessments. The assessments can be taken during the day or evening. Students are placed in English, math, and other classes requiring considerable reading based on their ACT, SAT, ASSET or COMPASS scores. The college also provides additional aptitude and career interest testing. Information about various assessment tests can be obtained from the Counseling Office.

Bookstore

The NMJC Bookstore, located in the Ben Alexander Student Center, sells required texts and course supplies. Novelty items, clothing, class rings, and general supplies are available. Generally, the bookstore is open weekdays from 8:00 am until 5:00 pm, with extended hours of operation during peak enrollment periods.

Career Center

The college has a collection of career pamphlets, books, vocational biographies, and computerized systems to help individuals with career decision-making. The computerized system of Choices allows any individual to take career interest tests, locate careers consistent with their interest, and locate colleges. The Career Center is located in the Transitional Studies area, second floor, Pannell Library. The computerized system "Choices" is also available in the Counseling Office.

Cheerleading

New Mexico Junior College has a competitive scholarship program for students seeking to participate as NMJC cheerleaders. Interested students should direct inquiries about this program to the NMJC Cheerleading Sponsor.

Clubs

A variety of clubs and organizations exist to meet student needs and interests beyond the college curriculum. All officially recognized clubs and organizations must be approved by the Director of Student Life and supervised by a faculty sponsor. The college encourages student participation in one or more campus organizations where benefits gained from student participation are viewed as invaluable in promoting a balanced individual. Students interested should contact the Director of Student Life for information on the procedure for establishing a campus club or organization.

Counseling

New Mexico Junior College employs a professional counseling staff to help students plan academic and professional futures. Counselors can assist students in choosing or changing careers, deciding on a major, selecting classes, determining transferability of courses, acquiring study skills to be successful, making decisions, exploring ways to deal with problems and confronting problems that hinder a student's progress. The Counseling Office is located in the John Shepherd Administrative Center. The office is open Monday - Thursday 8 a.m. to 6 p.m. and Friday, 8 a.m. to 5 p.m. when classes are in session.

Crime Awareness

In accordance with the Crime Awareness and Campus Security Act of 1990, New Mexico Junior College provides information regarding NMJC crime statistics and campus security procedures. Individuals should direct requests for this information to the Office of the Vice President for Student Services. Campus Crime reports are also available on the internet at http://www.ope.ed.gov/security.

Discipline

The Vice President for Student Services or his/her designee is charged with the administration of student discipline by the President of the college. Through enrollment at NMJC in credit and non-credit courses, the student indicates acceptance of an established standard of conduct. In addition, those who use NMJC facilities and resources are

subject to College disciplinary procedure and behavior expectations.

Drug Free Campus Information

The health and welfare of students and employees of NMJC are of great importance. NMJC strives to maintain a safe and productive environment free from the influence of illicit drugs and the unlawful use or abuse of alcohol. Each student and employee is hereby informed that the unlawful possession, use, or distribution of illicit drugs and alcohol is prohibited on NMJC property. Violators are subject to penalties up to and including expulsion from the college or termination of employment. Written information including the necessary standard of conduct, legal and college sanctions, consequences of abuse, health risks, and a listing of treatment/rehabilitation resources is available from the office of Vice President for Student Services.

Food Service

The NMJC Food Service provides a snack bar, separate cafeteria dining, and a catering service. The facilities are located in the Ben Alexander Student Center. The catering service is available for both on and off campus activities. The snack bar operation generally opens at 7:00 a.m. and closes at 8 p.m., Monday through Thursday and 7:00 a.m. to 5:00 p.m. on Friday when classes are in session. In addition, the cafeteria dining program provides up to nineteen nutritious meals weekly for students participating in the various meal program options. Serving hours and dates for cafeteria dining are determined prior to the beginning of each semester.

Government

Students are organized for the purpose of developing activities and interests, and to provide student representation in college operations. This formal organization is known as the Associated Students of New Mexico Junior College, with membership consisting of every enrolled college student.

Housing

NMJC has two (2) campus housing facilities each having a capacity of 96 residents. Each housing facility has an electronic security system designed to enhance the occupant's safety. Each housing unit features suites consisting of two rooms with a common bathroom and shower. Each room is designed for comfort and function. Each room can accommodate two occupants and features built-in furnishings, central heating and cooling, and miniblinds. In addition, each room is pre-wired for local telephone and cable television. Some rooms are specifically designed for students with special needs. Additional information regarding housing at New Mexico Junior College may be obtained by contacting the Director of Student Life, NMJC, 5317 Lovington Highway, Hobbs, NM 88240.

I.D. Cards

All students are required to have a NMJC student I.D. card. The card may be used for admission to school functions, library/career services and identification. I.D. cards are issued in the Student Life Office.

Intercollegiate Athletics

The NMJC Thunderbirds represent the college in men's golf and baseball, men and women's basketball as well as men and women's rodeo. Over the years NMJC has produced numerous NJCAA All-American athletes while garnering four national championships. NMJC is a member of the Western Junior College Athletic Conference and the National Junior College Athletic Association. The rodeo team is a member of the National Intercollegiate Rodeo Association. NMJC is committed to excellence in and through athletic endeavors and views the athletic program as a significant contributor to the education of the participants.

Intramurals

Intramural activities are designed to give students an opportunity to compete in athletic events outside intercollegiate level competition. The activities may include but are not limited to flag football, racquetball, basketball, volleyball, tennis, badminton, and soccer. Other sports and activities may be offered upon a demonstrated interest basis.

Music

The NMJC Sensations perform at various campus and community events throughout the year. Students may try out for the choir regardless of academic major. Scholarships are available to students for participation in this activity.

Orientation

The college currently has two programs to assist students to become oriented to the college's services, policies and procedures, and to acquire helpful study skills. PS 110, College Orientation is a two to three-hour program presented twice a year. It is also available to be viewed on video in the Learning Lab on the 2nd floor of Pannell Library. The program consists of presentations on major policies and procedures, services available to students, keys to success in the classroom, and a meeting with a faculty advisor or counselor. PS 112, Freshman Seminar, is a two credit-hour program that covers study skills and other key issues facing students.

Parking Permits

Students are required to register the vehicle(s) they will be driving on campus. Permits will be issued in the Student Life Office. Employees, students, or visitors who violate parking regulations are subject to fines or other sanctions.

Phi Beta Lambda

Phi Beta Lambda Chapter was organized in 1992. It is an Educational Association whose 270,000 members are preparing for careers in business and business related fields and/or taking business courses. The Chapter promotes leadership, understanding of the business enterprise system, and the development of individual projects.

Phi Theta Kappa

Psi Theta Chapter of Phi Theta Kappa was organized in 1972 to recognize and encourage leadership and scholarship. Membership is by invitation; and to qualify, a student must complete 12 credit hours toward a degree, establish a 3.2 grade point average, and maintain at least a 3.0 grade point average. The representative members participate in regional and national conferences.

Placement (Job Placement)

The placement service exists to serve NMJC students, Alumni, and community patrons. The office is located on the second floor of Pannell Library. This office assists with resume preparation and job searches for both part-time and full time employment. A placement packet is maintained for all students who register with the placement office. A complete listing of job vacancies from the city, state, and federal government are posted monthly. Local listings from the private sector are also available.

Security/Emergency Management

Campus security officers are on duty to help prevent or correct dangerous situations. The officers represent NMJC in all security matters and have the authority to reasonably carry out their duties. Failure to comply with a security officer request may result in serious student disciplinary action. The Director of Security is located in McLean Hall and other security personnel are located in the field house next to the track facility. Security may be contacted through the NMJC switchboard at (505) 392-4510, by cellular phone at (505) 399-2033, or after 5 pm at (505) 392-5843. NMJC also has a written Safety/Emergency Manual. The complete manual is on the NMJC web page or a printed copy can be viewed at Pannell Library.

Sigma Kappa Delta

Sigma Kappa Delta was formed under the auspices of Sigma Tau Delta, the International English Honor Society. serving four-year institutions. Sigma Kappa Delta honors outstanding students of English in two-year colleges throughout the nation. The organization is committed to promoting excellence in writing, in reading, and in communicating. The chapter name at NMJC is Omicron Beta. Membership is by invitation and recommendation of the English faculty. To qualify, students must have completed a minimum of one college composition or literature course (EN113, EN123) with a "B" average or better, have completed at least 12 semester hours, and must be ranked in the highest 30% of their class in general scholarship. Selected representatives travel to regional and national conferences.

Special Needs Services

Special Needs Services (SNS) is the official contact for students with disabilities who request academic support and accommodation. Through the SNS Office, students with documented physical, learning, or psychological disabilities have access to a variety of services including, but not limited to. tutoring, extended time, modified testing,

audiotape textbooks, note taking assistance, and large print materials.

Students must self-identify with SNS and provide current documentation of their disability from an appropriately credentialed professional (i.e., physician, psychologists, educational diagnostician, or other qualified provider.). Eligibility for services is based on the documentation, which should include diagnosis of the disability, information regarding effects and limitations, and suggestions for reasonable accommodations.

Special Needs Services is available for consultation concerning eligibility and services Monday through Friday. Students are encouraged to stop by the office or call to make an appointment to discuss services as soon as possible to allow sufficient time for planning for accommodations. For additional information and assistance, contact the Special Needs Services Coordinator or the Counseling Office.

Student Center

The Ben Alexander Student Center is the social hub for many NMJC students and staff. This facility serves as the site for numerous student activities and as a meeting location for various campus and community groups. The Ben Alexander Student Center houses offices for Student Activities and Housing as well as the bookstore and the food service operation. Also included is a student lounge and game room, the T-Bird Room, and the New Mexico Junior College postal service and switchboard. Normal operating hours are 7:30 a.m. to 8 p.m. Monday through Thursday and 7:30 a.m. to 5 p.m., Friday. Note that different operations housed within the facility may have slightly different operating hours.

Student Support Services (SSS)

This is a program to help you attain success! SSS is located on the second floor of Pannell Library and is a federally funded TRIO program designed to help disadvantaged students reach their educational goals. SSS staff can help students develop goals, identify majors, completed degree plans, explore transfer options and career choices. In the SSS computer lab you can write papers, do internet research, take career and interest inventories, improve reading, writing and math skills or complete a study skills assessment. SSS workshops are designed around student's requests and include test anxiety and stress management, conflict resolution, learning styles and many other subjects. TRIO scholarships are offered through SSS. Other SSS services include free tutoring and mentoring, trips to fouryear institutions and tickets to cultural activities such as plays, symphonies, ballets, concerts, and museums. All applicants must meet at least one of the following criteria to participate in SSS: first generation student (first person in your family to attend college), in need of financial aid; physically or academically challenged. Reaching your goals is possible with Student Support Services. (505) 392-2827.

Theatre

Students interested in theatre performance and study may participate in all phases of theatrical production at New Mexico Junior College. Productions are generally performed each fall and spring semester. Students interested in theatre are encouraged to participate in Drama Club activities, to audition for parts, etc. Scholarships can be awarded for drama participants.

Transcripts

Students may make requests for transcripts or other educational records in the Office of Admissions and Records located in the John Shepherd Administrative Center. The first student requested transcript of earned credits at NMJC is free. Thereafter, a \$2 fee is charged for each additional requested transcript. Requests for official transcripts will not be honored until all outstanding college financial and equipment obligations are met. The student must make transcript requests personally or via written request. The receipt of a written request via fax with the student's signature to release an education record is permissible as well as an email request with a scanned document with the student's signature.

Who's Who in American Community and Junior Colleges

The Who's Who honor is based on student scholarship achievements and leadership activities. For information concerning Who's Who, contact the Director of Student Life located in the Ben Alexander Student Center.

Pannell Library and Information Resource Center

Located in the center of campus, both ideologically and physically, Pannell Library is one of only two multi-story structures at the college. The building houses a number of services in addition to traditional (and not so traditional!) information resources. Each service area has it's own telephone number and may be dialed directly or the switchboard (505-392-4510) can make connections to specific areas. Two public photocopy machines are available. An open access computer lab is located on the second floor. A valid NMJC student I.D. is required to use the computer lab. NMJC's Interactive Television studio is located on the second floor.

Library Services

Library services are really quite impressive at the Junior College. The ongoing consortial relationship among the libraries of Lea County, as well as the continuing support of New Mexico Junior College, affords college patrons access to a wide variety of information resources. Through the Estacado Library Information Network (ELIN) Consortium, students have access to databases composed of hundreds of thousands of articles on any subject imaginable, many in full text. A valid student I.D. allows a student to become registered in the library system. This will allow for the use of library resources at any of the other ELIN member libraries in Lea County; Hobbs Public Library, Lovington

Public Library, Tatum Library, College of the Southwest, Carlsbad Public Library and the Woolworth Community Library in Jal. Available in multiple formats to fit the varying needs of the college population, the library collection is a necessary component of instructional services. Pannell Library has 14 public computers, each with Internet access, available for research purposes as well as microfilm and microfiche readers. It subscribes to over 350 journals and magazines, of which approximately 10% have an online version available. The internet based library catalog, WebCat, is a shared resource that gives our students and patrons distributed around the globe, access to over 300,000 titles.

Pannell Library also houses collections of federal, state and local government documents, most of which are located on the second floor. The library owns approximately 65,000 books in the general and reference collections. Another 5,000 or so titles are available in the collection of legal resources on the second floor of the building.

In addition to printed legal information, the library subscribes to the CD-ROM version of Westlaw for information about cases, statutes and for environmental law resources in both Texas and New Mexico. These electronic resources are available to junior college students through 10 computer workstations located in a separate area of the first floor.

Our newest resource is a recent subscription to over 8,000 e-books; all available either directly through searching WebCat, or by going to our e-book provider site. Through cooperative lending agreements with other libraries worldwide, practically any book, journal article or other piece of information in any other format can be made available to patrons of the library.

Throughout the year, the library staff offers classes to interested patrons (students, staff or faculty) on how to use the library's information resources. The circulation desk phone number is (505) 392-5473.

Instructional Divisions

Arts and Sciences

The primary goal of the Arts and Sciences division is that of providing quality instruction in those areas most typically described as transferable to four year colleges or universities.

The broad areas of offerings include communications, social and behavioral sciences, fine and performing arts, physical education, physical and biological sciences, mathematics, fire science, law enforcement, corrections, radiological control and waste handling, and education. The social science section of Arts and Sciences offers instruction in anthropology, history, government, geography, economics, criminal justice, psychology, sociology, and philosophy. In humanities, students may select from music, theatre, art, or philosophy. The importance of the spoken and written word becomes increasingly significant as students progress academically and professionally. Through such courses as

composition, literature, communication, and foreign language, emphasis is placed upon the extreme importance of words for modern communication. A portion of the humanities must be related to the past to show man his place in the world. In social science courses, students are given a fundamental knowledge of the progress of society, its institutions, and the cultivation of ideals. The main achievements of man in creative and artistic endeavors fulfill a need to create where nothing existed before. Courses in art, music, and theatre attempt to give the students pre-professional and general education in these areas. Science and pre-engineering courses are available for pre-professional training for dentistry, engineering, pharmacy, physical therapy, chiropractics, and medicine. Students transferring from these programs have been heavily recruited by senior institutions and have maintained successful academic records at those institutions. In addition, technical training is provided in environmental and petroleum technology. In mathematics, NMJC offers a range of courses from transitional / remedial levels through a complete calculus sequence. The physical education offerings embrace the NMJC philosophy that physical education courses not only provide activity but also encompass the broader educational aspects of physical fitness. Lifelong sports and physical fitness are emphasized in both intramural activities and in physical education courses so that the students may be involved and enjoy recreational activities that can be pursued throughout maturity.

Business/Technology

The NMJC Business/Technology division offers opportunities for learning vocational skills in a variety of business and vocational-technical fields. Programs provide technical knowledge as well as extensive practical hands-on skill developing experiences for students. Since the division's inception, Business/Technology has offered quality vocational training for students.

Program offerings include accounting, automotive technology, business, computer science (computer information systems), design communication (animation, computer assisted drafting, graphic design, and web page design), cosmetology (barbering, esthetician facial specialist, instructor. manicurists, pedicurists), environmental technology, fire science, law enforcement technology, legal assistant/ paralegal, legal secretary, management, marketing, nursing, office telecommunications, and welding. These programs give the student options, which include certificate programs (nine and eleven months) and associate degree programs (two years). Course requirements are carefully designed to provide entry level skills for the student wishing to terminate training at the certificate or associate degree level. Additionally, students planning to pursue a baccalaureate degree at the university level may expect strong transferability of NMJC course credits. The use of vocational advisory committees. composed of representatives from business, education, and industry is an important factor in the planning, implementation, and operation of each Business and Technology program. Advisory committees help to ensure

that skills taught in the classroom are relevant to the occupation and meet current entry level skill expectations of business and industry. The quality of instruction is excellent. Professors possess many years of experience and training in their respective fields as well as extensive teacher education preparation. Training equipment and laboratories are comparable or surpass current business and industry standards.

Students of Business/Technology disciplines have the opportunity to develop leadership skills, which complement their technical skills through participation in the Vocational Industrial Clubs of America (VICA), Phi Beta Lambda (PBL), and Student Nursing Association (SNA). Student organizational activities help produce a well-rounded graduate/employee. Presently, as in the past, job placement for program graduates is excellent.

Transitional Studies

Adult Basic Education

The Adult Basic Education program for Lea County is administered through the Division of Transitional Studies, located on the second floor of Pannell Library. Classes in General Education Development (GED), preparation for a high school diploma are conducted at various Lea County locations. Classes in "English as a Second Language," are conducted at sites throughout the county. A full literacy volunteer program is available at each Lea County community.

GED Testing

New Mexico Junior College is the official test site for the GED exam. Testers must pre-register and pay fee before testing. For information, call 392-5411.

Learning Lab

Computers, audio listening stations, video carrels, and resource materials are available for student use on the second floor of the Pannell Library.

Testing Center

Paper/pencil, computerized tests, licensure exams, COMPASS and TABE are given in a quiet atmosphere on the second floor of Pannell Library.

Tutorial Program

A tutorial program is available to NMJC students to provide additional help needed for course studies at no cost to the student. To be a tutor or to receive tutorial assistance, contact Transitional Studies at (505) 392-5411 or visit their office on the second floor of Pannell Library.

Continuing Education/ Community Services

The NMJC Continuing Education/Community Service department exists to make the college's commitment to life long learning and services available to college district residents more than simply a good idea. Continuing Education/Community Service personnel assess, anticipate, respond to, and coordinate services designed to meet broad community needs. The overall thrust is individual development, community service, and the improvement of community life. To meet this goal successfully, the office works with individuals, clubs, groups, businesses, and

government agencies to identify and mobilize resources that meet community and individual needs. Continuing Education/Community Services offers these services:

Continuing Education Courses

An extensive number of non-credit courses that are enrichment, self-improvement, general interest, or vocationally oriented are offered through-out the year. Courses that meet professional continuing education requirements of various state and national organizations, are also available. These courses are open to the young and old and are offered at convenient times and locations throughout NMJC's service area. The courses vary in length, have flexible schedules, and low fees.

Facility Use

Campus facilities are available for community use. Room reservations and arrangements are made through the Events/AV Services Department, located in the Continuing Education Building or by calling (505)392-3609. The college encourages the use of the campus for art exhibits, cultural events, conferences, meetings, and similar activities.

Tours

Groups and school classes frequently schedule tours of campus facilities, programs, and exhibits. The Student Recruiter. located in Caster Activity Center, may be contacted at (505) 392-5718 to schedule a tour.

Additional Services and Information

Something is always happening in the Continuing Education/Community Services program, and that is as it should be since the program provides services to a changing society and community. Additional services for the community include:

- college personnel serving as consultants to local agencies, businesses, and groups.
- assistance in developing conferences, workshops, and seminars.
- development of new credit and non-credit courses of interest to the community.

Announcements of classes and program development are continually before the public through the media and college publications. The Continuing Education/Community Services personnel welcome inquires about established or new courses, or suggestions to improve quality and increase service.

National Assessment Institute

The office of Continuing Education/Community Services is authorized for the State of New Mexico through National Assessment Institute (NAI) to offer testing for contractor's licensure (construction industries, real estate commission, and dental assisting board and others). The tests are ordered through NAI and given in the college testing center at Pannell Library and returned to NAI for grading and processing.

Contract Training: Customized Education

New Mexico Junior College is committed to meeting the unique life long learning needs of your organization. Through our contract training (customized education) availability, we can design a specialized, low-cost, quality training course/ program which meets the needs and work schedule of your organization. Training courses/programs can be developed and implemented in a short period of time. Due to immediate needs of most customized education courses/programs, start dates are determined by your organization needs rather than the standard college semesters. Courses can be offered on campus or brought to your doorstep. Regardless of age, education or experience your employees will benefit from small, individualized courses where all students share the same objectives. The ability to design your education needs and structure a specialized course/program yields benefits to you in tuition costs and outcomes.

ASSOCIATE DEGREES

Associate in Science (AS) Degree University Parallel, Transfer Program

The Associate in Science degree is sometimes referred to as a "university parallel" or "transfer" degree. The general education requirements, when completed at NMJC, generally meet the lower division general education requirements of all public baccalaureate colleges and universities in the state of New Mexico. Students, after consulting with advisors, will need to select courses suitable to their educational needs, (i.e., career goal, major, learning style, transfer goals). Students should review the section of the NMJC catalog titled "Credit Transfer Information" before making degree plans.

Within the AS degree, the college offers different areas of emphasis:*

Chemistry

Mathematics

Athletic Training

Pre-Chiropractic

Pre-Engineering

Pre-Veterinarian

Pre-Pharmacy

Agriculture

Agriculture Biology

Computer Science

Pre-Physical Therapy Pre-Dental

Pre-Medical Physics

Radiological Control and Waste Handling

General Education Requirements (44-46 hrs.)
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
EN 113, Composition and Rhetoric
EN 123, Composition and Literature
English Elective (200 level)
Social Science Electives (AN, HI, GO, GG, SO, EC, or
Pl)
Laboratory Science Electives (BI, CH, PH, GE)
Behavioral Science Elective (PS or SO) 3 hrs.
Humanities Electives (AR, MU, PI, SP, DR, EN, SE) 3 hrs.
Mathematics Electives (MA Prefix) 6 hrs.
PY 111H, Fitness for Life1 hr.
Physical Education Activity Elective (all but Fitness for
Life II)
:
*Area of emphasis electives 18-20 hrs.
Total hrs. required for the AS Degree:64 hrs.

Associate in Arts (AA) Degree University Parallel, Transfer Program

The Associate in Arts degree is sometimes referred to as a "university parallel" or "transfer" degree. The general education requirements, when completed at NMJC, generally meet the lower division general education requirements of all public baccalaureate colleges and universities in the state of New Mexico. Students, after consulting with advisors, will need to select courses suitable to their educational needs, (i.e., career goal, major, learning style, transfer goals). Students should review the section of the NMJC catalog titled "Credit Transfer Information" before making degree plans.

Within the AA degree, the college offers different areas of emphasis:*

Accounting

Art

Athletic Training

Business Administration

Communication Drama Criminal Justice Economics

Early Childhood Education

Elementary Education Secondary Education

English Government Marketing

Geography History Music

Philosophy Pre-Law

Physical Education

Sociology Theatre Psychology Spanish

General Education Requirements (43-45 hrs.) PS 110, College Orientation (PS 112 Freshman Seminar may be substituted for PS 110.)0-2 hrs. EN 123, Composition and Literature3 hrs. Social Science Electives (AN, HI, GO, GG, SO, EC, PI) 9 hrs. Laboratory Science Electives (BI, CH, PH, GE)8 hrs. Humanities Electives (AR, MU, PI, SP, DR, EN, SE)......6 hrs. PY 111H, Fitness for Life 1 hr. Physical Education Activity Elective (all but Fitness for Life II)1 hr. *Area of emphasis electives19-21 hrs. Total hrs. required for AA degree:64 hrs.

Associate in Arts (AA) Early Childhood Education

NOTE: Early Childhood Education is appropriate for those students planning to work with children from birth through eightyears-old. In order to meet New Mexico state competencies, the Associate in Arts degree for Early Childhood Education has specific course requirements. Sixty-four to sixty-six (64-66) semester hours are needed. A minimum of twelve (12) semester hours must be earned at NMJC, with a minimum grade point average of 2.0 on all work completed. However, many four-year institutions in New Mexico require a 2.5 to 2.7 grade point average in order to transfer. Upon satisfactory completion of the Early Childhood Education core (26 hours), plus Composition and Rhetoric (EN113 - 3 hrs.), the student will be awarded a certificate from the State of New Mexico-Office of Child Development. This certificate, and /or the Associate in Arts degree, will be helpful in meeting the needs of students who plan to teach in Head Start, work as teacher-assistants in K-3rd grade classrooms, work in child-care settings, those who plan to transfer to a four-year institution and major in Early Childhood Education, or for Elementary Education students and teacher who want a firm foundation in working with children from birth through eightyears-old. The students should meet with an appropriate advisor in order to ensure the proper order and completion of classes.

General Education Requirements (38-40 hrs.)

PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
EN 113, Composition and Rhetoric
EN 123, Composition and Literature
ED 213G, Early Childhood Growth &
Development
SE Prefix
Social Science
Social Science
Social Science
Lab Science
Lab Science
MA Prefix
Humanities
Humanities 3 hrs.
105
Departmental Requirements (26 hrs.)
ED 112, Professionalism
ED 112A, Practicum 1-L
ED 113A, Guiding Young Children 3 hrs.
ED 113B, Curriculum Development & Implementation I
ED 123, Family & Community Collaboration 3 hrs.
ED 212, Practicum:II-L
ED 222, Health, Safety, & Nutrition
ED 213C, Assessment of Children & Evaluation of
Programs 3 hrs.
ED 223C, Curriculum Development &
Implementation II
ED 223D, Introduction to Reading & Literacy
Development
Total:64–66 hrs.

Associate in Applied Science (AAS) Degree

The AAS degree prepares students for entry-level employment in a given occupation or upgrades employable skills. While not intended for transfer to a baccalaureate degree program, all AAS degrees have limited transferability. Talk with an advisor for specific details regarding transferability.

Automotive Technology

A total of 64-66 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better. Requirements, must be completed with a "C" or better. Students should consult with a counselor or advisor for possible degree revisions and for proper sequential order of degree completion.

General Education Requirements (18 credit hours) PS 110, College Orientation (PS 112 Freshman Seminar may be substituted for PS 110.)
Departmental Requirements (39 credit hours)
AT 113, Engine Repair3 hrs.
AT 114A, Cooperative Work Experience I4 hrs.
AT 114B, Cooperative Work Experience II4 hrs.
AT 212, Cooperative Work Experience III 2 hrs.
AT 123C, Brake Systems
AT 124, Electronics
AT 124A, Engine Performance4 hrs.
AT 213A, Manual Drive Trains and Axles
AT 213B, Heating and Air Conditioning Systems 3 hrs.
AT 213C, Automatic Transmissions & Transaxles 3 hrs.
AT 223B, Suspension and Steering Systems 3 hrs.
AT 223C, Automotive Service Management 3 hrs.
Non-Departmental Requirements (5 credit hours)
WE 114, Introduction to Welding4 hrs.
HM 101, Safety and Hazardous Materials 1 hr.
ė.
Elective
Total64-66 hrs.

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Automotive Technology Ford Motor Company (ASSET) Automotive Student Service Educational Training

A total of 90-92 credit hours of which at least 12 hours are earned at NMJC: minimum GPA of 2.00. Students should consult with a counselor or advisor for possible degree revisions and for proper sequential order of degree completion.

General Education Requirements (16-18 credit hours)
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
MA 114B, Technical Mathematics I 4 hrs.
EN 103, English Fundamentals for Specialized
Programs 3 hrs.
EN 113, Composition and Rhetoric 3 hrs.
PS 213B, Human Relations 3 hrs.
PH 113, Technical Physics
Departmental Requirements (73 credit hours)
FM 113, Technology for Technicians
FM 114, Automotive Fundamentals
FM 114A, Cooperative Work Experience I 4 hrs.
FM 114B, Cooperative Work Experience II 4 hrs.
FM 114C, Cooperative Work Experience III 4 hrs.
FM 123, Diesel Engine Operations
FM 124, Electronics I
FM 124A, Engine Performance I
FM 124B, Electronics II
FM 124C, Brake Systems
FM 211, Noise, Vibration, and Harshness
FM 212. Advanced Drivability Diagnosis
FM 214, Engine Repair
FM 214A, Manual Drive Train and Axles
FM 214B, Heating and Air Conditioning
FM 214C, Automatic Transmissions and
Transaxles
FM 224, Engine Performance II
FM 224A, Cooperative Work Experience IV 4 hrs.
FM 224B, Suspension and Steering Systems 4 hrs.
FM 224C, Cooperative Work Experience V
1 M 224C, Cooperative work Experience v 4 nrs.
Non-Departmental Requirements (1 credit hour)
HM 101, Safety and Hazardous Materials1 hr.
Total 90-92 hrs.

NOTE: All departmental requirements must be completed with a grade of "C" or better. This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Automotive Technology General Motors (ASEP) Automotive Service Educational Program

A total of 88-90 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. Students should consult with a counselor or advisor for possible degree revisions and for proper sequential order of degree completion.

General Education Requirements (16-18 credit hours)
PS 110, College Orientation (PS112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs
MA 114B, Technical Mathematics I
EN 103, English Fundamentals for Specialized
Programs3 hrs.
EN 113, Composition and Rhetoric3 hrs.
PS 213B, Human Relations3 hrs.
PH 113, Technical Physics
Departmental Requirements (71 credit hours)
GM 113, Technology for Technicians 3 hrs.
GM 114, Automotive Fundamentals 4 hrs.
GM 114A, Cooperative Work Experience I 4 hrs.
GM 114B, Cooperative Work Experience II 4 hrs.
GM 114C, Cooperative Work Experience III 4 hrs.
GM 124, Electronics I4 hrs.
GM 124A, Engine Performance I 4 hrs.
GM 124B, Electronics II4 hrs.
GM 124C, Brake Systems4 hrs.
GM 214, Engine Repair4 hrs.
GM 214A, Manual Drive Train and Axles4 hrs.
GM 214B, Heating and Air Conditioning4 hrs.
GM 214C, Automatic Transmissions and
Transaxles4 hrs.
GM 224, Engine Performance II4 hrs.
GM 224A, Cooperative Work Experience IV 4 hrs.
GM 224B, Suspension and Steering Systems4 hrs.
GM 224C, Cooperative Work Experience V4 hrs.
GM 224D, New Product Issues4 hrs.
Non Departmental Requirements (1 credit hour)
HM 101, Safety and Hazardous Materials1 hr.
Total
Total

NOTE: All departmental requirements must be completed with a grade of "C" or better. This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Barbering

A total of 64-66 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better. Students should consult with a counselor or advisor for possible degree revisions and for proper sequential order of degree completion.

General Education Requirements (21-23 credit hours)
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
EN 113, Composition and Rhetoric 3 hrs.
EN 123, Composition and Literature 3 hrs.
Behavioral Science
Lab Science 4 hrs.
Math (MA Prefix) 3 hrs.
SE 113, Interpersonal Communication 3 hrs.
PY 111H, Fitness for Life1 hr.
Physical Education Activity Elective (all but Fitness for
Life II)1 hr.
Departmental Requirements (43 credit hours)
CO 112, Theory I
CO 113, Facials 3 hrs.
CO 114, Chemical Rearranging/Perms and
Relaxers4 hrs.
CO 115, Hair Cutting
CO 122, Theory II
CO 123, Hairstyling
CO 132, Sterilization and Sanitation
CO 142, Shampoo, Rinses and Scalp Treatments 2 hrs.
CO 212, Theory III
CO 216, Cosmetology Clinical Practice 6 hrs.
CO 222, Hair Coloring/Bleaching
CO 223, Practical Cosmetology 3 hrs.
CO 232, Salon Business and Retail Sales 2 hrs.
CO 233, Shaving/Crossover 3 hrs.
CO 242, Personal and Community Health 2 hrs.
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Total

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Business

A total of 65-67 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better.

PS 110, College Orientation (PS 112 Freshman Seminar may be substituted for PS 110.)
Physical Education Activity Elective (all but Fitness for Life II)
Departmental Requirements (23 credit hours)
AC 114, Principles of Accounting I4 hrs.
AC 124, Principles of Accounting II4 hrs.
BU 113, Introduction to Business
BU 223, Business Communications
EC 213 Principles of Economics (Masse) are 2 b
EC 213, Principles of Economics (Macro) or
EC 223, Principles of Economics (Micro)
CS 123D, Windows Applications I
CS 213, EXCEL
Emphasis Area (24 hours of required and advisor
approved related courses) Accounting AC 213, Intermediate Accounting I
approved related courses) Accounting AC 213, Intermediate Accounting I
approved related courses) Accounting AC 213, Intermediate Accounting I
approved related courses) Accounting AC 213, Intermediate Accounting I
approved related courses) Accounting AC 213, Intermediate Accounting I
approved related courses) Accounting AC 213, Intermediate Accounting I 3 hrs. AC 223, Intermediate Accounting II 3 hrs. AC 213A, Microcomputer Accounting II 3 hrs. AC 223B, Microcomputer Accounting II 3 hrs. AC 233A, Income Tax I 3 hrs. Courses approved by advisor 9 hrs. Business Information Systems AC 213A, Microcomputer Accounting I 3 hrs. CS 113, Fundamentals of Programming 3 hrs.
approved related courses) Accounting AC 213, Intermediate Accounting I 3 hrs. AC 223, Intermediate Accounting II 3 hrs. AC 213A, Microcomputer Accounting I 3 hrs. AC 223B, Microcomputer Accounting II 3 hrs. AC 233A, Income Tax I 3 hrs. Courses approved by advisor 9 hrs. Business Information Systems AC 213A, Microcomputer Accounting I 3 hrs. CS 113, Fundamentals of Programming 3 hrs. CS 223N, Networking 3 hrs.
approved related courses) Accounting AC 213, Intermediate Accounting I 3 hrs. AC 223, Intermediate Accounting II 3 hrs. AC 213A, Microcomputer Accounting I 3 hrs. AC 223B, Microcomputer Accounting II 3 hrs. AC 233A, Income Tax I 3 hrs. Courses approved by advisor 9 hrs. Business Information Systems AC 213A, Microcomputer Accounting I 3 hrs. CS 213F, Fundamentals of Programming 3 hrs. CS 223N, Networking 3 hrs. CS 213E, Microsoft Windows 3 hrs.
approved related courses) Accounting AC 213, Intermediate Accounting I
approved related courses) Accounting AC 213, Intermediate Accounting I
approved related courses) Accounting AC 213, Intermediate Accounting I 3 hrs. AC 223, Intermediate Accounting II 3 hrs. AC 213A, Microcomputer Accounting I 3 hrs. AC 223B, Microcomputer Accounting II 3 hrs. AC 233A, Income Tax I 3 hrs. Courses approved by advisor 9 hrs. Business Information Systems AC 213A, Microcomputer Accounting I 3 hrs. CS 113, Fundamentals of Programming 3 hrs. CS 223N, Networking 3 hrs. CS 213E, Microsoft Windows 3 hrs. Courses approved by advisor 12 hrs. Management 3 hrs.
approved related courses) Accounting AC 213, Intermediate Accounting I
approved related courses) Accounting AC 213, Intermediate Accounting I
approved related courses) Accounting AC 213, Intermediate Accounting I 3 hrs. AC 223, Intermediate Accounting II 3 hrs. AC 213A, Microcomputer Accounting I 3 hrs. AC 223B, Microcomputer Accounting II 3 hrs. AC 233A, Income Tax I 3 hrs. Courses approved by advisor 9 hrs. Business Information Systems AC 213A, Microcomputer Accounting I 3 hrs. CS 113, Fundamentals of Programming 3 hrs. CS 223N, Networking 3 hrs. CS 213E, Microsoft Windows 3 hrs. Courses approved by advisor 12 hrs. Management 3 hrs. BU 213, Principles of Management 3 hrs. BU 223A, Principles of Marketing 3 hrs. BS 213, Business Law I 3 hrs.
approved related courses) Accounting AC 213, Intermediate Accounting I 3 hrs. AC 223, Intermediate Accounting II 3 hrs. AC 213A, Microcomputer Accounting I 3 hrs. AC 223B, Microcomputer Accounting II 3 hrs. AC 233A, Income Tax I 3 hrs. Courses approved by advisor 9 hrs. Business Information Systems 3 hrs. CS 113, Fundamentals of Programming 3 hrs. CS 223N, Networking 3 hrs. CS 213E, Microsoft Windows 3 hrs. Courses approved by advisor 12 hrs. Management 3 hrs. BU 213, Principles of Management 3 hrs. BU 223A, Principles of Marketing 3 hrs. BS 213, Business Law I 3 hrs. SE 123 Public Speaking 3 hrs.
approved related courses) Accounting AC 213, Intermediate Accounting I 3 hrs. AC 223, Intermediate Accounting II 3 hrs. AC 213A, Microcomputer Accounting I 3 hrs. AC 223B, Microcomputer Accounting II 3 hrs. AC 233A, Income Tax I 3 hrs. Courses approved by advisor 9 hrs. Business Information Systems AC 213A, Microcomputer Accounting I 3 hrs. CS 113, Fundamentals of Programming 3 hrs. CS 223N, Networking 3 hrs. CS 213E, Microsoft Windows 3 hrs. Courses approved by advisor 12 hrs. Management 3 hrs. BU 213, Principles of Management 3 hrs. BU 223A, Principles of Marketing 3 hrs. BS 213, Business Law I 3 hrs.

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Computer Information Systems

A total of 64-66 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better.

PS 110, College Orientation (PS112 Freshman Seminar may be substituted for PS 110.)
Non-Departmental Requirements (7 credit hours)
AC 114, Principles of Accounting I
AC 213A, Microcomputer Accounting I 3 hrs.
.
Departmental Requirements (18 credit hours)
CS 113, Fundamentals of Programming 3 hrs.
CS 113C, Internet Access Basics
CS 123D, Windows Applications I
CS 213E, Microsoft Windows
CS 213, EXCEL
CS 223N, Networking
Departmental Electives (Select 5 courses/15 hours)
CS 123A, Microcomputer Applications
CS 123B, Computer Graphics
CS 123G, Windows Applications II
CS 223M, Microcomputer Repair and Upgrade 3 hrs.
CS 223H or DC223G, Desktop Publishing or
DC 243, Electronic Publishing
DC 123C, Web Page Design
DC 223E, Advanced Web Page Design 3 hrs.
DC 223D, Computer Animation &
Multimedia Production I
Approved Courses by department
Approved Courses by department
Departmental Programming Electives - 6 hrs.
(Select 2 of the following programming courses)
CS 213B, RPG Programming
CS 213F, C++ Programming
CS 213C, Visual BASIC Programming
CS 213D, COBOL Programming
Approved Courses by department
Approved Courses by department
Total 64-66 hrs.

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Cosmetology

A total of 64-66 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better. Students should consult with a counselor or advisor for possible degree revisions and for proper sequential order of degree completion.

General Education Requirements (21-23 credit hours) PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
EN 113, Composition and Rhetoric
EN 123, Composition and Literature
Behavioral Science
Lab Science 4 hrs.
Math (MA Prefix)
SE 113, Interpersonal Communication
PY 111H, Fitness for Life
Physical Education Activity Floring (-1) 1 . Fig. 6
Physical Education Activity Elective (all but Fitness for
Life II)
Demonstructure A. D. C.
Departmental Requirements (43 credit hours)
CO 112, Theory I
CO 113, Facials
CO 114, Chemical Rearranging/Perms and
Relaxers4 hrs.
CO 115, Hair Cutting 5 hrs.
CO 122, Theory II
CO 123, Hairstyling 3 hrs.
CO 132, Sterilization and Sanitation
CO 142, Shampoo, Rinses and Scalp Treatments 2 hrs.
CO 212, Theory III
CO 213, Manicuring/Pedicuring
CO 216, Cosmetology Clinical Practice 6 hrs.
CO 222, Hair Coloring/Bleaching
CO 223, Practical Cosmetology
CO 232, Salon Business and Retail Sales
CO 242, Personal and Community Health
20 2 12, 1 2130 har and Community Ficality
Total64-66 hrs.

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Design Communication Option: Animation

A minimum of 64-66 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better.

General Education Requirements: (18-20 credits hours)	
PS 110, College Orientation (PS 112 Freshman Seminar	
may be substituted for PS 110.)0-2 hrs.	
EN 113, Composition and Rhetoric 3 hrs.	
EN 123, Composition and Literature 3 hrs.	
Behavioral Science	
Lab Science4 hrs.	
Math (MA Prefix)	
PY 111H, Fitness for Life1 hr.	
Physical Education Activity Elective (all but Fitness for	
Life II) 1 hr.	
•	
Non-departmental Requirements: (21 credit hours)	
CS 123D Windows Applications I or	
CS 123A Microcomputer Applications3hrs.	
CS 113C Internet Access Basics3hrs.	
CS 113 Fundamentals of Programming3hrs.	
AR 113 Art Appreciation	
AR 213 Two-Dimensional Design	
AR 123A Drawing I3hrs.	
EG 214C Three-D Studio Viz Animation3hrs.	
Departmental Requirements: (26 credit hours)	
DC 212 Conceptual Development Forum2hrs.	
DC 223D Computer Animation/Multimedia	
Production I3hrs.	
DC 233D Computer Animation/Multimedia Production	
II3hrs.	
DC 123A Computer Graphics3hrs.	
DC 224 Graphics & Illustration3hrs.	
DC 224A Digital Imaging & Editing3hrs.	
DC 113B Illustration I: Material & Techniques3hrs.	
DC 244B Three-D Graphics Animation3hrs.	
4	
Total65-67 hrs.	

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Design Communication Option: Computer Assisted Drafting

Requirements: A minimum of 66-69 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better.

General Education Requirements PS 110, College Orientation (PS	(21-24 credit hours)
may be substituted for PS 110.).	
MA 113A, Intermediate Algebra	
MA 123, Plane Trigonometry or	
MA 114B, Technical Mathematic	es I(3-4 hrs.)
EN 113, Composition and Rhetor	
EN 123, Composition and Literat	
Behavioral Science	
Lab Science	
PY 111H Fitness for Life I	
Physical Education Activity Elec	
Life II)	
·	
Departmental Requirements (39 cm	redit hours)
EG 114A, Principles of Drafting	4 hrs.
EG 114, Introduction to Compute	er Assisted
Drafting	4 hrs.
EG 214B, Intermediate Compute	r Assisted
Drafting	4 hrs.
EG 124A, Computer Assisted Dr	afting for
Architecture	
EG 224C, Advanced 3-Dimensio	nal Animation4 hrs.
EG 224A, Advanced Computer A	
EG 234, Customizing Computer	
Drafting	4 hrs.
EG 214C, Introduction to 3-Dime	
(3D Studio Viz)	
EG 124B, Computer Assisted Dr	_
Engineering	
DC 223G, Desktop Publishing	3 hrs.
Non-Departmental Requirements	
CS 123D, Windows Applications	
SE 113, Interpersonal Communic	
T	(65-67 credits)
Total	AA-AU Bre

NOTE: If required course is not offered for the designated semester, or class is closed, then courses may be substituted from the elective list with the consent of the instructor or department chair, and dean.

Design Communication Option: Computer Graphic Design

Requirements: A minimum of 64-66 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better.

General Education Requirements (18-20 credit hours)
PS 110, College Orientation (PS112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
Math (MA Prefix)
EN 113, Composition and Rhetoric 3 hrs.
EN 123, Composition and Literature
Behavioral Science
Lab Science 4 hrs.
PY 111H, Fitness for Life I
Physical Education Activity Elective (all but Fitness for
Life II)
Non-Departmental Requirement (9 credit hours)
CS 123D, Windows Applications I or
CS 123A, Microcomputer Applications
AR 113, Art Appreciation 3 hrs.
AR 213, Two Dimensional Drawing
Departmental Requirements (37 credit hours)
Required:
DC 212, Conceptual Development Forum 2 hrs.
Plus 35 credit hours, from the list below;
DC 113B, Illustration I: Materials & Techniques 3 hrs.
DC 113D, Print Technology
DC 223P, Production Techniques
DC 123A, Computer Graphics
DC 123B, Electronic Prepress
DC 123W, Illustration II: Concepts & Design 3 hrs.
DC 223G, Desktop Publishing 3 hrs.
DC 224, Graphics & Illustration
DC 224A, Digital Imaging & Editing 4 hrs.
DC 243, Electronic Publishing 3 hrs.
DC 214, Graphic Design I
DC 213B, Illustration III: Advanced Techniques 3 hrs.
DC 243A, Computer Graphic Design Coop Work
Experience I
DC 223W, Advertising Layout and Design 3 hrs.
DC 123D, Book Illustration
Electives AR or EG Prefix
Licenses rice of Lot Fella
Total

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Design Communication Option: Web Page Design

Requirements: A minimum of 65-67 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better.

General Education Requirements (18-20 credit hours)
PS 110, College Orientation (PS112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
Math (MA Prefix)3 hrs.
EN 113, Composition and Rhetoric3 hrs.
EN 123, Composition and Literature 3 hrs.
Behavioral Science
Lab Science4 hrs.
PY 111H, Fitness for Life I1 hr.
Physical Education Activity Elective (all but Fitness for
Life II)
210 11)
Non-Departmental Requirement (15 credit hours)
CS 113C, Internet Access Basic
CS 113, Fundamentals of Programming 3 hrs.
CS 123D, Windows Applications I or
CS 123A, Microcomputer Applications 3 hrs.
AR 113, Art Appreciation3 hrs.
AR213, Two-Dimensional Design 3 hrs.
AR213, 1 wo-Dimensional Design
Departmental Requirements (32 credit hours)
•
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics
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Departmental Requirements (32 credit hours) DC 123A, Computer Graphics
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics 3 hrs. DC 123C, Web Page Design 3 hrs. DC 212, Conceptual Development Forum 2 hrs. DC 214, Graphic Design I 4 hrs. DC 223D, Computer Animation & Multimedia Production I 3 hrs. DC 233D, Computer Animation & Multimedia Production II 3 hrs. DC 233E, Advanced Web Page Design 3 hrs. DC 224, Graphics & Illustration 4 hrs.
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics 3 hrs. DC 123C, Web Page Design 3 hrs. DC 212, Conceptual Development Forum 2 hrs. DC 214, Graphic Design I 4 hrs. DC 223D, Computer Animation & Multimedia Production I 3 hrs. DC 233D, Computer Animation & Multimedia Production II 3 hrs. DC 233D, Computer Animation & Multimedia Ans. DC 223E, Advanced Web Page Design 3 hrs. DC 224, Graphics & Illustration 4 hrs. DC 224A, Digital Imaging & Editing 4 hrs.
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics 3 hrs. DC 123C, Web Page Design 3 hrs. DC 212, Conceptual Development Forum 2 hrs. DC 214, Graphic Design I 4 hrs. DC 223D, Computer Animation & Multimedia Production I 3 hrs. DC 233D, Computer Animation & Multimedia Production II 3 hrs. DC 233E, Advanced Web Page Design 3 hrs. DC 224, Graphics & Illustration 4 hrs.
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics 3 hrs. DC 123C, Web Page Design 3 hrs. DC 212, Conceptual Development Forum 2 hrs. DC 214, Graphic Design I 4 hrs. DC 223D, Computer Animation & Multimedia Production I 3 hrs. DC 233D, Computer Animation & Multimedia Production II 3 hrs. DC 233D, Advanced Web Page Design 3 hrs. DC 223E, Advanced Web Page Design 4 hrs. DC 224A, Digital Imaging & Editing 4 hrs. DC 123H, HTML/Java Script 3 hrs.
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics 3 hrs. DC 123C, Web Page Design 3 hrs. DC 212, Conceptual Development Forum 2 hrs. DC 214, Graphic Design I 4 hrs. DC 223D, Computer Animation & Multimedia Production I 3 hrs. DC 233D, Computer Animation & Multimedia Production II 3 hrs. DC 233D, Computer Animation & Multimedia Ans. DC 223E, Advanced Web Page Design 3 hrs. DC 224, Graphics & Illustration 4 hrs. DC 224A, Digital Imaging & Editing 4 hrs.
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics 3 hrs. DC 123C, Web Page Design 3 hrs. DC 212, Conceptual Development Forum 2 hrs. DC 214, Graphic Design I 4 hrs. DC 223D, Computer Animation & Multimedia Production I 3 hrs. DC 233D, Computer Animation & Multimedia Production II 3 hrs. DC 233D, Advanced Web Page Design 3 hrs. DC 223E, Advanced Web Page Design 4 hrs. DC 224A, Digital Imaging & Editing 4 hrs. DC 123H, HTML/Java Script 3 hrs.
Departmental Requirements (32 credit hours) DC 123A, Computer Graphics 3 hrs. DC 123C, Web Page Design 3 hrs. DC 212, Conceptual Development Forum 2 hrs. DC 214, Graphic Design I 4 hrs. DC 223D, Computer Animation & Multimedia Production I 3 hrs. DC 233D, Computer Animation & Multimedia Production II 3 hrs. DC 233D, Advanced Web Page Design 3 hrs. DC 223E, Advanced Web Page Design 4 hrs. DC 224A, Digital Imaging & Editing 4 hrs. DC 123H, HTML/Java Script 3 hrs.

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Fire Science

Requirements: A total of 64 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a C or better. Students should consult with a counselor or advisor for possible degree revisions and for proper sequential order of degree completion.

General Education Requirements (21 hrs.)
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
EN 113, Composition and Rhetoric
English (Any EN Prefix)3 hrs.
Behavioral Science
Communication (Any SE Prefix)
CH 114, Current Concepts of Chemistry 4 hrs.
PY 111H, Fitness for Life I and PY Activity or
PY 122, Physical Training and Wellness for Fire
Officers
Math (Any MA Prefix) 3 hrs.
Departmental Requirements (9 hrs.)
FS 113 or FA 113W, Intro to Fire Science 3 hrs.
FS 123A or FA 123A, Related Fire Codes and
Ordinances 3 hrs.
FS 223 or FA 223, Hazardous Materials 3 hrs.
Departmental Electives (24 hrs.)
FS, FA, and/or EM Electives and may also include up to
6 hrs. of HM courses
Free Electives (10 hrs.)
Total 64 hrs.

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Law Enforcement Technology

Requirements: A total of 64 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better. Students should consult with a counselor or advisor for possible degree revisions and for proper sequential order of degree completion.

General Education Requirements (20 credit hours)
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for DC 110.)
may be substituted for PS 110.)0-2 hrs.
EN 113, Composition and Rhetoric
EN 123, Composition and Literature
Behavioral Science
Communications (Any SE Prefix)
Math (Any MA Prefix)3 hrs.
Physical Fitness
PY 112, Physical Training & Wellness for Law
Enforcement Officers or
PY 111X, Physical Training & Wellness for Corrections
Officers and 1 Activity Class or
PY 111H, Fitness for Life and 1 Activity Class
, and
Departmental Requirements (12 credit hours)
LA 113 or CJ 113, Intro to Criminal Justice 3 hrs.
LA 113A or CJ 113A, Patrol Procedures 3 hrs.
I A 112D or CI 112D Criminal Law.
LA 113B or CJ 113B, Criminal Law
LA 213A or CJ 213A, Criminal Investigation 3 hrs.
CT TA CATE A
CJ, LA, or CA Electives (24 credit hours)
Free Electives (8 credit hours)
Total

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Legal Assistant/Paralegal

A total of 66-68 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better.

General Education Requirements (21-23 credit hours)
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
EN 113, Composition and Rhetoric
EN 123, Composition and Literature
Communication (SE Prefix)
Behavioral Science
Math (MA Prefix)
Lab Science 4 hrs.
PY 111H, Fitness for Life
Physical Education Activity Elective (all but Fitness for
Life II)1 hr.
Departmental Requirements (26 credit hours)
LS 112, Legal Ethics
LS 113, Introduction to the Justice System 3 hrs.
LS 113A, Introduction to Legal Research and
Writing 3 hrs.
LS 213, Law Office Operations and Management 3 hrs.
LS 213A, Civil Procedure 3 hrs.
LS 213B, Practicum/Internship
LS 223A, Trial Preparation and Procedures 3 hrs.
Six hours from the 12 hours listed below:
LS123A Torts
LS 123B Property 3 hrs.
LS 123 Contracts
CJ 113B Criminal Law 3 hrs.
Legal Specialty Electives (Select 9 credit hours)
BS 213, Business Law I
BS 223, Business Law II 3 hrs.
LS 123C Family Law 3 hrs.
LS 233, Advanced Research Techniques 3 hrs.
LS 223F, Environmental Law
LS 223E Oil and Gas Law
LS 231A-234A, Special Topics in
Paralegalism
Classes from the following prefixes or extra substantive
law classes can be used to satisfy the legal specialty
requirement:
AC, BU, CS, CJ, EN, GO, HI, HM, ME, PS, PT, SC,
SO, and SP.
50, and 51.
Specialized Requirements (10 credit hours)
AC 114, Principles of Accounting I
SC 113C, Business Math or
SC 123B, Introduction to Accounting
SC 223A, Word Perfect or
SC 223H, Legal Word Processing
50 22511, Legar word Frocessing
Total
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NOTE: This program incorporates fundamentals important to obtain employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Legal Secretary

A total of 65-69 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements must be completed with a "C" or better.

General Education Requirements (20-22 credit hours)
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
EN 113, Composition and Rhetoric3 hrs.
EN 123. Composition and Literature3 hrs.
GO 213, American Government
Communication (SE Prefix)
Math (Any MA Prefix)
PS 213B, Human Relations
PY 111H, Fitness for Life
Physical Education Activity Elective (all but Fitness for
Life II)
Departmental Requirements (27 credit hours)
SC 113E, Business English3 hrs.
SC 112A, Professional Development
SC 112A, Trolessional Development 2 lifs. SC 113D, Legal Secretary I
SC 123, Keyboarding & Document Processing II3 hrs.
SC 123B, Introduction to Accounting or
AC 114, Principles of Accounting I4 hrs.
SC 213B, Legal Secretary II
SC 223, Business Communications
SC 223B, Office Procedures
SC 223D, Microsoft Word or
SC 223H, Legal Word Processing3 hrs.
Non-Departmental Requirements (12 credit hours)
BU 223, Business Communications
CS 123A, Microcomputer Applications
CS 123D, Windows Applications I
CS 213, EXCEL
Specialized Requirements - (5 credit hours)
LS 112, Legal Ethics
LS 213, Law Office Operations and Mgt
Elective1-3 hrs.
Approved Related Electives – 1-3 credit hours – Student
may choose from AC,BU,BS,CS,DC,LS (Prefix)
Total65-69 hrs.

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NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Nursing

NOTE: Completion of the prerequisites may require one year or longer. (Course of study may vary at other institutions; see "Credit Transfer Information" in catalog.) Required prerequisite for admission to program: PS 113, Introduction to Psychology - 3 hrs. BI214A and BI 224A Anatomy and Physiology I and II = 8 hrs. Total 11 hrs.

and Physiology I and II - 8 hrs. Total 11 hrs.
Freshman
Fall Semester:
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
EN 113, Composition and Rhetoric
NU 116, Introduction to Nursing 6 hrs.
PS 223B, Human Growth and Development
for Allied Health
TS 111, Nursing Calculations
Total
Spring Semester:
HE 113, Introduction to Nutrition 3 hrs.
NU 127, Nursing in Health Deviations I
PC 122, Pharmacology
Total
Summer Session I:
NU 214, Practical Nursing 4 hrs.
Total
Total College Hours for Practical Nurse
Summer Session II:
Before entering the sophomore year all students must
complete the following courses:
*EN 123, Composition and Literature
*DI 224 Minubialana Literature
*BI 224, Microbiology4 hrs.
Total
The following classes are required for LPN's, transfers, or
readmission students before entering Sophomore level:
PS 110, Orientation, or PS 112 Freshman Seminar
BI 224A, Human Anatomy and Physiology II 4 hrs.
BI 224, Microbiology4 hrs.
HE 113, Introduction to Nutrition
NU 201, Nursing Articulation1 hr.
PS 223B, Human Growth and Development
for Allied Health
*LPN's, transfers, or readmission students must complete
EN 123, Composition and Literature and BI 224,
Microbiology prior to entering the sophomore year. The
sophomore schedule does not allow time for general
education coursework.
*Required for students working toward an associate degree.
Sophomore
Fall Semester:
NU 211, Nursing Law & Ethics1 hr.
NU 219, Nursing in Health Deviations II 9 hrs.
PC 213, Pharmacology 3 hrs.
Total
Spring Semester:
NU 250, Nursing in Multiple Health Deviations 10 hrs.
Elective
NU 222, Nursing Seminar
Total 14 hrs.
Total
Two years are required for completion of the nursing program after all prerequisite coursework has been completed and the student is admitted

prerequisite coursework has been completed and the student is admitted

into the nursing program.

Office Technology

A total of 64–67 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better. Students should consult with a counselor or advisor for possible degree revisions and for proper sequential order of degree completion.

General Education Requirements (17-19 credit hours	
PS 110, College Orientation (PS 112 Freshman Semi	nar
may be substituted for PS 110.)0-2	hrs.
Math (MA Prefix)3	hrs.
EN 113, Composition and Rhetoric3	hrs.
EN 123, Composition and Literature3	
Communications (Any SE Prefix)3	hrs.
PS 213B, Human Relations3	hrs.
PY 111H, Fitness for Life	
Physical Education Activity Elective (all but Fitness	
Life II)	l hr.
Departmental Requirements (26-27 credit hours)	
SC 113E, Business English3	hrs.
SC 112A, Professional Development2	
SC 113B, Business Calculating Machines3	hrs.
SC 113C, Business Mathematics3	hrs.
SC 123, Keyboarding and Document Processing II.3	
SC 123B, Introduction to Accounting or	
AC 114, Principles of Accounting I3-4	hrs.
SC 133, Records Management3	hrs.
SC 223B, Office Procedures3	hrs.
SC 223D, Microsoft Word3	hrs.
Non-Departmental Requirements (18 credit hours)	
AC 213A, Microcomputer Accounting I3	hrs.
BU 223, Business Communications3	hrs.
CS 123A, Microcomputer Applications3	hrs.
CS 123D, Windows Applications I3	hrs.
CS 213, EXCEL	
DC 223G, Desktop Publishing3	hrs
Approved Related Elective (3 hrs.)	
Student may choose from AC,BU,BS,CS,DC,EC,LS (Prefix) or	
SC113D	
Total64-67	hrs.

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Radiological Control & Waste Handling Technician

A total of 64-66 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.0. All courses, other than General Education Requirements, must be completed with a "C" or better.

General Education Requirements (23-25 credit hours)
PS 110, College Orientation (Freshman Seminar may be
substituted for PS 1100-2 hrs.
EN 113, Composition & Rhetoric3 hrs.
EN 123A. Report Writing for Technicians 3 hrs.
BU 223, Business Communication
MA 114B, Technical Mathematics I4 hrs.
Math (MA prefix)6 hrs.
Laboratory Science (any BI, PH, CH, GE prefix)4 hrs.
Non-Departmental Requirements (9 credit hours)
Classes from the following prefixes can be used to satisfy
the Radiological Control and Waste Handling requirement:
SE, EC, EN, GG, GO, HI, PI, SO, PS, DR, MU, AR and/or
SP
Departmental Requirements (32 credit hours)
Departmental Requirements (32 credit hours)
DW 112 Introduction to Delicit 1 Community
RW 113, Introduction to Radiological Control & Waste
RW 113, Introduction to Radiological Control & Waste Handling
RW 113, Introduction to Radiological Control & Waste Handling
RW 113, Introduction to Radiological Control & Waste Handling
RW 113, Introduction to Radiological Control & Waste Handling
RW 113, Introduction to Radiological Control & Waste Handling
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RW 113, Introduction to Radiological Control & Waste Handling
RW 113, Introduction to Radiological Control & Waste Handling
RW 113, Introduction to Radiological Control & Waste Handling

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Telecommunications

A total of 64 - 66 credit hours with as least 12 hours earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better. Students should consult with a counselor or advisor for possible degree revisions and for proper sequential order of degree completion.

General Education Requirements (19-21credit hours)	
PS 110, College Orientation (PS 112 Freshman Semina	ľ
may be substituted for PS 110.)0-2 hr	
MA 114B, Technical Mathematics I	
EN 113, Composition and Rhetoric	S.
EN 123A, Report Writing for Technicians 3 hr	S.
PS 213B, Human Relations3 hr	S.
Lab Science	S.
PY 111H, Fitness for Life	
Physical Education Activity Elective (all but Fitness for	
Life II)	Г.
Departmental Requirements (17 credit hours)	
TC 112, Networking Topologies & Copper Cabling 2 hrs	s.
TC 122, Principles of Electronic Communications 2 hrs	s.
TC 122A, Telephone Systems	s.
TC 123, Wireless Communications Fundamentals &	
Systems	
TC 114, DC & AC Fundamentals4 hrs	s.
TC 124, Fiber Optic Theory, Applications, &	
Cabling4 hrs	S.
NV V	
Non-Departmental Requirements (12 credit hours)	
CS 123D, Windows Applications I 3 hrs	5.
CS 223N, Networking	
CS 223M, Microcomputer Repair & Upgrade I 3 hrs	
CS 233M, Microcomputer Repair & Upgrade II 3 hrs	5.
T1 11 11 11 11 11 11 11 11 11 11 11 11 1	
Electives (16 credit hours)	
Students may select from the following:	
Any Computer Science (CS), Mathematics (MA), and/or	r
Computer Assisted Drafting (EG) course.	

NOTE: This program incorporates fundamentals important to obtaining employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Welding

A total of 64-66 credit hours of which at least 12 hours are earned at NMJC; minimum GPA of 2.00. All courses, other than General Education Requirements, must be completed with a "C" or better. Students should consult with a counselor or advisor for possible degree revisions and for proper sequential order of degree completion.

General Education Requirements (18-20 hours)
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
MA 114B, Technical Mathematics I4 hrs.
EN 113, Composition and Rhetoric 3 hrs.
EN 123, Composition and Literature 3 hrs.
Lab Science
Behavioral Science
PY 111H, Fitness for Life
Departmental Requirements (44 hours)
WE 112B, Blueprint /Shop Equipment
Identification
WE 123S, Estimating, Safety and Symbols 3 hrs.
WE 114, Introduction to Welding4 hrs.
WE 113M, Basic Metallurgy and Welding 3 hrs.
EG 114, Introduction to Computer Assisted
Drafting4 hrs
WE 243C, Industrial Codes and Standards 3 hrs.
WE 124, Advanced Welding (Structural) 4 hrs.
WE 113D, Destructive Testing 3 hrs.
EG 124B, Computer Assisted Drafting for
Engineering
WE 214, Inert Gas Welding 4 hrs.
WE 223P, Pipe Welding (1G-6G)3 hrs.
WE 223N, Non-Destructive Testing
WE 224Q, Advanced Theory and Applications 4 hrs.
Electives 2 hrs.
Total 64-66 hrs

Certificates

In addition to associate degree programs, specially designed courses and sequences leading to the awarding of certificates have been designed in cooperation with business, commerce, and local government. These certificates provide opportunity and rewards for persons seeking to improve skills in their occupational fields. Courses in certificate sequences are applicable to appropriate associate degree programs.

NOTE: All Certificates incorporate fundamentals important to obtain employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Certificate Accounting

Requirements: A total of 35-37 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS 112 Freshmay be substituted for PS 110.)	
AC 114, Principles of Accounting I	
AC 124, Principles of Accounting II	4 hrs.
AC 213A, Microcomputer Accounting I	3 hrs.
AC 223B, Microcomputer Accounting II	
AC 233A, Income Tax I	3 hrs.
BU 223, Business Communications	
CS 123A, Microcomputer Applications or	
CS 123D, Windows Applications I	3 hrs.
CS 213, EXCEL	
EC 213, Principles of Economics (Macro)	
SC 113B, Business Calculating Machines	
MA 113, College Algebra or	
MA 113D, Mathematical Analysis with	Business
Applications I	

Certificate Automotive Technology (with Co-op)

Requirements: A total of 47-49 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS 112 Freshman	Semin	ıar
may be substituted for PS 110.)	0-2 h	ırs.
AT 113, Engine Repair	3 h	ırs.
AT 114A, Cooperative Work Experience I	4 h	ırs.
AT 114B, Cooperative Work Experience II	4 h	ırs.
AT 212, Cooperative Work Experience III	2 h	ırs.
AT 123C, Brake Systems	3 h	ırs.
AT 124, Electronics	4 h	ırş.
AT 124A, Engine Performance	4 h	ırs.
AT 213A, Manual Drive Train and Axles	3 h	ırs.
AT 213B, Heating and Air Conditioning System		
AT 213C, Automatic Transmissions and		
Transaxles	3 h	rs.
AT 223B, Suspension and Steering Systems		
AT 223C, Automotive Service Management	3 h	rs.
MA 114B, Technical Mathematics I	4 h	rs.
PS 213B, Human Relations	3 h	rs.
HM 101, Safety and Hazardous Materials		

Certificate Automotive Technology (without Co-op)

Requirements: A total of 37-39 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS112 Freshman	Seminar
may be substituted for PS 110.)	0-2 hrs
AT 113, Engine Repair	3 hrs
AT 123C, Brake Systems	3 hrs
AT 124, Electronics:	4 hrs
AT 124A, Engine Performance	
AT 213A, Manual Drive Train and Axles	3 hrs.
AT 213B, Heating and Air Conditioning System	
AT 213C, Automatic Transmissions and	
Transaxles	3 hrs
AT 223B, Suspension and Steering Systems	3 hrs
AT 223C, Automotive Service Management	
MA 114B, Technical Mathematics I	
PS 213B, Human Relations	3 hrs
HM 101, Safety and Hazardous Materials	1 hr.

Certificate Barbering

The Barbering course is approved by the New Mexico State Board of Barbers and Cosmetologists. The certificate requires 38-40 credit hours in the core which is equal to 1200 clock hours. The Barbering curriculum covers the following areas: Theory, Sterilization, Sanitation, Bacteriology, Shampoo, Rinses, Scalp Treatments, Chemical Rearranging-Perms and Relaxers, Hairstyling, Hair Coloring-Bleaching, Hair Cutting, Beard Trimming, Facials, Salon Business, and Retail Sales.

PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
CO 112, Theory I
CO 113, Facials
CO 114, Chemical Rearranging/Perms and
Relaxers4 hrs.
CO 115, Hair Cutting5 hrs.
CO 122, Theory II
CO 123, Hairstyling
CO 132, Sterilization & Sanitation
CO 142, Shampoo, Rinses and Scalp Treatments2 hr.
CO 212, Theory III
CO 216, Cosmetology/Barbering Clinic Practice 6 hrs.
CO 222, Hair Coloring/Bleaching
CO 232, Salon Business & Retail Sales 2 hrs.
CO 233, Shaving/Crossover3 hrs.
Total38-40 hrs.

Certificate Computer Information Systems

Requirements: A total of 33-35 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

O
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110)0-2 hrs.
CS 113, Fundamentals of Programming 3 hrs.
CS 113C, Internet Access Basics
DC 123C, Web Page Design 3 hrs.
CS 223M, Microcomputer Repair & Upgrade 3 hrs.
CS 123D, Windows Applications I
DC 223D, Computer Animation I 3 hrs.
CS 123G, Windows Applications II 3 hrs.
CS 213E, Microsoft Windows
CS 213, EXCEL 3 hrs.
CS 223N, Networking 3 hrs.
Select one programming class from the list below 3 hrs.
CS 213B, RPG Programming
CS 213C, Visual BASIC Programming
CS 213D, COBOL Programming
CS 213F, C++ Programming
Or departmentally approved programming course
. ,

Total33-35 hrs.

Certificate Cosmetology

Requirements: A total of 43-45 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS 112 Freshman S	
may be substituted for PS 110.)	.0-2 hrs.
CO 112, Theory I	2 hrs.
CO 113, Facials	
CO 114, Chemical Rearranging/Perms and	
Relaxers	4 hrs.
CO 115, Hair Cutting	
CO 122, Theory II	
CO 123, Hairstyling	3 hrs.
CO 132, Sterilization and Sanitation	2 hrs.
CO 142, Shampoo, Rinses and Scalp Treatments.	2 hrs.
CO 212, Theory III	
CO 213, Manicuring/Pedicuring	3 hrs.
CO 216, Cosmetology Clinical Practice	
CO 222, Hair Coloring/Bleaching	
CO 223, Practical Cosmetology	
CO 232, Salon Business and Retail Sales	2 hrs.
CO 242, Personal and Community Health	2 hrs.
•	
Total 43	45 has

Certificate Cosmetology Instructor

Prerequisites:

Must hold a valid New Mexico License to practice any of the disciplines governed by the New Mexico State Board of Barbers and Cosmetologists and an Associates Degree from an Accredited College. Must submit a copy of license, birth certificate, high school diploma or GED, two 2x3 inch front view, head only photographs, and a \$15.00 money order with a completed application form issued from the Cosmetology Department.

Certificate Description:

The instructor's course is a certificate only. It is approved by the New Mexico State Board of Barbers and Cosmetologists. The certificate requires 30 core credit hours. The instructor curriculum covers the following areas: Theory, Course Development and Lesson Planning, Teaching Methods, Teaching Aids, Theory Teaching and Classroom Management, Testing and Student Evaluation, and Laboratory or Clinical Supervision.

Instructor Core Courses (30 hrs):

CO 252, Theory	2 hrs.
CO 254, Course Development and Lesson	
Planning	4 hrs.
CO 258, Theory Teaching and Classroom	
Management	8 hrs.
CO 262, Teaching Aids	
CO 264, Teaching Methods	4 hrs.
CO 268, Laboratory or Clinic Supervision	8 hrs.
CO 272, Testing and Student Evaluation	
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Certificate Design Communication Option: Computer Assisted Drafting

Requirements: A minimum of 32-35 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS 112 Freshman Seminar may be substituted for PS 110.)0-2 hrs. CS 123D, Windows Applications I			
Electives from the list below - (5-6 hrs.)			
Any CS or EG courses not listed as required and the			
following:			
AR 113A, Drawing I			
AR 123A, Drawing II			
AR 123B, Computer Graphics			
(Same as DC 123A)3 hrs.			
AR 213, Two-Dimensional Design3 hrs.			
AR 213F, Photography I3 hrs.			
AR 223, Three-Dimensional Design3 hrs.			
AR 223F, Photography II3 hrs.			
EN 123A, Report Writing for Technicians 3 hrs.			
MA 114B, Technical Mathematics I4 hrs.			
SC 112A, Professional Development2 hrs.			
SE 103, Applied Communications			
SE 113, Interpersonal Communication3 hrs.			
WE 114, Introduction to Welding4 hrs.			
Total32 - 35 hrs.			

Note: If required course is not offered for the designated semester, or class is closed, then courses may be substituted from the elective list with the consent of the instructor or department chair, and dean.

Two-Year Certificate Design Communication Option: Computer Assisted Drafting

Requirements: A minimum of 62-64 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS 112 Freshman Seminar may be substituted for PS 110.) 0-2 hrs.
Departmental Requirements (47 hours)
EG 114A, Principles of Drafting
EG 114, Introduction to Computer Assisted
Drafting
EG 214B, Intermediate Computer Assisted
Drafting
EG 124A, Computer Assisted Drafting for
Architecture
EG 124B, Computer Assisted Drafting for
Engineering4 hrs.
EG 224A, Advanced Computer Assisted Drafting 4 hrs.
EG 234, Customizing Computer Assisted
Drafting 4 hrs.
EG 214C, Introduction to 3-Dimensional
Animation (3D Studio Viz)
EG 214A, Computer Assisted Drafting for GIS 4 hrs.
EG224C, Advanced 3-Dimensional Animation and
CAD4 hrs.
EG 234A, AutoLISP Programming for Auto CAD.4 hrs.
DC 223G, Desktop Publishing3 hrs.
Non-Departmental Requirements (15 hours)
AR 213F, Photography I
CS 213C, Visual Basic Programming
CS 113, Fundamentals of Programming 3 hrs.
CS 123D, Windows Applications I
CS 123G, Windows Applications II
The second secon

Certificate Design Communication Option: Animation/Multimedia Production

Requirements: A total of 32-34 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS 112 Freshman Seminar may be substituted for PS 110.)0-2 hrs.
Plus 32 credit hours from the courses listed below:
DC 113B, Illustration I, Materials & Techniques
AR 213F, Photography I or AR, DC, or EG Prefix3-4 hrs. Elective AR, DC or EG Prefix3-4 hrs.
Total32-34 hrs.

Certificate Design Communication Option: Computer Graphic Design

Requirements: A total of 32-34 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS 112 Freshman Seminar may be substituted for PS 110.) 0-2 hrs

Plus 32 Credit Hours from the courses listed below:

DC 113B, Illustration I: Materials & Techniques 3 hrs.
DC 113D, Print Technology 3 hrs.
DC 123A, Computer Graphics 3 hrs.
DC 123B, Electronic Prepress 3 hrs.
DC 243, Electronic Publishing
DC 223G, Desktop Publishing 3 hrs.
DC 223P, Production Techniques 3 hrs.
DC 224, Graphics and Illustration
DC 224A, Digital Imaging and Editing4 hrs.
DC 214, Graphic Design 4 hrs.
AR 113A, Drawing I 3 hrs.
AR 213F, Photography I or any AR or EG Prefix 3 hrs.
DC 123D, Book Illustration
Total 32-34 hrs.

Certificate Design Communication Option: Web Page Design

Requirements: A total of 35-37 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS 112 Freshman Seminar may be substituted for PS 110.)0-2 hrs.

Plus 35 credit hours from the courses listed below:

DC 123A, Computer Graphics	3 hrs.
DC 224, Graphics & Illustration	4 hrs.
DC 224A, Digital Imaging & Editing	4 hrs.
DC 223D, Computer Animation & Multimedia	,
Production I	3 hrs.
DC 233D, Computer Animation & Multimedia	
Production II	3 hrs.
DC 123C, Web Page Design	
DC 223E, Advanced Web Page Design	3 hrs.
DC 123H, HTML/Java Script	
CS 123D, Windows Applications I or	
CS 123A, Microcomputer Applications	3 hrs.
CS 113C, Internet Access Basics	3 hrs.
CS 113, Fundamentals of Programming	3 hrs.
tal	35-37 hrs.

Certificate Early Childhood Education

Upon satisfactory completion of the courses below the student will be awarded a certificate from the State of New Mexico-Office of Child Development. This certificate, will be helpful in meeting the needs of students who plan to teach in Head Start, work as teacher-assistants in K-3rd grade classrooms, work in child-care settings, those who plan to transfer to a four-year institution and major in Early Childhood Education, or for Elementary Education students and teacher who want a firm foundation in working with children from birth through eight-years-old. A minimum grade of 2.0 ("C") is required for each class completed. However, many four-year institutions in New Mexico require a 2.5 to 2.7 grade point average in order to transfer. All of the courses required for this certificate will transfer to the Associate in Arts for Early Childhood at NMJC. The students should meet with an appropriate advisor in order to ensure the proper order and completion of classes.

EN 113, Composition and Rhetoric3 hr	s.
ED 213G, Childhood Growth, Development &	
Learning	s.
ED 112, Professionalism	s.
ED 112A, Practicum 1-L2 hr	s.
ED 113A, Guiding Young Children3 hr	s.
ED 113B, Curriculum Development & Implementation	I
3 hr	s.
ED 123, Family & Community Collaboration 3 hr	s.
ED 212, Practicum II-L2 hr	s.
ED 222, Health, Safety, & Nutrition2 hr	s.
ED 213C, Assessment of Children & Evaluation of	
Programs	s.
ED 223C, Curriculum Development &	
Implementation II	s.
ED 223D, Introduction to Reading & Literacy	
Development	s.
tal32 hr	s.

Certificate Fire Science

Requirements: A total of 32 credit hours from the following courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

	PS 110, College Orientation (PS 112 Freshman Sen	nin	ar
	may be substituted for PS 110.)	-2	hrs.
	EM 115, Emergency Medical Technician Training		
	Basic (EMTB) or FA 115, Fire Science Academ		
	Practicum		hrs
	FS 113 or FA 113W, Introduction to Fire Science.		
	FS 113A, Fire Administration I		
	FS 113B, Fire Hydraulics		
	FS 114 or FA 114, Basic Fire Fighting		
	FS 123, Fire Apparatus and Equipment	2	ius.
	FS 123A or FA 123, Related Fire Codes and	. 3	ш5.
	Ordinances	2	L
	FS 124 or FA 124, Fire Fighting I	. J .	nrs.
	FS 212 or DA 212 Dire Investigation and Assess	4	nrs.
	FS 213 or FA 213, Fire Investigation and Arson		
	Detection		
	FS 213A, Chemistry of Combustion	. 3 .	hrs.
	FS 214 or FA 214, Fire Fighting II	4	hrs.
	FS 223 or FA 223 Hazardous Materials	3	hrs.
	FS 223A, Building Construction for Fire		
	Protection	3]	hrs.
	FS 223B or FA 223B, Fire Service Rescue	3 !	hrs.
۰	4		

Certificate Law Enforcement Technology

Requirements: A total of 32 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

General Education Requirements (8 hours)
PS 110, College Orientation (PS 112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
SE 113, Interpersonal Communication or
SE 123, Públic Speaking
SO 213, General Sociology or
PS 113, Introduction to Psychology 3 hrs.
Physical Fitness 2 hrs.
PY 112, Physical Training & Wellness for Law
Enforcement Officers or
PY 111X, Physical Training & Wellness for Corrections
Officers and 1 Activity Class or
PY 111H, Fitness for Life and 1 Activity Class
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Departmental Requirements (24 hours selected from the
list below):
CJ 113, *Introduction to Criminal Justice 3 hrs.
CJ 113E, Introduction to the Judicial Process 3 hrs.
CJ 113A, *Patrol Procedures I
CJ 123A, *Patrol Procedures II
CJ 113B, *Criminal Law3 hrs.
CJ 213B, Criminal Procedure3 hrs.
CJ 213A, *Criminal Investigation I3 hrs.
CJ 223A, Criminal Investigation II
CJ 123D, Technical Writing for Law
Enforcement
CJ 123E, *Firearms Proficiency3 hrs.
CJ 123F, *Traffic Law and Accident
Investigation3 hrs.
CJ 223C, Narcotics and Dangerous Drugs 3 hrs.
CJ 113G, Introduction to Community Relations 3 hrs.
CJ 113F, Juvenile Justice System
(90)
Total

Note: Students who have completed the Basic Law Enforcement Academy will receive credit for the above courses marked *.

Certificate Office Technology

Requirements: A total of 35-38 credit hours from the following required courses with a minimum grade of "C" in each course. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
SC 112A, Professional Development
SC 113B, Business Calculating Machines 3 hrs.
SC 113C, Business Math 3 hrs.
SC 113E, Business English 3 hrs.
SC 123, Keyboarding and Document Processing II. 3 hrs.
SC 123B, Introduction to Accounting or
AC 114, Principles of Accounting3-4 hrs.
SC133, Records Management 3 hrs.
SC 223B, Office Procedures 3 hrs.
SC 223D, Microsoft Word 3 hrs.
BU 223, Business Communications 3 hrs.
CS 123D, Windows Applications I 3 hrs.
CS 213, EXCEL
Total35-38 hrs.

Certificate Practical Nursing

Requirements: A total of 40-42 credit hours from the following required courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

DC 110 Callege Orientaliae (DC112 Construction Const

PS 110, College Orientation (PS112 Freshman Seminar
may be substituted for PS 110.)0-2 hrs.
BI 214A, Human Anatomy and Physiology I 4 hrs.
BI 224A, Human Anatomy and Physiology II 4 hrs.
TS 111, Nursing Calculations
EN 113, Composition and Rhetoric
HE 113, Introduction to Nutrition
NU 116, Introduction to Nursing
NU 127, Nursing in Health Deviations I
NU 214, Practical Nursing 4 hrs.
PC 122, Pharmacology
PS 113, Introduction to Psychology 3 hrs.
PS 223B, Human Growth and Development for Allied
Health
Total

Certificate Radiological Control & Waste Handling Technician

Requirements: A total of 36-38 credit hours from the following required courses with a minimum grade of "C" in each course. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

General Education Requirements (13-15 credit hours) PS 110, College Orientation (Freshman Seminar may be substituted for PS 1100-2 hrs.
EN 113, Composition & Rhetoric3 hrs
BU 223, Business Communication
MA 114B, Technical Mathematics I4 hrs
Math (MA prefix)3 hrs
Departmental Requirements (23 credit hours)
RW 113 Introduction to Radiological Control & Waste
Handling3 hrs
RW 123 Fundamentals of Radiation Control3 hrs
RW 133 Standards & Theory of Radiological
Control3 hrs.
RW 213 Radiological Control Systems3 hrs.
RW 214 Radiological Monitoring & Protection4 hrs.
RW 223 Radiological Transportation &
Emergencies3 hrs.
RW 224 Radiological Instrumentation4 hrs.
Total36-38 hrs

Certificate Telecommunications

Requirements: A total of 33-35 credit hours from the following required courses with a minimum grade of "C" in each course. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion.

DC 110 (J-11 Out	
PS 110, College Orientation (PS 112 Freshman Seminar	
may be substituted for PS 110.)0-2 hrs	s.
CS 123D, Windows Applications I 3 hrs	s.
CS 223N, Networking	
CS 223M, Microcomputer Repair & Upgrade I 3 hrs	s.
CS 233M, Microcomputer Repair & Upgrade II 3 hrs	s.
MA 114B, Technical Mathematics I4 hrs	s.
TC 112, Networking Topologies & Copper Cabling 2 hrs	s.
TC 124, Fiber Optic Theory, Applications, &	
Cabling4 hrs	s.
TC 122A, Telephone Systems	s.
TC 122, Principles of Electronic Communications 2 hrs	s.
TC 114, DC & AC Fundamentals4 hrs	5.
TC123, Wireless Communications Fundamentals &	
Systems3 hrs	s.

Total33-35 hrs.

Certificate Welding

Requirements: A total of 35-37 credit hours from the following courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS 112 Freshman	
may be substituted for PS 110.)	0-2 hrs.
WE 113M, Basic Metallurgy and Welding	3 hrs.
WE 113D, Destructive Testing	3 hrs.
WE 114, Introduction to Welding	4 hrs.
EG 114, Introduction to Computer Assisted	
Drafting	4 hrs.
WE 123S, Estimating, Safety and Symbols	
MA 114B, Technical Math	
WE 223P, Pipe Welding	
WE 124, Advanced Welding	4 hrs.
WE 243C, Industrial Codes and Standards	3 hrs.
WE 214, Inert Gas Welding	
- 73 1000	
Fotal	35-37 hrs.

Certificate Inspection & Testing for Welding

Requirements: A total of 34-36 credit hours from the following courses. Students should consult with a counselor or advisor for possible certificate revisions and for proper sequential order of program completion. Students must have a minimum grade of "C" in each course.

PS 110, College Orientation (PS 112 Freshma	n Seminar
may be substituted for PS 110.)	0-2 hrs.
WE 114, Introduction to Welding	4 hrs.
WE 113M, Basic Metallurgy & Welding	3 hrs.
WE 123S, Estimating, Safety, & Symbols	3 hrs.
MA 114B, Technical Math	4 hrs.
WE 113D, Destructive Testing	3 hrs.
WE 223N, Non-Destructive Testing	3 hrs.
WE 124, Advanced Welding	4 hrs.
WE 223P, Pipe Welding	3 hrs.
WE 243C, Industrial Codes and Standards	
EG 114, Introduction to Computer Assisted	
Drafting	4 hrs.
-	
otal	. 34-36 hrs.

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Certificates of Completion

Certificates of Completion are awarded to those students who complete the course requirement for areas of study that are less than 30 credit hours. A certificate of completion is issued for a course of study that usually satisfies the educational requirements necessary to apply for licensure by a governmental or other agency.

NOTE: All Certificate of Completion Programs incorporate fundamental important to obtain employment upon graduation. It may not be suitable if used as a transfer to institutions of higher learning.

Correction Officer

Requirements: A total of 10 credit hours from the courses listed below. Students must have a minimum grade of "C" in each course.

Courses:

CA 113J or CJ 113J-Introduction to Corrections3	hrs.
CA 123J or CJ 123J-Corrections Officer Safety and	
Weapons Training3	hrs.
CA 133J or CJ 133J-Communications and Interpersonal	
Skills for the Corrections Officer3	hrs.
PY 111X. Physical Training and Wellness for	
Corrections Officers	hr.

Esthetician

Prerequisites:

Students must have proof of high school diploma, GED, or two years of High School Transcripts, Birth Certificate, two 2x3 current pictures, and a \$15.00 Money Order made out to New Mexico State Board of Barbers and Cosmetologists. You must obtain an application for student permit from the department. The COMPASS Test is given for admission to the program by the Counseling Office.

Program Description:

The Esthetician Certificate Program is approved by the New Mexico State Board of Barbers and Cosmetologists. The Certificate requires 600 clock hours which equals 15 credit hours. The Esthetician curriculum covers the following areas: Theory, Sterilization, Sanitation, Bacteriology, Facials, Salon Business, and Retail Sales.

Courses:

CO 112, Theory	2	hrs.
CO 113, Facial	3	hrs.
CO 132, Sterilization and Sanitation	2	hrs.
CO 216, Esthetician Clinical Practice		
CO 232, Salon Business and Retail Sales		
TD 1		

Manicurist/Facial Specialist

Prerequisites: Students must have proof of High School Diploma, GED, or two years of High School Transcripts, Birth Certificate, two 2x3 current pictures, and a \$15.00 money order made out to New Mexico State Board of Barbers and Cosmetologists. You must obtain an application for student permit from the department. The Compass Test is given for admission to the program by the Counseling Office.

Program Description:

The Manicurist/Facial Program is approved by the New Mexico State Board of Barbers and Cosmetologists. The certificate requires 600 clock hours which is equal to 15 credit hours. The Manicurist/Facial Curriculum covers the following areas: Theory, Sterilization, Sanitation, Bacteriology, Manicuring/Pedicuring, Facials, Salon Business, and Retail Sales.

Courses:

	CO 112, Theory	2 hrs.
	CO 113, Facials	. 3 hrs.
	CO 132, Sterilization and Sanitation	. 2 hrs.
	CO 213, Manicuring/Pedicuring	. 3 hrs.
	CO 223, Practical Cosmetology	. 3 hrs.
	CO 232, Salon Business and Retail Sales	
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Manicurists/Pedicurists

Prerequisites:

Students must have proof of high school diploma, GED, or two years of high school transcripts, birth certificate, two 2x3 current pictures, and a \$15.00 money order made out to New Mexico State Board of Barbers and Cosmetologists. You must obtain an application for student permit from the department. The COMPASS Test is given for admission to the program by the Counseling Office.

Program Description:

The Manicuring/Pedicuring Program is for certificate only. It is approved by the New Mexico State Board of Barbers and Cosmetologists. The certificate requires 350 clock hours which is equal to 11 credit hours.

Courese:

CO 112, Theory	2 hrs.
CO 121, Sterilization and Sanitation	
CO 213, Manicuring/Pedicuring	
CO 223, Practical Cosmetology	
CO 232, Salon Business and Retail Sales	
100	
Tota}	11 hrs.

Radiological Control & Waste Handling Technician

Requirements: A total of 16-18 credit hours from the Following required courses. All courses, other than General Education

Requirements, must be completed with a "C" or better.

General Education Requirements (7-9 credit hours)
PS 110, College Orientation (Freshman Seminar may be
substituted for PS 1100-2 hrs.
BU 223, Business Communication3 hrs.
MA 114B, Technical Mathematics I4 hrs.
Departmental Requirements (9 credit hours)
RW 113, Introduction to Radiological Control & Waste
Handling3 hrs.
RW 123, Fundamentals of Radiation Control3 hrs.
RW 133, Standards & Theory of Radiological Control.3 hrs.
Total16-18 hrs.

Course Numbering System

Numbers of three digits are used to designate courses. The first digit represents the level of instruction and the third digit, the number of semester hours credit. (Example: EN 113 indicates that it is a freshman course (1), and represents three semester hours of credit (3 hrs.). To make it possible for a great number of courses to be offered to the students of New Mexico Junior College, many courses in specialized fields are offered on alternate years only. The student should take this into consideration when planning a long-range program. Courses beginning with "0" are Area Vocational High School courses.

Special Topic Courses

With appropriate administrative approval, courses, which are not listed in this bulletin, may be offered. Such courses are called "Special Topic Courses." For numbering purposes special topic courses are referred to as "9" series courses because a "9" is used in numbering these courses. (Example of special topic courses might be AR 294 Primitive Ceramics or BI 293 Desert Ecology.) Descriptions of special topic courses are on file in the Admissions and Records Office.

Area Vocational High School

Courses offered in the Area Vocational High School are for non-credit and each class is considered to be a seven (7) credit hour course.

AT 037. Automotive Technology I

This course is designed to provide basic job entry-level skills and knowledge in automotive technology. Areas presented include fundamentals of automotive technology, basic theory, safety, tools. precision measurements, electrical/electronics, principles of component operations, and laboratory exercises on operating components and simulated components of the automobile. Technical information is given in the classroom and then it is applied in the laboratory/shop. The course syllabus meets the objectives of NMJC course, AT 124-Electronics. Prerequisite: A strong interest in the field as an occupational choice, a good attendance history and a mature attitude indicating an ability to assume responsibility for the safety of himself, his co-workers, and the motoring public. Meets ten hours per week.

AT 047. Automotive Technology II

The course syllabus meets the objectives of NMJC course, AT 123C-Brake Systems. Prerequisite: Successful completion of AT 037, Automotive I. Meets ten hours per week.

AT 057. Automotive Technology III

The course syllabus meets the objectives of NMJC course, AT 124A-Engine Performance. Prerequisite: A strong interest in the field as an occupational choice, a good attendance history and a mature attitude indicating an ability to assume responsibility for the safety of himself, his coworkers, and the motoring public. Meets ten hours per week.

AT 067 Automotive Technology IV

The course syllabus meets the objectives of NMJC course. AT 223B-Suspension and Steering. Prerequisite: Successful completion of AT 057, Automotive I. Meets ten hours per week.

CO 037. Cosmetology I

The vocational cosmetology course is designed to provide basic skills and knowledge that can lead to a career in Cosmetology. Instruction will be provided in the following areas: Theory of Cosmetology, manicuring, pedicuring, permanent waving, shampooing and hair styling, scalp treatment, and facials. Application of the skills attained will be done in a cosmetology laboratory environment. The curriculum is performance based and introduces a variety of theory and related skill areas of cosmetology to prepare students for success in a working environment. Upon successful completion of the AVHS cosmetology classes, the student will have earned approximately 300 clock hours toward the 1600 clock hours needed for a New Mexico Junior College certificate in Cosmetology. Prerequisite: A strong interest in the field as an occupational choice. A good attendance history and a mature attitude are required. The course syllabus meets the objectives of NMJC courses, CO 132 - Sanitization & Sterilization and CO 142 -Shampooing and Rinsing. Meets ten hours per week.

CO 047. Cosmetology II

This course is a continuation of CS 037. The course syllabus meets the objectives of NMJC courses, CO 113 – Facials and CO 123 - Hairstyling. Prerequisite: Successful completion of CS 037, Cosmetology I. Meets ten hours per week.

CO 057. Cosmetology III

This course is a continuation of CS 047. The course syllabus meets the objectives of NMJC courses, CO 114 – Chemical Rearranging, Permanents, and Relaxers and CO 213, Manicuring & Pedicuring. Prerequisite: Successful completion of CS 047, Cosmetology II. Meets ten hours per week.

CO 067. Cosmetology IV

This course is a continuation of CS 057. The course syllabus meets the objectives of NMJC course, CO 115 – Haircutting and CO 232 – Salon Business. Prerequisite: Successful completion of CS 057, Cosmetology III. Meets ten hours per week.

If the AVHS students completes all four courses, 037, 047, 057, and 067 the course syllabi meet the objectives of NMJC course CO 112 – Theory I.

CS 037. CISCO I & Computer Operating Systems

This course focuses on networking fundamentals, the OSI model and industry standards, network topologies, IP addressing (such as subnet masks), and basic network design. Will satisfy the requirements for the first course (CISCO I) in a series of four courses. Upon completion of all four courses, students will be eligible to take the CISCO Certified Network Associate (CCNA) examination. The student will also be introduced to the features of Windows XP and the steps required for using the features correctly. The course syllabus meets the objectives of NMJC course CISCO Network Associate I, CS 214 and Microsoft Windows, CS 213E at New Mexico Junior College. Meets ten hours per week.

CS 047. CISCO II & Computer Operating Systems

This course is a continuation of CS 037, CISCO I and Computer Operating Systems and in addition it will familiarize students with LINUX basics, performing LINUX functional tasks, managing the LINUX environment, and investigating key LINUX system components. Will satisfy the requirements for the second course (CISCO II) in a series of four courses. The course syllabus meets the objectives of NMJC course CISCO Network Associate II, CS 214A and LINUX, CS 193 at New Mexico Junior College. Meets ten hours per week.

DC 037. Computer Graphics I

This course is designed as an introductory course in Computer Graphics including basic computer graphic concepts, equipment configurations, disk formatting, design and layout, and actual hands-on experience producing a variety of drawings and graphic assignments. The use of various computers and computer software will be covered. The course content meets the objectives of NMJC course, DC 123A, Computer Graphics. Meets ten hours per week.

DC 047. Computer Graphics II

This course is designed to provide an advanced level of training and experience in the study of computer graphics. Students will increase their level of both skill and speed and produce professional quality graphic images and apply them to the design and layout on assigned projects. The course content meets the objectives of NMJC course, DC 224, Graphics & Illustration. Meets ten hours per week.

DC 057. Computer Animation I

This course is designed as an introductory course in microcomputer. Topics to be covered will include storyboard layout, graphic paint programs, text manipulation, sound, scripting, time acceleration, and special effort. Prerequisite: None The course syllabus meets the objectives of NMJC course, DC 223D, Computer Animation & Multimedia Production I. Meets ten hours per week.

DC 067. Computer Animation II

This course is designed as a continuation of DC 047. Topics to be covered will include advanced animation sequences, simulations, and multi-media slide presentation.

Prerequisites: none. The course syllabus meets the objectives of NMJC course, DC 233D, Computer Animation & Multimedia Production II. Meets ten hours per week.

EG 037. Intro. to Computer Assisted Drafting

An introduction to Computer Assisted Drafting and Design utilizing the AutoCAD software. The course will cover the fundamentals of 2D drafting, concentrating on developing the necessary skills to become proficient as a CADD operator. The course will cover the creation and editing of basic objects, notes, specifications, hatching, and sketching. The course syllabus meets the objectives of NMJC course, EG 114, Introduction to Computer Assisted Drafting. Meets ten hours per week.

EG 057. Intermediate Computer Assisted Drafting

A continuation of developing the 2D CADD skills. The course will cover printing and plotting of drawings, dimensioning and tolerancing, building groups, blocks, symbol libraries, and extracting bills of materials. This course will complete the basics required for the CADD

operator. The course syllabus meets the objectives of NMJC course, EG 214B, Intermediate Computer Assisted Drafting. Prerequisite: Successful completion of EG 037, Introduction to Computer Assisted Drafting or permission from the instructor. Meets ten hours per week.

EG 067. Advanced Computer Assisted Drafting

An introduction to 3D drawings and modeling, surface modeling and rendering, and solid modeling using the AutoCAD software. This course will cover the necessary skills to become proficient in working with 3D objects in preparation to meet the requirements of a CADD Technician. The course syllabus meets the objectives of NMJC course, EG 224A, Advanced Computer Assisted Drafting. Prerequisite: Successful completion of EG 057, Intermediate Computer Assisted Drafting or permission from the instructor. Meets ten hours per week

EG 077. Customizing AutoCAD

An introduction to customizing CADD, using the AutoCAD software. The course will cover customizing of menus, slides, and scripts. The use of the AutoLISP programming language as a customizing tool will be introduced. The importing and exporting of drawing information through digitizing, raster image files and database connectivity will be covered. The course syllabus meets the objectives of NMJC course, EG 234, Customizing AutoCAD. Prerequisite: Successful completion of EG 067, Advanced Computer Assisted Drafting or permission from the instructor. Meets ten hours per week.

EG 087. 3-Dimensional Graphics Animation I

A introductory course covering the creation of 3-dimensional objects and animation using 3D Studio Viz. The course will cover the necessary skills to become proficient in working with 3-dimensional objects and animation. The course will cover creating a scene, creating shapes, modifying splines, lofting objects, twisting objects, creating curved paths, deformation tools, creating objects, materials, and 3-dimensional animation and rendering. Prerequisite: None. The course syllabus meets the objectives of NMJC course EG 214C, Introduction to 3-Dimensional Animation. Meets ten hours per week.

EG 097. 3-Dimensional Graphics Animation II

An advanced course covering the creation of 3-dimensional objects and animation using 3D Studio Viz and AutoCAD. Importing AutoCAD 2-dimensional drawings into 3D Studio Viz, 2-dimensional drawing translation into 3-dimensional format, and the creation of an animated walk through will be covered in this course. The exporting of 3-dimensional objects into AutoCAD drawing format will be covered. The course syllabus meets the objectives of NMJC course EG 224C, Advanced 3-Dimensional Animation & CAD. Meets ten hours per week.

EM 037. Emergency Medical Technician Training Basic I

The course content trains students to recognize and stabilize patients with medical and trauma emergencies. Other subjects include legal issues, hazardous materials, and radio communications. This is the USDOT EMT-B course designed to train and certify individuals as emergency medical technicians and to prepare the students for the state licensure examination. The course syllabus meets the objectives of NMJC course, EM 115, Emergency Medical

Technician Training-Basic. Prerequisite: Senior status required. Meets ten hours per week,

EM 047. Emergency Medical Technician Training Basic II

This course is a continuation of EM 037. Prerequisite: Successful completion of EM 037, Emergency Medical Technician Training – Basic I. Meets ten hours per week.

NU 037. Health Occupations I

This two-semester course is designed to introduce the student to the Health Care Field, primarily focusing on basic job entry level skills and knowledge needed to become a Certified Nursing Assistant. The course provides instruction in the care of patients of health-care agencies, basic anatomy, and physiology of all the systems of the human body. Numerous field trips are scheduled throughout this class to expose the student to the many health care fields of study. The student will become CPR certified during this course. Preparation to perform basic nursing skills through classroom instruction and practical experience is practiced at our local health care facilities. The course syllabus meets the objectives of NMJC course, NU 113, Nursing Assistant. Prerequisite: The following tests and vaccinations are required prior to entering the program: Tuberculin Skin Test, B. Rubella Titer, Hepatitis B Vaccination (series of 3 shots). Prior course in general math and biology will be helpful but are not required. Meets ten hours per week.

NU 047. Health Occupations II

This course is a continuation of NU 037. Students are encouraged to take the nursing assistant written and practical exam at the completion of this course. Upon turning 18 years of age the student may then practice as a certified nursing assistant after successful completion of this exam. Prerequisite: Successful completion of NU 037, Health Occupations I. Meets ten hours per week.

TC 037. Telecommunications I

This course covers the basics of Direct Current (DC) and Alternating Current (AC) circuits. The DC portion of the course includes: basic electrical safety rules; instruments used in circuit measurements; circuit voltage, current, and resistance; circuit devices; Ohm's Law; and working with voltage, current and resistance in series and parallel circuits. The AC portion of the course includes: magnetism; inductance, capacitance, and resistive circuits; using on oscilloscope; AC voltage, current, and impedance; and roubleshooting basics. The course syllabus meets the objectives of NMJC course, DC & AC Fundamentals, TC 114 and Technical Math for Telecommunications, MA 114, at New Mexico Junior College. Meets ten hours per week.

TC 047. Telecommunications II

This course is a continuation of Telecommunications I and will prepare the student to perform skilled work in the inspection, installation and repair of telecommunications equipment. The Student will be able to install, terminate, test, and repair wiring, equipment and peripherals for switched and non-switched services (voice, data, and video). Topics covered include, but are not limited to, interpretation of written requests; coordination of work with customers; installation or repair of requested services; documentation; interaction/communication with telecommunications specialists regarding such services, and completion of appropriate paperwork. The course syllabus meets the

objectives of NMJC course Principles of Electronic Communications, TC 112 and Telephone Systems, TC 122A at New Mexico Junior College. Meets ten hours per week.

WE 037. Welding I

This course is designed to provide the basic job entry-level skills and theory related to the welding area. Areas presented include safety, joint work, pattern layout and development, basic reading of shop drawings, math related to welding techniques, and the welding area processes of: OAW, SMAW, and GMAW. Basic set-ups, troubleshooting and how to do repairs using the various processes. The course syllabus meets the objectives of NMJC course, WE 114, Introduction to Welding. Prerequisite: A strong interest in welding as a vocational choice or using gained skills as support field to another area. Meets ten hours per week.

WE 047. Welding II (Advanced Welding)

The course syllabus meets the objectives of NMJC course, WE 124, Advanced Welding. Prerequisite: Successful completion of WE 037, Welding I or permission of the instructor. Meets ten hours per week.

WE 057. Welding III (Pipe Welding)

This course is designed to provide the basic job entry-level skills and theory related to the welding area at an advanced level. The course syllabus meets the objectives of NMJC course, WE 223P, Pipe Welding. Prerequisite: Successful completion of WE 047, Welding II or permission of the instructor. Meets ten hours per week.

WE 067. Welding IV (Inert Gas Welding)

The course syllabus meets the objectives of NMJC course, WE 214, Inert Gas Welding. Prerequisite: Successful completion of WE 057, Welding III or permission of the instructor. Meets ten hours per week.

Course Descriptions

Accounting (AC) - 52.0301

lecture hours and two laboratory hours. Prerequisite: AC 124.

AC 231-233. Accounting Cooperative Work

Agriculture (AG) — 01.0000

AG 112. Agriculture Industries Orientation 2 hrs. An overview of agriculture and university life with specific topics including orientation career guidance and current trends. General exposure to fields in agriculture and home economics. Meets two lecture hour per week.

AG 113. Introduction to Agricultural Economics.... 3 hrs. Orientation to economic principles and their agricultural applications: production, food processing, and distribution. Meets three lecture hours per week.

AG 113A. Basic Animal Science 3 hrs.

Survey of modern animal science. Emphasis upon feeding, breeding, marketing, and management. Includes sheep, swinc, cattle and horses. Meets five hours per week.

AG 113B. Introduction to Agriculture Education.... 3 hrs. Introduction to agricultural and extension education programs, philosophies, and competencies needed in agricultural education. History and principles of vocational education and development of agricultural youth organization. Meets three lecture hours per week. Meets five hours per week.

AG 113D. Dairy Science...... 3 hrs. AG113D is a course that introduces students to dairy cattle selection systems. Material presented in the course includes: dairy cattle anatomy and skeletal structure; standards of perfection and ideal conformation; phenotypic and genotypic differences among the breeds of dairy cattle; relationship between functional type traits and herd life (longevity); dairy cow breed classification programs; linear descriptive type trait appraisal; relationship between breed and milk production; corrective mating systems based on type characteristics; using heritability estimates, correlation coefficients and longevity in a dairy cattle selection program. Students have an opportunity to apply all principles presented in lectures through corresponding laboratory exercises. Meet five hours per week. Prerequisite: none.

AG 123. Livestock and Meats Evaluation I..................... 3 hrs. Comparative evaluation of breeding and marketing animals. Carcass evaluation and grading. Field trips to agriculture production centers. Meets four hours per week. May repeat one time for credit.

AG 124B. Introduction to Principles

AG 213. Feeds and Feeding	hours per week. This course is repeatable, but may only count one time for degree requirements. Prerequisite: None. AR 113B. Art History I
repeat one time for credit.	in this course. No prerequisites. Meets five hours per week. AR 213. Two-Dimensional Design
Anthropology (AN) – 45.0201	Emphasis is upon two-dimensional design activity and
AN 123. Introduction to Cultural Anthropology3 hrs. A brief history of the growth of the sciences of anthropology and archeology. An examination of aspects of culture, including technology, ecology, economics, family structure, political structure, religion, linguistics, the arts, and education. Meets three lecture hours per week.	compositional arrangement using the elements and principles of design. The development of perceptual skills, techniques, and vocabulary will be emphasized. Regular outside assignments. Combination of six lecture and studio hours per week. This course is repeatable, but may only count one time for degree requirements. Prerequisite: AR 113A desirable. AR 213A. Painting I
Art (AR) — 50.0701	An introductory course in painting focusing on a solid
NOTE: Students enrolling in art courses furnish their own materials except for certain laboratory equipment provided by the college. AR 113. Art Appreciation	foundation in color theory, mixing and application of pigment and mediums, canvas preparation, basic painting skills, and aesthetic sensibilities. This course is open as a general education course to all college students who wish to paint in oils or acrylics. Regular outside assignments. Combination of six lecture and studio hours per week. This course is repeatable, but may only count one time for degree requirements. Prerequisite: AR 113A desirable. AR 213B. Ceramics I

appreciation of art through film and video, presentations,

classroom assignments, and active student participation in

AR 113A. Drawing I3 hrs.

Through varied media, props, and still life arrangements, the

student will explore the elements of line, shape, texture,

value, and space. Major areas of focus include a detailed

study in linear perspective, basic rendering techniques, and

skills formation including perceptual and aesthetic

development. This course is open as a general education

course to all college students who wish to draw. Regular

outside assignments. Combination of six lecture and studio

class discussions. Three lecture hours per week.

is a survey of art from prehistoric times up awn of the renaissance. Although the major ern European art, this course examines many cultures and their great artistic traditions. wing II 3 hrs. n of AR 113A with a focus on media, turing, and compositional activity. Students to explore and develop the expressive and ects of drawing. Regular outside assignments. if six lecture and studio hours per week. This table, but may only count one requirements. Prerequisite: AR 113A. nputer Graphics 123A) 3 hrs. is designed as an introductory course in aphies including basic computer graphic pment configurations, disk initialization and esign and layout, and actual hands-on oducing a variety of drawings and graphic The use of various computers and computer be covered using keyboard, mouse, and features. The use of digital input devices output devices (printers) will also be covered No prerequisites. Meets five hours per week. Dimensional Design 3 hrs. upon two-dimensional design activity and arrangement using the elements and lesign. The development of perceptual skills, d vocabulary will be emphasized. Regular ments. Combination of six lecture and studio k. This course is repeatable, but may only e for degree requirements. Prerequisite: AR nting I...... 3 hrs. ry course in painting focusing on a solid color theory, mixing and application of nediums, canvas preparation, basic painting thetic sensibilities. This course is open as a ion course to all college students who wish to or acrylics. Regular outside assignments. of six lecture and studio hours per week. This table, but may only count one time for degree Prerequisite: AR 113A desirable. AR 213B. Ceramics I 3 hrs. Introduction to the medium of clay as a material. Instruction in various hand forming techniques and wheel throwing. Emphasis will be on the aesthetics of sculptural statements in clay and the importance of the utilitarian aspects of clay. Students will be exposed to the numerous firing techniques possible in the ceramic discipline. Combination of six lecture and studio hours per week. This course is repeatable, but may only count one time for degree requirements. AR 213C. Sculpture I...... 3 hrs. An exploration of sculptural form and expression in clay, plaster, handmade paper, wood, and stone. Introduces the student to the fundamental sculptural techniques, tools, and processes involved in assemblage, modeling, casting, and

carving. Regular outside assignments. Combination of six lecture and studio hours per week. This course is repeatable, but may only count one time for degree requirements. Prerequisite: AR 223 desirable.

AR 223W. Creating Southwestern Art...... 3 hrs. Designed to meet the needs of both the beginning and advanced art student/artist seeking either introductory or advanced instruction in the investigation and creation of southwestern art. A multi-leveled instructional approach that includes: specific assignments for beginning students and independent instruction and critique for students presently producing southwestern images who seek some guidance while continuing their own unique artistic expressions. Students will be encouraged to work in several mediums and explore a number of different techniques. Regular outside assignments. This course is open as a general education course to all college students. Combination of six lecture and studio hours per week. This course is repeatable, but may only count one time for degree requirements. Prerequisite: None.

Automotive Technology (AT) – 47.0604

This program is designed for students who wish to become professional automotive technicians. With the continuous use of electronic systems and on-board computers, there will be constant demand for highly skilled, well-trained automotive technicians. Students in the Automotive Technology Program will receive quality classroom instruction as well as hands-on laboratory experience using state-of-the-art diagnostic test equipment. In addition, students have the opportunity to be placed in a cooperating automotive service facility, receive supervised work experience, training under an experienced automotive technician. Upon completion of the program, the student will receive a certificate or an Associate in Applied Science Degree in Automotive Technology, depending on course selection.

AT 114B. Cooperative Work Experience II...................... 4 hrs. Continuation of AT 213A, AT 213C, and AT 223B. Work experience in a cooperating automotive service facility. Students will work as trainees under the supervision of an

experienced automotive technician. Open to Automotive Technology students only. Minimum of twenty hour of work per week.

AT 212. Cooperative Work Experience III 2 hrs. Continuation of AT 114A and AT 114B. Work experience in a cooperating automotive service facility. Students will work as trainees under the supervision of an experienced automotive technician. Open to Automotive Technology students only. Minimum of twenty hour of work per week.

AT 213B. Heating and Air Conditioning Systems.....3 hrs. This course will cover the operation, diagnosis, service and repair of automotive heating and air conditioning systems. Open to Automotive Technology students only. This class meets for two lecture and two laboratory hours per week.

AT 213C. Automatic Transmissions and

AT 223C. Automotive Service Management.............. 3 hrs. This course is an introduction to automotive service management. Areas of instruction include an overview of the automotive service industry, the role of the automotive service manager, controlling service operations, management techniques, and management and business ethics. Meets three hours per week.

Automotive Technology General Motors (GM) Automotive Service Educational Program – 47.0604

The Automotive Service Educational Program (ASEP) is a two-year program leading to an Associate in Applied Science degree in Automotive Technology. The ASEP program combines the expertise of New Mexico Junior College and the General Motors Corporation to train students for professional careers as General Motors dealership technicians. In this unique program students are trained exclusively using the most up-to-date GM vehicles, components, and educational materials available. This includes instruction on all current GM electronic and computer-controlled systems. Throughout the program the student will alternate between classroom and laboratory instruction at the college, and cooperative work experience in a GM dealership. Due to the highly technical nature of this program, students are expected to meet certain entrylevel requirements. Further information may be obtained by contacting the Business and Technology Dean or a General Motors ASEP professor.

General Motors automotive technician. Open to GM ASEP students only. Minimum of twenty hours of work per week. GM 114C. Cooperative Work Experience III 4 hrs. Continuation of GM 124C and GM 214A. Work experience in a cooperating General Motors dealership. Students will work as a trainee under the supervision of an experienced General Motors automotive technician. Open to GM ASEP students only. Minimum of twenty hours of work per week. GM 124. Electronics I 4 hrs. This course is the first of two courses covering General Motors electrical and electronic systems. Areas of instruction include general electrical system diagnosis and repair, battery diagnosis and service, starting system diagnosis and repair, and charging system diagnosis and repair. Open to GM ASEP students only. Meets ten hours per week. GM 124A. Engine Performance I 4 hrs. This course is the first of two courses covering General Motors systems related to engine performance and drivability. Areas of instruction include safety, GM engine operation and diagnosis, ignition systems, fuel systems, and an introduction to computerized engine controls. Open to GM ASEP students only. Meets ten hours per week. GM 124B. Electronics II...... 4 hrs. This course is the second of two courses covering General Motors electrical and electronic systems. Areas of instruction include lighting systems, gauges, warning devices, horns, wiper/washers, and power operated accessories. Open to GM ASEP students only. Meets ten hours per week. GM 124C. Brake Systems...... 4 hrs. This course covers the operating principles, service, and troubleshooting procedures of General Motors brake systems. Open to GM ASEP students only. Meets twenty hours per week.

GM 214C. Automatic Transmissions and

automatic transmissions and transaxles. Open to GM ASEP students only. Meets ten hours per week.

GM 224A. Cooperative Work Experience IV........... 4 hrs. Continuation of GM 214 and GM 224. Work experience in a cooperating General Motors dealership. Student will work as a trainee under the supervision of an experienced General Motors automotive technician. Open to GM ASEP students only. Minimum 20 hours of work per week.

Automotive Technology Ford Motor Company (FM) Automotive Student Service Educational Training Program - 47.0604

The Automotive Student Service Educational Training Program (ASSET) is a two year program — leading to an Associate in Applied Science Degree in Automotive Technology. It is a joint effort of three organizations: Ford Motor Company, Ford and Lincoln-Mercury Dealers, and New Mexico Junior College. Its purpose is to provide technical competency and professional abilities for students desiring a professional career as dealership technicians. This program prepares students to analytically diagnose, service and maintain Ford automotive products using recommended procedures, special tools, and Ford Service Publications. Students are trained using the latest Ford vehicles, components, and educational materials available; students are better equipped to advance in position after additional experience is achieved in the dealership. Throughout the two (2) year program, the student alternates between

classroom and laboratory instruction at the college and cooperative work experience in a sponsoring Ford or Lincoln-Mercury dealership. Due to significant demands of this program, students are required to meet specific entry-level requirements.

FM 114C. Cooperative Work Experience III4 hrs. Continuation of FM 124C and FM 214A. Work experience in a cooperating Ford-Lincoln-Mercury dealership. Student will work as a trainee under the supervision of an experienced Ford automotive technician. Open to Ford ASSET students only. Minimum of twenty hours of work per week.

to Ford and NMJC entrance requirement policies and must have successfully completed FM 124B Electronics II.

Tachometer, and the Chassis Ears. Each student must be officially accepted into the Ford ASSET program according to Ford and NMJC entrance requirement policies and must have successfully completed FM 124B Electronics II.

FM 214C. Automatic Transmissions and Transaxles 4 hrs. This course will cover the operation, service, and repair of Ford Motor Company's automatic transmissions and transaxles. Also covered will be the diagnosis and overhaul of electronic controlled automatic transmissions and transaxles. Each student must be officially accepted into the Ford ASSET program according to Ford and NMJC entrance requirement policies and must have successfully completed FM 124B Electronics II. Meets ten hours per week.

of instruction include: related safety, the influence of engine design on performance and emissions, advanced ignition systems diagnosis, advanced Electronic Engine Control (EEC), drivability diagnosis, exhaust emission controls, and Ford fuel injection system service, repair, and scan diagnostics. Each student must be officially accepted into the Ford ASSET program according to Ford and NMJC entrance requirement policies and must have successfully completed FM 124B Electronics II and FM 124A Engine Performance I. Meets ten hours per week.

FM 224B. Suspension and Steering Systems 4 hrs. This course covers the operation, diagnosis, service, and repair of Ford Motor Company's suspension and steering systems. Areas of instruction include front and rear suspension, wheel, tires, steering, and associated hydraulic and electronic management systems. Each student must be officially accepted into the Ford ASSET program according to Ford and NMJC entrance requirement policies and must have successfully completed FM 124B Electronics II. Meets ten hours per week.

FM 224C. Cooperative Work Experience V............ 4 hrs. Continuation of FM 214B, FM 214C, and FM 224B. Work experience in a cooperating Ford-Lincoln-Mercury dealership. Student will work as a trainee under the supervision of an experienced Ford automotive technician. Each student must be officially accepted into the Ford ASSET program according to Ford and NMJC entrance requirement policies. Minimum of twenty hours of work per week.

Biology (BI) - 26.0101

BI 214A. Human Anatomy and Physiology I 4 hrs. An integrated study of human structure and function of cells, tissues, integumentary system, skeletal system, muscular system, and nervous system. Prerequisite: High

school biology and chemistry or consent of the instructor. Enrollment restricted to nursing, and pre-professional students or by consent of the instructor. Three lecture hours and three laboratory hours per week.

BI 224A. Human Anatomy and Physiology II4 hrs. Continuation of BI 214A. Nervous, endocrine, cardiovascular, respiratory, excretory, digestive systems and reproductive systems. Prerequisite: BI 214A or consent of the instructor. Enrollment restricted to nursing and preprofessional students, or by consent of the instructor. Three lecture hours and three laboratory hours per week.

BI 224B. Human Anatomy and Physiology4 hrs. An introduction to the structure and function of the human body. Special attention to the structure/function relationships. Emphasis on cells, tissues, organs, and organ systems. Prerequisite: BI 114 or consent of the instructor. Three lecture hours and three laboratory hours per week.

Business Law (BS) - 52.0201

Business - 52.0201

The curricula in business training provide for two years of pre-professional work leading toward a career in business. Each curriculum contains courses essential to a general education and permits the study of fundamental business theory and procedures with limited specialization in one of the major business fields. The business faculty of New Mexico Junior College makes a conscientious effort to help each student in the selection and pursuit of a course of study that will be of the most direct value according to the student's needs and purpose. In making course selections, the student should remember that business is a broad field and contains many possible majors.

General Business (BU) - 52.0201

contributions of business to our society; provides a foundation for more specialized study. Meets three lecture hours per week.

techniques and skills to use in dealing with these problems.
Meets three lecture hours per week.
BU 213G. Supervision 3 hrs.
A course of study examining the role of supervisory
management and how important it is to the over-all success
of any organization. Meets three lecture hours per week.
BU 213H. Real Estate Law3 hrs.
One of the two state required courses for real estate
salesperson licensure. This course covers ownership rights,
law of agency, law of contracts, and other legal aspects of
real estate. Meets three lecture hours per week.
BU 223. Business Communications 3 hrs.
Prepares the student to understand business communication
repares the student to understand outsiness communication
in its ever-changing environment. Includes: business
writing, business style, business memos, short and long
reports, job search and resume writing, communication for
intercultural business, and ethics and law for business
communication. Meets three lecture hours per week.
BU 223A. Principles of Marketing 3 hrs.
Functions, principles, processes and methods involved in
marketing today. Includes types of middlemen, marketing
channels, and buying motive. Meets three lecture hours per
week.
BU 223B. Personnel Management 3 hrs.
Application of psychological principles and methods of
selection, placement, evaluation and motivation of work and
efficiency, human relations, employment laws, and fringe
benefits, Meets three lecture hours per week.
BU 223C. Small Business Management 3 hrs.
This course covers the principles of successful business.
Topics to include: how to start and maintain a small
business, cash and asset management, management of
business, cash and asset management, management of
account receivables, gross margin return on investment
analysis, the legal environment, developing a pricing
strategy. Calculations and assignments to be done with the
computer. Electronic spreadsheet — no computer class
required. Meets three lecture hours per week.
BU 233. Business Statistics 3 hrs.
This course covers the need for research, sample sizes, types
of samples, and data collection. Students will analyze and
interpret data through data collection, summarizing data,
and data presentation; hypothesis testing, regression, and
correlation; random variables, and probability densities.
Computer applications will include T-Tests, simple linear
regressions and correlations. The course will conclude with
an overview of business applications, how statistics are used
in society and their importance. (This course will not fulfill
the mathematics requirements for any associate degree.)
Meets three lecture hours per week.
Chemistry (CH) - 40.0501 & 40.0504
CH 114. Current Concepts of Chemistry 4 hrs
Fundamental chemical concepts, properties of substances

chemical bonding, energy, acids, bases, and nuclear energy.

Topics are discussed with current applications. For non-

science majors only. Three lecture hours and three

CH 114A. General Chemistry 4 hrs.

A comprehensive study of chemical behavior of matter. Study of atomic theory, chemical bonding, elemental

laboratory hours per week.

periodicity, nomenclature, and physical properties in relation to structure. Designed for pre-professional and science majors. Three lecture hours and three laboratory hours per week.

CH 124A. General Chemistry4 hrs. A continuation of CH 114A. Solutions, equilibrium, elementary thermodynamics, reaction kinetics, acids-bases, and electro-chemistry. Designed for pre-professional and science majors. Prerequisite: CH 114A. Three lecture and three laboratory hours per week.

CH 214. Organic Chemistry......4 hrs. 40.0504

Important aliphatic and aromatic classes of carbon compounds with emphasis on structure, nomenclature, reactions, IR analyses, and synthetic techniques. Prerequisite: CH 124A or consent of instructor. Three lecture hours and three laboratory hours per week.

CH 224. Organic Chemistry......4 hrs. 40.0504

A continuation of CH 214. Prerequisite: CH 214. Three lecture hours and three laboratory hours per week.

Communication (SE) — 09.0101

SE 103. Applied Communications3 hrs. This course develops communication, language arts, and English skills in an applied setting. Emphasis on transferring improved reading, writing, listening, speaking, and nonverbal skills to problem-solving, visual, occupational and personal lives. Includes occupationspecific applications in areas including business, marketing, technical, trade, and industrial areas. Three lecture hours per

SE 113. Interpersonal Communication 3 hrs. A study of the human communication process in a variety of exchange settings. Units include relational message sending, listening, and non-verbal communications. Special emphasis is given to illustrate how communication proceeds within human relationships. Three lecture hours per week.

SE 123. Public Speaking 3 hrs. This class is an introductory study in the theory and practice of oral discourse, including the preparation, presentation, and evaluation of public-speeches. Students will present speeches intended to emphasize particular elements of rhetorical theory and fundamental skill areas for informative, persuasive, and extemporaneous speaking. Three lecture hours per week.

SE 223. Voice and Articulation 3 hrs. A study of how the human voice operates and how it can be improved. Vocal ability and limitation analysis are an important class characteristic. Tools include oral readings and articulation drills. The International Phonetic Alphabet is explored as a pronunciation mechanism. Three lecture hours per week.

SE 233. Oral Interpretation...... 3 hrs. An introduction to and appreciation of oral interpretation of literature. Includes the technical preparation and presentation of poetry, prose, story telling, and dramatic reading, based upon the critical and creative analysis of each. Emphasis is placed upon practice in phrasing, vocal quality, time, force, pitch, and bodily responses. Three lecture hours per week.

Computer Assisted Drafting (EG) – 15.1302

EG 114. Introduction to Computer Assisted Drafting (CAD).......4 hrs.

EG 114 is offered as an introduction to Computer Assisted Drafting (CAD) Software. Students will gain knowledge in the use and principles of CAD. Manual drafting concepts and tools will be introduced. The main emphasis will be the application of the AutoCAD software. Specific hardware used in the CAD environment will be introduced and utilized. Basic CAD concepts will be covered. These include drawing setup, 2-dimensional entity creation, coordinate entry methods, and drawing aides. Prerequisite: None. Meets six hours per week.

EG 114B. AutoCAD Level I Certification

per week for the 1st 8 weeks of the semester, to be followed by EG 224B AutoCAD Level II Certification Preparation which meets for two hours per week for the 2nd 8 weeks of the semester.

EG 124A. Computer Assisted Drafting for

EG 124B. Computer Assisted Drafting for

engineering conventions, engineering design, and engineering-related information will be introduced. Prerequisite: EG 114. Meets six hours per week.

EG 214A. Computer Assisted Drafting for GIS 4 hrs. Offered to introduce students to the uses of Computer Assisted Drafting (CAD) in Geographic Information Systems. This course will cover the use of (CAD) in the creation and linking of Geographic Information to other software applications. Geographic Information terminology, drawing techniques, and Geographic Information Systems-related information will be introduced. Prerequisite: EG 124A or EG 124B. Meets six hours per week.

EG 224A. Advanced Computer Assisted Drafting

EG 224B. AutoCAD Level II Certification

EG 224C. Advanced 3-Dimensional Animation and

EG 234. Customizing Computer Assisted Drafting

This course will cover, in detail, the AutoLISP programming language for the customization of AutoCAD software. AutoLISP is a subset of the LISP programming language used by AutoDesk to create new commands in AutoCAD. Prerequisite: EG 234 Customizing Computer Assisted Drafting (CAD) or permission from the instructor. Meets six hours per week.

Computer Information Systems (CS) — 11.0401

The development and use of computers in our society has created a need for individuals: with computer data processing skills. The computer science curriculum is designed to equip students with skills necessary to satisfy these needs. Occupational competency in computer usage may be achieved through a certificate or degree program. The two-year, associate in applied science degree emphasizes microcomputer applications while the ninemonth microcomputer certificate concentrates on specific departmental courses. Others who desire specific skills, but do not wish to complete a program, may take individual courses. Students may also complete courses for future transfer toward four-year degree programs.

CS 113E. Computer Training I for the

Paraprofessional......3 hrs.

This course introduces the paraprofessional to technology integration in the instructional environment. It will be conducted in laboratory/applications environment and will utilize "hands-on" learning. Concepts which will be covered include: Microcomputer concepts, PowerPoint, Word Applications. Spreadsheet Application, Internet integration, Web-site utilization, Multi-Media presentations tools including but not limited to digital video cameras, LCD players, Scanners, Media Projectors, Elmos, Smartboards, VCR, and Overhead projection for student learning. The student must successfully demonstrate a practical skill level in integration of technology in instructional strategies to support diverse learners. The Paraprofessional, upon completion of this course, will be able to support the teacher/educator in the classroom environment in the aspects of technology integration. Prerequisites: None. Meets three hours per week.

software including word processing, spreadsheets, and database management utilizing Corel Suite software. Meets five hours per week.

CS 123B. Computer Graphics (Same as DC 123A) ...3 hrs. This course is designed as an introductory course in Computer Graphics including basic computer graphic concepts, equipment configurations, disk initialization and formatting, design and layout, and actual hands-on experience producing a variety of drawings and graphic assignments. The use of various computers and computer software will be covered using keyboard, mouse, and digitizer menu features. The use of digital input devices (scanning) and output devices (printers) will also be covered in this course. No prerequisites. Meets five hours

CS 213 B. Introduction to RPG Programming3 hrs. CS 213B is offered as an introduction to RPG language programming. Basic components of the RPG programming language are applied in writing RPG programs to solve business problems. The main emphasis will be the application of the RPG/400 programming language on the IBM AS/400 mid-range computer. Students will be introduced to the specification forms; arithmetic and assignment operations, top-down, structured program design, externally described files, file access and record manipulation, and interactive applications. Prerequisites: None. Meets five hours per week.

instructor. Prior enrollment in CS 113 is recommended. Meets five hours per week.

examination. Prerequisite: CS 214B (CISCO Network Associate III). Meets seven hours per week.

CS 223B. Advanced RPG Programming 3 hrs. This course is offered as an advanced RPG language programming course. Advanced components of the RPG programming language are applied in writing RPG programs to solve business problems. The main emphasis will be the application of the RPG/400 programming language on the IBM AS/400 mid-range computer. Students will be introduced to tables and arrays, advanced data definition, advanced techniques for interactive programs, bit-level operations, inter-program byte-level and communications, backward compatibility with RPG II and forward compatibility with RPG IV Prerequisite: Satisfactory completion of CS 213B Introduction to RPG Programming or permission from the instructor. Meets five hours per week.

CS 223M. Microcomputer Repair and Upgrade 3 hrs. This course will allow students to learn routine preventive maintenance for PC's including hardware trouble-shooting, trouble-shooting software, motherboard testing, adding replacement boards and peripherals, and upgrading the central processing unit. Meets five hours per week. Prerequisite: CS 123A or consent of the instructor.

CS 233M Microcomputer Repair and Upgrade II... 3 hrs. CS 233M is a continuation of CS 223M - Microcomputer Repair and Upgrade. This course will allow students to further develop their skills in regards to routine preventive maintenance of PCs, hardware and software trouble-shooting, motherboard testing, adding replacement boards and peripherals, and upgrading the central processing unit. Upon successful completion of this course, the student will be prepared to attempt to take the A+ certification exam. Prerequisites: CS 223M or consent of the instructor. Meets two (2) lecture and three (3) laboratory hours per week.

CS 243. Advanced Desktop Publishing 3 hrs. (Same as DT 243) Students will create newsletters, brochures, flyers, and documents. Assignments will be completed which require independent self-paced direction. Color scanning and design layout problems will be

addressed. Desktop Publishing is taught on the Macintosh omputer using PageMaker software. Prerequisite: DT 223G, or CS 223H. Meets five hours per week.

Corrections Academy (CA) – 43.0102

This course will cover basic shooting principles used by correctional officer and will include instruction in nomenclature, handling, loading and firing of the service revolver, rifle, shotgun, and 37 mm gas gun. Lawful use of chemical agents including identification, coding, delivery and decontamination procedures.

This course examines the interpersonal skills needed by corrections officials to understand and effectively interact with the incarcerated society. Community relations and courtesies are addressed with emphasis given to communication with the convicted offender. Report writing instruction will include interviews, statement taking, note taking and final reports. Radio and telephone communication will include practical exercises as appropriate.

Cosmetology (CO) - 12.0401

CO 114. Chemical Rearranging/Perms and Relaxers 4 hrs. This course covers preparation, procedures, practice and related theory. Product knowledge, and related theory in anatomy and physiology, products, materials and implements, hair analysis and client consultation, related chemistry, client record keeping and safety.

CO 121. Sterilization and Sanitation1 hrs.	payroll deductions, use of telephone, advertising, retail and
This course covers safety, preparation, procedures, practice,	salesmanship, client communication, public relations,
products, materials and implements, and theory for personal	insurance, salon safety.
and public safety, methods of sanitation and sterilization,	CO 233. Shaving/Crossover 3 hrs.
chemical agents, types of bacteria, bacterial growth and	This course covers related theory, anatomy, physiology,
infections for those students seeking a Cosmetology	preparation, procedures and practice in shaving of the face,
Certificate.	products, materials and implements.
CO 122. Theory II2 hrs.	CO 242. Personal and Community Health 2 hrs.
This course covers the areas of state laws and regulations,	Study will be focused on public health issues pertaining to
chemistry, electricity, professional standards and retailing in	the cosmetology profession. Specific issues will involve the
the salon.	condition of the skin, hair, and nails.
CO 123. Hairstyling3 hrs.	, , , , , , , , , , , , , , , , , , , ,
This course covers related theory of hairstyling, anatomy,	Criminal Justice (CJ) - 43,0103
physiology, preparation, procedures and practice, products,	
materials and implements, hair analysis and client	CJ 113. Introduction to Criminal Justice 3 hrs.
consultation. Wet styling, blow drying, finger waving, air	The development and philosophy of criminal justice in a
waving, hair pressing, client consultation and	democratic society and an introduction to agencies involved
recommendations, client record keeping and safety.	in the administration of criminal justice. Discussion will
CO 132. Sterilization and Sanitation2 hrs.	include the goals of the police, history of the criminal
This course covers safety, preparation, procedures, practice,	justice system, how the system functions within the context
products, materials and implements, and theory for personal	of government to protect individual rights as well as
and public safety, methods of sanitation and sterilization,	Constitutionally imposed restrictions on the system.
chemical agents, types of bacteria, bacterial growth and	CJ 113A. Patrol Procedures I
infections for those students seeking the Cosmetology	Basic patrol concepts including high risk and unknown risk
Associate in Applied Science Degree.	patrol tactics, handling special needs individuals, domestic
CO 142. Shampoo, Rinses, and Scalp Treatments 2 hrs.	violence, disorderly conduct, public disturbances,
This course covers preparation, procedures and practice,	intoxication, vehicle/foot patrol and observation.
products, materials, implements and related theory. Related	CJ 113B. Criminal Law
theory in anatomy, physiology, hair analysis, disorders of	History and principles of criminal law; development of the
hair and scalp, related chemistry, client record keeping and	courts system; constitutional, statutory, and common law;
safety.	civil liability; rules of evidence; and criminal procedure. CJ 113C. Crime In America
CO 212. Theory III	Emphasis on the nature of crime in the United States
This course will cover the areas of communication, resume	including the evolution of Law as we know it. Topics
writing, state laws and regulations review, and job seeking	addressed include basic theories of criminal behavior,
and retention.	characteristics of major crimes, and sociological,
CO 213. Manicuring/Pedicuring3 hrs.	demographic and psychological characteristics of those who
This course covers related theory, anatomy, physiology,	commit crimes.
preparation, procedure and practice, products, materials and	CJ 113D. Probation, Parole and Community
implements. Theory of massage, advanced nail techniques,	Corrections3 hrs.
client consultation and recommendations, client record keeping and safety.	The role of community corrections within the Criminal
	Justice System, operation of the correctional institution;
CO 216. Cosmetology/Esthetician Clinical Practice 6 hrs. This course is the practice of all skills and knowledge	alternatives to incarceration; treatment and rehabilitation of
learned in related courses.	offenders; distinction between parole and probation and the
CO 222. Hair Coloring/Bleaching2 hrs.	legal basis governing the supervision of juvenile and adult
This course covers related theory, anatomy, physiology,	offenders placed on probation or parole.
preparation, procedures and practice, products, materials	CJ 113E. Introduction to the Judicial Process 3 hrs.
and implements, hair analysis and related chemistry, client	History and development of the courts, trial by jury and
consultation, temporary, semi-permanent, and permanent	other dispute resolution mechanisms; organization,
application, bleaching, tinting, toning, frosting, special	structure, and jurisdiction of courts; trial and non-trial
-EC	processes of the judiciary.
recommendations, client record keeping and safety.	CJ 113F. Juvenile Justice System 3 hrs.
CO 223. Practical Cosmetology3 hrs.	The organization, functions, and jurisdiction of juvenile
This course is developed as an independent clinic practice	agencies. Discussion includes the juvenile court and justice
and makeup class for missed hours. This class can only be	system, historical development of the concept of
taken after all other required classes have been taken and	delinquency, the special status of juveniles under the law.
passed with 75% or better.	and special attention to juvenile justice procedural law
CO 232. Salon Business and Retail Sales2 hrs.	(Children's Code and Rules of Procedure).

This course covers related theory, opening a salon and business plan, written agreements, regulations, laws, salon operations, policies, practices. personnel, compensation,

	CJ 113G. Introduction to Community Relations/
	Policing 3 hrs.
	Examination, recognition and understanding of community
	problems; community action programs; methods of coping
	with human behavior; victimology, conflict and communication; ethnic and minority cultures and
4	communication; ethnic and minority cultures and environments. Relationships with law enforcement
	emphasizing the role of police officers, individually and
	collectively, in achieving and maintaining a positive public
	response to police goals and objectives.
	CJ 113J. Introduction to Corrections 3 hrs.
	This introductory course is designed to acquaint individuals
	with the role of corrections in America. It is an examination
	of the broad spectrum of systems, processes and people that
	constitute the field of corrections. Whenever possible, practical orientation to the field of corrections will be
	explored.
	CJ 123. Social Issues and Law Enforcement 3 hrs.
	This course will explore how social issues such as drug and
	alcohol abuse, poverty, domestic violence, child abuse,
	mental disorders and gangs affect law enforcement as well
	as cause and effect characteristics of these social issues.
	CJ 123A. Patrol Procedures II
	Basic techniques for arrest/custody, supervision, and transportation of prisoners, handling crimes in progress,
	preliminary investigations, conduct at crime scenes and
	officer survival.
	CJ 123D. Technical Writing for Law Enforcement. 3 hrs.
	Focus on clear, concise and accurate reports with an
	emphasis on sentence and paragraph construction, grammar
	and punctuation. Emphasis on purposes, terminology, types
	and contents of reports and written communication skills. CJ 123E. Firearms Proficiency
	Moral aspects, legal provisions, safety precautions, and
	restrictions covering the use of firearms. Includes range
	practice in the firing of handguns and shotguns.
	CJ 123F. Traffic Law & Accident Investigation 3 hrs.
	Theories and basic techniques of accident investigation: what the vehicle shows, examination of the roadway,
	recording and preservation of skid mark evidence, speed
	estimates, reconstruction of the accident scene, diagram and
	map making, photographing the accident scene, background
	investigation, court testimony and study of the New Mexico
	vehicle code.
	CJ 123J. Corrections Officer Safety and Weapons
	Training
1	correctional officer and will include instruction in
:	nomenclature, handling, loading and firing of the service
	revolver, rifle, shotgun, and 37 mm gas gun. Lawful use of
	chemical agents including identification, coding, delivery
	and decontamination procedures.
	CJ 133J. Communication and Interpersonal Skills for
	the Corrections Officer
	corrections officials to understand and effectively interact
	with the incarcerated society. Community relations and
	courtesies are addressed with emphasis given to
	communication with the convicted offender. Report writing
	instruction will include interviews, statement taking, note

taking and final reports.

Radio

and

telephone

communication will include practical exercises appropriate. CJ 213A. Criminal Investigation I 3 hrs. Fundamentals of criminal investigation. Includes conduct at crime scenes, collection and preservation of evidence, interviews and interrogations, crime scene photography and sketching, and report writing. CJ 213B. Criminal Procedure3 hrs. Concentrating on substantive criminal law. General rules, principles, and doctrines of criminal liability in the United States; classification of crimes against persons, property, and the public welfare. CJ 213D. New Mexico Law3 hrs. Substantive provisions of the New Mexico Criminal Code with particular emphasis on those areas, which have proven to be the most common problem areas for the law enforcement community. CJ 223A. Criminal Investigation II 3 hrs. A continuation of Criminal Investigation I concentrating on specific investigations according to the type of crime. Special emphasis is placed on homicide investigations and the rules of search and seizure. CJ 223C. Narcotics and Dangerous Drugs 3 hrs. Emphasis on the pharmacological properties of abused drugs, common abuse patterns, field-testing, evidence requirements and investigation techniques utilized in narcotics and dangerous drug investigations. CJ 223D. Fundamental of Interviewing 3 hrs. Proper interviewing techniques, including discussion on the constitutional rights of the subject and applicable court decisions.

Design Communication (DC) Animation – 10.0304 Computer Graphic Design – 10.0303 Web Page Design – 11.0801

Offerings in Design Communication complement the Associate in Applied Science degree and certificates in areas of specialization. Options are available in Computer Graphic Design and Computer Assisted Drafting. Each option utilizes computer graphics. Computer Graphic Design is intended to provide entry-level job skills in creating artwork and graphics for business, graphic arts, advertising, television, publications, and illustration. Computer-Assisted Drafting provides entry-level training in the use of computers to create technical drawings for engineering, architecture, and manufacturing.

Animation – 10.0304

DC 233D. Computer Animation & Multimedia II ...3 hrs. This course is designed as a continuation of DC 223D Computer Animation I & Multimedia Production I. Topics to be covered will include advanced animation sequences, simulations, and multi-media slide presentations. Prerequisite: DC 223D Computer Animation & Multimedia Production I. Meets five hours per week.

Computer Graphic Design - 10.0303

DC 113E. Classroom Graphics for Teachers I3 hrs. This course is designed to increase awareness through hands-on application of creative graphics as a teaching tool in the elementary and secondary classroom. Teachers will be introduced to graphic techniques using the computer with graphic software. Prerequisite: None. Class meets 5 hours per week.

DC 123E. Classroom Graphics for Teachers II3 hrs. This course is designed to expand the student's knowledge of creative graphics as a teaching tool in the elementary and secondary classroom. Teachers will be introduced to advanced graphic techniques using computer graphic software for classroom teaching aids. Individual projects will be developed specifically for the teacher's classroom. Prerequisite: DC 113E Classroom Graphics for Teachers I. Meets five hours per week.

DC 113B. Illustration I: Materials & Techniques...3 hrs. (Formerly Technical Illustration I) This course is designed to teach techniques used in the preparation of three-dimensional drawings and illustrations from actual objects, working drawings, or photographs. Prerequisite none. Meets five hours per week.

 covered in this course. Prerequisites none. Meets five hours per week.

DC 123W. Illustration II: Concepts & Design......3 hrs. (Formerly Technical Illustration II) This course is designed to acquaint the student with techniques in the preparation of illustrations for magazines, newspapers, books, and architectural, and mechanical drawings. Prerequisite: DC113B Illustration I: Materials & Techniques. Meets five hours per week.

DC 212.Conceptual Development Forum......2 hrs.

The Conceptual Development Forum course presents an exploration of vital aspects of the Visual Artist's thoughts and practices, including aesthetics and professional practices. The student's abilities, artistic identity and future direction, will be assessed using written documentation, and visual presentation. Topics may include but are not limited to resume and portfolio preparation, interviewing, and research in job related fields, etc. This course is designed to be taken the semester the student will complete graduation requirements. This on-line course requires a minimum of two hours per week divided over three sessions

DC 213B. Illustration III: Advanced Techniques...3 hrs. (Formerly Technical Illustration III) The course is designed to provide experience and skill development in commercial art hand rendering techniques. Instruction will focus on the student researching the client's business or organization for the design assignment as specified by the instructor. Originality in design and quality rendering techniques will be stressed. Prerequisite: DC 123W Illustration II: Concepts & Design. Meets five hours per week.

DC223P. Production Techniques......3hrs. Production Techniques is a course designed to acquaint the student with structured design projects equivalent to documents created in industry. Using industry standard hardware and software, projects will be designed using principles and elements of design with a professional creative approach. In addition, this course is designed to acquaint the student with operations of computers to plate, film assembly and offset presses. The course encompasses computers as well as technical aspects of a variety of design The student will be able to rip film from computer to plate, perform film assembly and plate making. and run the finished product on a press. Portfolio management and presentation are required parts of this course. Prerequisites or Co-requisites: DC 224A Digital Imaging & Editing, DC214 Graphic Design, DC 243 Electronic Publishing, and DC 123B Electronic Pre-Press. This course is designed to be taken the semester the student will complete graduation requirements. Meets five hours per week.

Web Page Design - 11.0801

Economics (EC) – 45.0602

A course for those students not wishing to pursue specialized study in business or economics but who want greater insight into the nature of current economic problems and how those problems affect individual well-being and society. Covers the major elements of, but will not substitute for EC 213 and EC 223. Meets three lecture hours per week.

Education (ED) General Education — 13.0101

Early Childhood Education - 13.1210

ED 113B. Curriculum Development & Implementation I3 hrs.

This course will help students learn to develop, implement, and evaluate early childhood education curriculum (birtheight years old). Topics will include settings, methods, materials, scheduling, planning, and classroom management. Lessons plans and projects will be developed for the content fields (such as reading/writing, math, social studies, science) using art, music, drama, play, exploration, games, and various strategies. Corequisite: ED 112A, Practicum I-L. Meets 3 hours per week.

ED 123. Family & Community Collaboration........ 3 hrs. This course will explore ways to encourage family involvement and community collaboration to promote the success and development of young children (birth – eight years old). Awareness of various types of family stress, understanding of the dynamics of family systems, and community relationships will be discussed. Meets 3 hours per week.

ED 213C. Assessment of Children & Evaluation of

ED 213G. Child Growth, Development & Learning 3 hrs. The foundation for all learning is established during a child's early years and is built upon throughout childhood. Biological-physical, social, cultural, emotional, cognitive, and language domains are inherently intertwined in growth and development. Professionals working with children must understand this process of development and the adult's role in supporting each child's growth from birth onward.

ED 223C. Curriculum Development &

knowledge of developmentally appropriate practices, and content knowledge to design, implement, and evaluate experience that promote optimal development and learning for all children from birth through age eight. In addition, the student's use of observations is grounded in a thorough understanding of children's families, culture, and communities. Co-requisite: ED212 Practicum II-L. Meets 3 hours per week.

This course will explore how language develops during a child's early formative years, within each child's culture, regardless of their individual home language. The student will become familiar with current research and theories relating to the area of language acquisition and emergent literacy (early reading and writing behaviors). The student will develop materials and strategies for promoting language development and early reading and writing skills in their early childhood classrooms (birth – 3rd grade). Students will be expected to work with children, outside of class, in order to implement the activities and strategies discussed in class. Meets 3 hours per week.

Educational Assistant (EA) – 13.1501

EA 113. Reading Methods I for the

EA 113A. Field Experience I for the

Paraprofessional.....3 hrs. This course work is designed to provide "hands-on" field experience for the paraprofessional. regular classroom environment the paraprofessional will learn to assist individual students, guide small group activities, assist the classroom teacher with varied classroom tasks and prepare and teach microlessons. The successful paraprofessional will exhibit the skills necessary to interact within the classroom in that role. The paraprofessional will appropriately exhibit the following skills: classroom management techniques, assisting the teacher with preparation of learning materials, individualized instruction techniques, basic small group interaction, and record keeping.

EA 113B. Reading and Children's Literature......3 hrs. This course will be an overview of books and authors for the K-8 classroom. Emphasis will be placed on using various teaching methods that will motivate the reluctant reader. The class will include hands on approaches with practical ideas to use in the classroom. Prerequisites: None. Meets three hours per week.

EA 113C. Math Methods 1 for the

Paraprofessional.....3 hrs This course prepares the paraprofessional in acquisition of instructional methodology for teaching Mathematics. Include within this course work will be "hands-on' methodology which will facilitate the students' acquisition of basic mathematical knowledge, computation skills, analytical and logical thinking leading to an appreciation of the role of mathematics in society. The successful paraprofessional will be able to exhibit various teaching techniques such as utilization of manipulatives, technology integration, individualized instructions, small group instruction, and large group integration. Various math strategies such as Excel, Accelerated Math, Activities Integrating Math and Sciences (AIMS), and Mountain Math will be studied and analyzed for discovery of "best practices" additionally, the paraprofessional will, at the completion of this class, be prepared to assist the classroom teacher with individualized and small group instructions. Prerequisite: None. Three lecture hours per week.

EA 113B. Reading and Young Adult Literature.....3 hrs. This course is designed introduce adult readers to young adult literature, literature often written for and read by those who are between 12 and 18 years old. This course will give general consideration to works traditionally used in the classroom, as well as a concentration on novels, poems, and short stories. Prerequisites: None. Meets three hours per week

CS 113E. Computer Training I for the

This course introduces the paraprofessional to technology integration in the instructional environment. It will be conducted in a laboratory/applications environment and will utilize "hands-on" learning. Concepts which will be covered include: Microcomputer concepts, PowerPoint, Word Applications, Spreadsheet Application, Internet integration, Web-site utilization, Multi-Media presentations tools including but not limited to digital video cameras, LCD players, Scanners, Media Projectors, Elmos, Smartboards, VCR, and Overhead projection for student learning. The student must successfully demonstrate a practical skill level in integration of technology in instructional strategies to support diverse learners. The Paraprofessional, upon completion of this course, will be able to support the teacher/educator in the classroom environment in the

various aspects of technology integration. Prerequisites: None. Meets three hours per week.

Emergency Medical (EM) - 51.0904

Engineering (ER) - 14.0101

English (EN) Composition – 23.0401

EN 103. English Fundamentals for Specialized

EN 113. Composition and Rhetoric3 hrs. An introductory course in written communication with emphasis on developing effective paragraphs and essays.

Includes the study of various modes of exposition. Computer usage in some classes. Prerequisite: Acceptable score on placement test or DS 113C. Three hours lecture per week.

Literature - 23.0101

made from those works. Prerequisite: EN 113 and EN 123 or consent of the instructor. Three lecture hours per week. EN 213F Southwest Literature

Environmental Technology (HM) - 15.0599

HM 223. Environmental Health and Safety (OSHA)3 hrs. This course presents an overview of the accepted technologies to protect the health and safety of personnel

handling hazardous materials or spill incidents. It meets OSHA and EPA requirements for all hazardous material handlers in business, industry, and government.

HM 233B. Transportation of Hazardous Materials 3 hrs. This course provides a working knowledge of the Hazardous Materials Transportation Regulations contained in Title 49, CFR parts 100-178. The emphasis of the course is on definition of hazard classes using the hazardous materials table, marking, labeling, placarding, shipping papers, hazardous substance and waste transportation. Rules and rule changes will be reviewed.

Fire Academy (FA) - 43.0203

NOTE: The following courses are taught through the Southeastern New Mexico Regional Fire Academy. These courses will substitute for the fire science courses (FS) as indicated when applying for the associate of applied science degree. However, the fire science courses (FS) will not substitute for the Fire Academy courses (FA), since the FA courses have additional components for licensure.

FA 123A. Related Fire Codes and Ordinances 3 hrs. In depth study of national, state, local laws and ordinances which influence the fire prevention and protection. Will substitute for FS 123A.

techniques, sprinkler/standpipe systems, care of fire service ropes and knot tying, fire ground operations, and equipment operations. Will substitute for FS 124.

FA 213. Fire Investigation and Arson Detection3 hrs. Course is outlined to cover detection of point of origin of fire, cause of fire, and spread. Course also will cover report writing, interviewing, arson detection, collection and preservation of evidence. Will substitute for FS 213.

FA 213B. Wild-land and Vehicle Fire Control3 hrs. This course includes instruction in National Wildfire Coordinating Group S-130, S-190, I-100. Instruction includes factors affecting wild-land fire prevention, wild-land fire behavior, and control techniques. This course also includes vehicle anatomy, vehicle fire behavior, vehicle hazards, and fire control techniques.

Fire Science Technology (FS) – 43.0201

FS 113A. Fire Administration I 3 hrs.
Fundamentals of Fire Service management and leadership.
National Fire Academy certification in "Leadership".
Emphasis on budget planning and preparation. Three lecture
hours per week
FS 113B. Fire Hydraulics
Application of the laws of mathematics and physics to
properties of fluid states, force, pressure, and flow
velocities. Emphasis in applying principles of hydraulics to
fire fighting problems. Evaluation of water supply flow
appliances and methods of determining available quantities
of water for fire protection purposes. Prerequisite: MA113A
- Intermediate Algebra or High School Algebra. Three
lecture hours per week.
FS 114. Basic Fire Fighting4 hrs.
Instruction includes basic firefighter skills as follows: basic
fire behavior, fire fighter safety and accountability, basic
self contained breathing apparatus, fire hose loads and
deployment, hydrant maintenance, fire streams applications,
foam applications and familiarization of portable fire
extinguishers.
FS 123. Fire Apparatus and Equipment 3 hrs. History of fire service apparatus and equipment. Use of
different types of specialized equipment (Jaws of Life,
Vetter bags) 1901 requirement for apparatus - different
types of apparatus and their uses. Three lecture hours per
week.
FS 123A. Related Fire Codes and Ordinances 3 hrs.
In depth study of national, state, local laws and ordinances
which influence the fire prevention and protection.
FS 124. Fire Fighting I 4 hrs.
Instruction includes basic/intermediate firefighter skills such
as report writing, search and rescue, modern construction
techniques, sprinkler/standpipe systems, care of fire service
ropes and knot tying, fire ground operations, and equipment
operations.
FS 133. Driver/Pumper Operations
A review of vehicle laws, driver responsibilities, emergency response procedures, apparatus and equipment maintenance
procedures, and the maneuvering of fire apparatus through
controlled driving exercises and in normal traffic conditions.
Types and design of fire pumps, principles of pumping,
review of applied mathematics, hydraulic laws, application
of mental hydraulic calculations and operating pumps under
fire ground conditions.
FS 213. Fire Investigation and Arson Detection 3 hrs.
Course is outlined to cover detection of point of origin of
fire, cause of fire, and spread. Course also will cover report
writing, interviewing, arson detection, collection, and
preservation. Three lecture hours per week.
FS 213A. Chemistry Of Combustion 3 hrs.
This course begins with the basics of chemistry. Moves
through salts/oxidizers, hydrocarbons and their derivatives,
and explores their relationship to the fire science. This
Advisor has a heavy however all lead Thurst 1

course has a heavy homework load. Three lecture hours per

FS 213B. Wild-land and Vehicle Fire Control 3 hrs.

This course includes instruction in National Wildfire

Coordinating Group S-130, S-190, I-100. Instruction

includes factors affecting wild-land fire prevention, wild-

land fire behavior, and control techniques. This course also

includes vehicle anatomy, vehicle fire behavior, vehicle hazards, and fire control techniques. FS 214. Fire Fighting II 4 hrs. Instruction includes basic/intermediate firefighter skills, structural fire fighting strategy and tactics, techniques of ventilation, salvage/overhaul operations, basic EMS operations, Community education, confine space operations, techniques of forcible entry, and LPG/flammable liquid emergency management. FS 223. Hazardous Materials...... 3 hrs. This course will deal with management of a hazardous material scene. Areas covered will include protective clothing, de-con, EMS responsibility, use of hazardous material instruments and equipment. Three lecture hours per week. FS 223A. Building Construction for Fire Protection 3 hrs. Covers building codes and designs protection features. Will also cover areas and type of construction which either benefit fire fighting or aid in fire suppression. Three lecture hours per week. FS 223B. Fire Service Rescue 3 hrs. This course provides operating procedures for Basic Vehicle Extrication, High & Low Angle Rescue and Confined Space Rescues. This course will promote the proper knowledge and necessary skills for the student to achieve a basic rescue. FS 223C. Aircraft Rescue Fire Fighting 3 hrs. This course provides operating procedures for providing maximum effective use of aircraft rescue and firefighting equipment for fires and other emergencies at airports or other locations involving private, commercial passenger, or military aircraft. Aircraft accident preplanning techniques. Emergency standby procedures. FS 233. Fire Administration II 3 hrs. This course covers the evaluation of employees, dealing with employees, and stress. Strategies for managing large fire scenes, high rise fires, and mass injury and casualty incidents are also covered. Pre-requisite: FS 113A. Three lecture hours per week. **Geography (GG) - 45.0701**

Geology (GE) - 40.0601

GE 124. Historical Geology 4 hrs. A chronological study of the history and development of life on earth. Topics will include the formation of the oceans

and atmospheres, fossils, and evolution of dinosaurs and animal life. Concurrent enrollment in Historical Geology laboratory required. Three lecture hours and three lab hours per week.

Government (GO) – 45.1001

History (HI) - 54.0101 HI 113. United States History to 1877 3 hrs. Surveys the discovery, establishment, and growth of the English colonies; their relations with Britain; the Revolution; the Confederation; the Constitution; the growth of nationalism; westward expansion; slavery; the Civil War; reconstruction; economic, political and social development; and international relations. Three lecture hours per week. HI 113A. History of New Mexico3 hrs. Studies the geography and geology of New Mexico and its effect on the growth of New Mexico. Deals with New Mexico's Indian, Spanish, Mexican, and American Epochs; internal development and problems of the state; New Mexico's place in the United States. Three lecture hours per HI 123. United States History from 1877 3 hrs. Deals with the growth of big business and the accompanying problems, westward expansions, causes and results of World War I, the depression of the 1930's and its consequences, causes of World War II, and the post war adjustments and prospective solutions. Three lecture hours per week. HI 123A. New Mexico History Tour3 hrs. A tour of principal and historic places in New Mexico with lecture presentations and class discussions based upon New Mexico Indian, Spanish, Mexican, and American heritage. HI 213. History of Civilization 3 hrs. The civilizations, which have contributed to the shaping of contemporary society. Prehistoric civilizations and the civilizations of the Near East, Far East, Greece, and Rome. The medieval church, the Renaissance, the Protestant reformation, and the rise of the monarchies. Three lecture hours per week. HI 223. History of Civilization3 hrs. A continuation of HI 213. Early modern times and the genesis of present civilization. The period of the rise of monarchy, individualism, and capitalism in western Europe;

A continuation of HI 213. Early modern times and the genesis of present civilization. The period of the rise of monarchy, individualism, and capitalism in western Europe; the development of the industrial revolution in England, and the political revolutions in France and the other European countries; the growth of totalitarianism and its struggle with democracy, and recent world developments. Three lecture hours per week.

developments in both the North and the South during the Civil War years, showing the impact of the war on both the North and South, as well as its impact upon developments throughout the world. Three lecture hours per week.

Home Economics (HE) - 30.1901

Law Enforcement Academy (LA) - 43.0107

NOTE: The following courses are taught through the Southeastern New Mexico Regional Law Enforcement Training Academy. These courses will substitute for the criminal justice courses (CJ) as indicated when applying for the certificate in Law Enforcement, the associate in arts, or associates in applied science degrees. However, the criminal justice courses (CJ) will not substitute for the law enforcement courses (LA), since the LA courses have additional components not in the CJ courses to meet the requirements for licensure by the state of New Mexico as a peace officer.

This course will cover procedures (principles, concepts, medical implication and practical application) for custody and control and use of chemical agents in a law enforcement environment. Also covered will be academic and practical application regarding officer safety including day and night traffic stops, arrest situations and handcuffing

LA 123D. Technical Writing for Law Enforcement .3 hrs. Focus on clear, concise and accurate reports with an emphasis on sentence and paragraph construction, grammar and punctuation. Emphasis on purposes, terminology, types

and contents of reports and written communication skills. Will substitute for CJ 123D.

LA 123F. Traffic Law & Accident Investigation 3 hrs. Theories and basic techniques of accident investigation: what the vehicle shows, examination of the roadway, recording and preservation of skid mark evidence, speed estimates, reconstruction of the accident scene, diagram and map making, photographing the accident scene, background investigation, court testimony and study of the New Mexico vehicle code. Will substitute for CJ 123F.

Legal Assistant/Paralegai (L\$) - 22.0302

LS 113A. Introduction to Legal Research and

LS 123C. Family Law 3 hrs.
Topics include divorce, separation, custody, adoption,
guardianship, support and settlement agreements in
compliance with statutes; and drafting documents. Also
included will be aspects of the administrative agencies that
affect the modern family; to spousal abuse and juvenile
justice. Prerequisite: LS 113 or permission of dean/program
director.
LS 213. Law Office Operations and Management 3 hrs.
Law office operation and theories of management, time
keeping and billing, law office equipment, budgeting, key
players, preparation of forms and checklists; docket control.
personnel problems, self-management. Prerequisite: LS 113
or permission of dean/program director.
LS 213A. Civil Procedure
Analysis of civil procedure, instruction in preparation of
documentation in lawsuits, covering pre and post trial
matters; jurisdictional, evidentiary and admissibility
problems. Prerequisite: LS 113 or permission of
dean/program director.
LS 213B. Practicum/Internship
Supervised on-the-job training experience in law office,
governmental agencies, or legal department of business or
industry. Prerequisite: Permission of dean/program director.
LS 223A. Trial Preparation and Procedures 3 hrs. A summary course of methods of pre-trial procedures,
interviewing, investigation, discovery, rules of civil
procedure for state and federal courts, methods and
organization for effective trial presentations. Prerequisite:
LS 113 or permission of dean/program director.
LS 223B. Torts/Negligence
The study of negligence and gross negligence including the
requisites for recovery: Duty, breach, causation and
damages; product liability and drafting appropriate
documents. Prerequisite: LS 113 or permission of dean/
program director.
LS 223C. Estate Planning and Probate 3 hrs.
introduction to estate and probate terminology; wills and
trusts, New Mexico/Texas probate law and procedures;
required orders and notices estate sales, estate taxes, joint
tenancy; judicial determination of death, and disposition of
judicial finding; documentation and forms. Prerequisite: LS
113 or permission of dean/program director.
LS 223D. Bankruptcy and Creditors Rights 3 hrs.
Study of Uniform Commercial Code in secured transaction
matters including: garnishment and replevins; study of the
bankruptcy code and rules of procedure; the study and
preparation of appropriate pleadings and schedules;
creditors rights. Prerequisite: LS 113 or permission of dean/program director.
LS 223E. Oil and Gas Law 3 hrs.
Study of oil and gas leases, mineral deeds, royalty deeds,
reserving of rights to oil and gas, transfers of working
interests, utilization agreements, unit operating agreements,
drilling contracts, operating agreements, output sales
agreements, pipeline easements, and division orders.
Prerequisite: LS 113 or permission of dean/program
director.
LS 223F. Environmental Law 3 hrs.
Introduces the current federal laws that regulate the

Introduces the current federal laws that regulate the

assessment, use, handling, storage and disposal of hazardous

materials. It includes the Clean Air Act, Clean Water Act, RCRA, Toxic Substance Control Act, Federal Pesticide Act, OSHA and CERCLA/SARA.

LS 231A-234A. Special Topics in Paralegalism.. (1-4 hrs.) Study of varying legal topics (substantive, procedural or skill oriented) of current interest to legal assistants. Prerequisite: LS 113 or permission of dean/program director.

Mathematics (MA) - 27.0101

proficiency in high school algebra. Three lecture hours per	program will be developed. May be repeated for credit for a
Week. MA 123D Mathematical Analysis at the Park	total of four credit hours. One half hour lesson per week
MA 123D. Mathematical Analysis with Business Applications II	MU 112A. Piano I
Continuation of MA 113D. Probability, decision theory,	This course is for music majors whose concentration of
statistics, differential calculus, integral calculus	study is piano. Once the student has successfully completed
applications. Prerequisite: MA 113D. Three lecture hours	the audition/interview with the Music Department, an
per week.	individual program will be designed to accommodate the
MA 143. Calculus and Analytic Geometry I3 hrs.	student's needs. Technique and repertoire is the central
Introduction to differential and integral calculus with	focus in the student's development. Please note that this is a
analytic geometry. Prerequisite: MA 113 and MA 123 or	performance based course. May be repeated for credit for a
equivalent. Three lecture hours per week.	total of 4 credit hours. One private hour lesson per week.
MA 153. Calculus and Analytic Geometry II hrs	MU 112B. Voice I
Differential and integral calculus and analytic geometry	study is voice. Once the student has successfully completed
with applications. Study of some special functions and	the audition/interview with the Music Department, an
integration. Prerequisite: MA 143. Three lecture hours per week.	individual program will be designed to accommodate the
	student's needs. Technique and repertoire is the central
MA 223. Differential Equations	focus in the student's development. Please note that this is a
Solutions of ordinary differential equations. Includes	performance based course. May be repeated for credit for a
solutions by series, Laplace transforms, numerical techniques. Geometric and physical applications.	total of 4 credit hours. One private hour lesson per week.
Prerequisite: MA 233. Three lecture hours per week.	MU 112C. Elementary Harmony I 2 hrs.
MA 233. Calculus and Analytic Geometry III3 hrs.	Basic tertian harmonic principles, counterpoint, voice
This course covers polar coordinates, improper integrals	leading, and form will be explored in this course. Co-
infinite series, vectors and curves in two dimensions	requisite: MU 112E. Two hours per week.
Prerequisite: MA 153. Three lecture hours per week.	MU 112E. Aural Skills I
MA 243. Calculus and Analytic Geometry IV 3 hrs.	detect music patterns. Exercises aid the students to focus on
This course covers three dimensional geometry, vectors, and	the configuration, groupings, and characteristics of music
curves, functions of several variables and multiple	that help generate continuity and organization. Co-requisite:
integration. Prerequisite: MA 233. Three lecture hours per week.	MU 112C. Two hours per week.
wccx.	MU 112S. Show Choir
Modical Towningless (MF) - F4 0700	A performance based course which covers many styles of
Medical Terminology (ME) — 51.0799	music with emphasis in popular and jazz idioms. Various
ME 111. Medical Terminology 1 hr.	ensemble opportunities in the Show Choir style of live
An introduction to medical terminology with emphasis on	performance will exist. Singing and movement are
elements of medical terms, standard medical abbreviations,	combined with other theatre idioms. Registration for this
spelling, and an appreciation of the logical method found in medical terminology. Meets one lecture hour per week.	course is through audition only. May be repeated for credit for a total of 4 credit hours. Five hours per week.
ME 121. Medical Terminology	MU 122A. Piano II
A continuation of ME 111. Meets one lecture hour per	A continuation of MU 112A for music majors. May be
week.	repeated for credit for a total of 4 credit hours. One hour
	private lesson per week.
Music (MU) — 50.0901	MU 122B. Elementary Harmony II
MU 111K. Introduction to Singing 1 hr.	A communion of MU 112C. Co-requisite: MU 122E. Two
This course is designed for individuals who have little or no	nours per week.
vocal experience. Basic techniques of voice production,	MU 122D. Voice II
diction, breathing, and intonation will be explored in a	A continuation of MU 112B. May be repeated for credit for
group setting. The course is open to all students and may be	a total of 4 credit hours. One hour private lesson per week.
repeated for credit upon consent of the instructor. Two	MU 122E. Aural Skills II
hours per week.	A continuation of MU 112E. Co-requisite: MU 122B. Two hours per week.
MU 111P. Private Piano1 hr.	MU 131. College and Community Chorale1 hr.
This course is designed for non-music and music majors	The NMJC Chorale is an ensemble for both college
who are not piano majors. The student's proficiency level	members and members of the community. The Chorale
will be assessed by the piano instructor and an individual	prepares various styles of repertoire for public performance.
program will be developed. May be repeated for credit for a	May be repeated for credit for a total of 4 credit hours. The
total of 4 credit hours. One half hour lesson per week. MU 111V. Private Voice	Chorale meets one evening per week for two hours.
This course is designed for non-music and music majors	MU 132A. Choral Conducting Techniques 2 hrs.
who are not voice majors. The student's proficiency level	Designed for musicians and teachers. Basic conducting
will be assessed by the voice instructor and an individual	techniques, rehearsal organization, care of the choral voice,
, and an individual	and basic instrumental conducting techniques will be

Nursing (NV)
hours per week. MU 223A. Introduction to Music Literature II 3 hrs. A continuation of MU 213A. Music from the Classical Period to the 20th century will be studied. Style, trends, composers, and literature will be discussed. Prerequisite: MU 213A. Three hours per week.
hours per week. MU 222E. Aural Skills IV
private lesson per week. MU 222B. Advanced Harmony II
MU 222A. Voice IV
MU 222. Piano IV
This course is a general survey of western music for music majors. Music from antiquity to the Classical Period will be studied. Style, trends, composers, and literature will be discussed. Three hours per week.
and music, and stylistically explore four major periods in Western art and music. Three lecture hours per week. MU 213A. Introduction to Music Literature I 3 hrs.
cultural relevance. The course fulfills the Humanities requirement for non-music majors in an associate degree program. The students will discuss the elements of sound
MU 213. Music Appreciation
requisite: MU 212E. Two hours per week. MU 212E. Aural Skills III
and early 20th century with emphasis on chromaticism and the non-tonal techniques. Prerequisite: MU 122B. Co-
a total of 4 credit hours. One-hour private lesson per week. MU 212B. Advanced Harmony I
private lesson per week. MU 212A. Voice III
MU 212. Piano III
seek to enhance their knowledge and skills in the area of music theory. Topics will address notation, tonality, rhythm, and form. Two hours per week.
MU 142. Music Rudiments
explored. Prerequisite: Equivalence of MU 142 or consent of the instructor. Two hours per week.

Nursing (NU) Certified Nursing Assistant (CNA) – 51,1614

A student completing this course will possess the technical knowledge and skills required for certification as a nursing assistant as well as skills needed for employment in occupations in the health care field. Upon successful completion of this course the student will be eligible to complete the Certified Nursing Assistant written exam and manual skills test for certification as a Nursing Assistant in New Mexico. Students must be CPR certified and present proof of a negative TB screen prior to starting the clinical experience. High school diploma/GED and/or COMPASS reading score of 71 or higher. Ten hours/week for eight weeks. Thirty hours of theory and 50 hours of laboratory/clinical.

Licensed Practical Nurse (LPN) - 51.1613

Registered Nurse (ADN) - 51.1601

Introduces the student to nursing and the law and ethical considerations. Topics addressed include: laws that directly govern nursing, patient's rights, legal risks and responsibilities of the job, off-duty legal risks, malpractice liability, documentation, employee rights, principles of ethics, major areas of ethical conflict in nursing practice, and the ethical obligations of professional practice. One lecture hour per week. Co-requisite: NU 219 or consent of instructor. One lecture hour per week.

and the role of the practical nurse are included. Two lecture hours and six laboratory hours per week. (Required for those students who plan to take licensure examination for practical nurse.) Prerequisites: NU127 and PC 122.

NU 250. Nursing in Multiple Health Deviations10 hrs. Focuses on the complex problems of individuals with multiple health deviations at various stages of the life cycle. In the laboratory setting students will have the opportunity to collaborate their nursing activities with the patient, the patient's family, and other members of the health team. Meets five lecture hours and fifteen lab hours per week. Prerequisites: NU211, NU 219 and PC 213; Co-requisite NU 222.

Office Technology (SC) - 52.0401

Competency in office technology requires diverse knowledge and skills. The core curriculum for both the certificate and the associate degree programs in office technology is designed to give a student entry-level clerical skills. Students are encouraged to further their studies in any particular area of interest, such as the legal, financial or the medical field by enrolling in additional courses.

SC 113. Keyboarding and Document Processing I ..3 hrs. This is an introductory keyboarding course taught primarily on a computer. A computerized teaching program utilizing WordPerfect will be used. This course is designed to help the student learn the alphabetic and numeric keys; to build keyboarding speed and accuracy and to implement basic word processing commands to format business documents including letters, memoranda, reports, and tables.

SC 113C. Business Mathematics
Prerequisites: SC 113 or equivalent Clarent
Prerequisites: SC 113 or equivalent. Class meets five hours per week.
SC 123B. Introduction to Accounting 3 hrs.
This course introduces basic accounting records relating to
Doin inerchandising and personal service enterprises. Topics
include procedures for handling purchases, sales, cash
payments, cash receipts, payroll, petty cash, and the
preparation of financial statement B
preparation of financial statements. Basic computerized
accounting procedures are also introduced. This course is
not a substitute for AC 114 - Principles of Accounting and
may not transfer for accounting majors. Class meets five
nours per week.
SC 133. Records Management 3 hrs.
A beginning course designed to cover the principles and
procedures used in the selection and operation of both
physical and computer filing systems. Class meets three
nouts per week.
SC 213B. Legal Secretary II
experienced legal secretary for the NALS certification test or for the student who has successfully completed the Legal Secretary I course. Professionalism is the emphasis in this course. It is assumed that a student taking this course has
alleady acquired necessary office skills Prerequisite: SC
113D. Class meets three hours per week
SC 222A. Medical Transcription
Training and practice in transcription of medical terms and
reports from recorded dictation cassettes. Prerequisite: SC
123. Class meets two hours per week.
SC 223B Office Procedure
SC 223B. Office Procedures
One of the last courses to be taken in office technology
ualling. It is a culmination of the skills learned throughout
ule program with additional training and procedures
Freeduisite: SC 113E and SC 123 or equivalent Class
meets three nours per week.
SC 223D. Microsoft Word
Extensive hands-on training in Microsoft Word. Basic
through advanced features will be send word. Basic
through advanced features will be taught utilizing a current

version of the software. Prerequisite: SC113 or equivalent. Class meets five hours per week.

Pharmacology (PC) - 26.1001

Philosophy (PI) - 38.0101

Physical Education Theory (PY) - 31.0501

PY 113. Introduction to Physical Education 3 hrs. Foundations of physical education, aims, objectives, scope, and general significance of physical education involving all ages. Three lecture hours per week.

PY 113B. Introduction to Athletic Training 3 hrs. Designed for the student who has not had sports health, athletic training and/or sports medicine education previously. Involves prevention, care of, and rehabilitation of athletic injuries. Three lecture hours per week.

	PY 213. Health Education 3 hrs.
	Health Education is a basic course concerned with the
	physical, mental, and social health of the individual in our
	modern society. It examines critical issues involving
	personal, family, community, nation, and world health
	problems. Three lecture hours per week.
t	PY 213B. First Aid and CPR 3 hrs.
	Standard first aid and prevention of accidents and first aid
	for injuries and disorders, and CPR skill/techniques for
	adults shildren and infants National Safety Council There
	adults, children, and infants. National Safety Council. Three
	lecture hours per week.
	PY 223. Theory of Basketball
	Designed to give the student a knowledge of the theory,
	organization, and planning of practice in the coaching of
	basketball. Three lecture hours per week.
	PY 223C. Officiating in Sports
	Discussion and practice in officiating techniques in soccer,
	volleyball, baseball, basketball, etc. Three lecture hours per
	week.
	PY 231T. Athletic Training Practicum 2A1 hr.
	Designed for the second year Athletic Training student.
	Emphasis of educational modules is placed on therapeutic
	techniques and procedures. Clinical assignment
	requirements are expanded past the requirements of first
	year athletic training students. The course requires the
	clinical and mandatory weekly seminar components, in
	which educational modules are discussed, demonstrated,
	and practiced
	PY 232T. Athletic Training Practicum 2B 2 hrs.
	A continuation of PY 231T, in which second year athletic
	training students progress with educational modules that

A continuation of PY 231T, in which second year athletic training students progress with educational modules that emphasize therapeutic exercise techniques. This course requires both a clinical assignment and mandatory weekly seminar components in which educational modules will be discussed, demonstrated and practiced. Prerequisite: PY 231T or consent of instructor.

Physical Education Activity (PY) - 31.0501

Two semester hours of physical education activity courses are required for graduation in most suggested curricula leading to an Associate in Arts or Science Degree from NMJC. PY 111H is required of most degree seeking students. PY 111F does not apply as physical education credit for graduation requirement.

PY 111. Techniques of Volleyball

PY 111A. Nautilus Conditioning

PY 111B. Techniques of Beginning Golf*

PY 111F. Fitness for Life II (does not apply as physical education credit for graduation requirement)

PY 111H. Fitness for Life (required of most degree seeking students)

PY 111I. Jazzercise

PY 111J. Moderate Aerobics (Low Impact)

PY 111K. Beginning Soccer PY 111L. Circuit Weight Training PY 111N. Techniques of Beginning Racquetball PY 111R. Beginning Racquet Sports (Tennis, Badminton, Racquetball) PY 111S. Body Shaping/Fitness PY 111X. Physical Training and Wellness for **Corrections Officers** PY 112. Physical Training and Wellness for Law This course is designed to enhance the basic police officer's level of fitness, as well as develop an understanding of wellness as it relates to police work and to develop an appreciation for a conditioned state of well being. The class will use lecture, demonstration, discussion and participation to accomplish the objectives of the class. This class will incorporate fitness testing, strength training, aerobic training, anaerobic training, flexibility training, agility training, muscular endurance training and teamwork. Additionally, concepts in nutrition, safety, stress management, smoking cessation and cancer prevention will be covered. The basic trainee will be expected to perform satisfactorily on the final fitness tests and obstacle courses for certification. PY 121A. Conditioning/Aerobics Rhythmic Activities PY 121D. Conditioning Step/Aerobics PY 121N. Techniques of Intermediate Racquetball PY 122 Physical Training and Wellness for Fire Officers2 hrs. This course is designed to enhance the basic fire officer's level of fitness, as well as develop an understanding of wellness as it relates to firemen and to develop an appreciation for a conditioned state of well being. The class will use lecture, demonstration, discussion and participation to accomplish the objectives of the class. This class will incorporate fitness testing, strength training, aerobic training, anaerobic training, flexibility training, agility training, muscular endurance training and teamwork. Additionally, concepts in nutrition, safety, stress management, smoking cessation and cancer prevention will be covered. The basic trainee will be expected to perform satisfactorily on the final fitness tests and obstacle courses for certification. PY 131A. Techniques of Men's Basketball PY 131B. Techniques of Women's Basketball PY 131C. Techniques of Men's Baseball PY 131D. Techniques of Golf PY 131E. Techniques of Rodeo PY 131F. Techniques of Cheerleading PY 131G. Weight Training PY 131H. Power Walking PY 131J. Aqua Fitness PY 131M. Lifeguard Training

PY 131N. Advanced Racquetball

PY 141A. Basketball/Softball

PY 211G. Advanced Golf*

PY 141. Arthritis Foundation Aquatic Program

PY 211. Techniques of Badminton/Tennis PY 211E. Techniques of Intermediate Golf*

PY 211H. Backpacking and Camping PY 211K. Conditioning/Free Weights PY 221D. Flag Football/Basketball

*An additional fee will be required for this course. The amount of the fee will be determined by the charges required by the golf course.

Physics (PH) – 40.0801 Astronomy (PH) – 40.0201

Astronomy (PH) - 40.0201
PH 113. Technical Physics
Timelpies of mechanics, heat, and electricity as applied to
automotive technology. Open only to students in the CM
ASEF and Ford ASSET training programs. Four lecture
nours and four laboratory hours per week for eight weeks
PH 114. General Physics
Frinciples of mechanics and heat. Planned to meet the
requirements of pre-medical, pre-dental, and technician
majors. Prerequisite: MA 113 and MA 123 or consent of
instructor. Three lecture hours and three laboratory hours per week.
PH 114A. Astronomy 4 hrs.
The observations, theories, and methods of astronomy will
be studied in relation to the major areas of astronomy
(Planetary, Solar, Stellar, and Galactic). For non-science
majors. Lecture and laboratory.
PH 124. General Physics
A continuation of PH 114 with a study of magnetism
electricity, sound, and light. Prerequisite: PH 114 Three
lecture nours and three laboratory hours per week
PH 214. Engineering Physics
The principles of applications of mechanics and wave
motion are covered in this course. It is for majors in physics, chemistry, mathematics, and pre-engineering. Prerequisite:
Concurrent registration in MA 233. Three lecture hours and
three laboratory hours per week.
PH 224. Engineering Physics
A continuation of PH 214, with a study of the principles and
applications of heat, electricity, and magnetism
Prerequisite: PH 214 and concurrent registration in MA 243
Three lecture hours and three laboratory hours per week.
Daugheless (DA)
Psychology (PS) - 42.0101
PS 110. College Orientation 0 hrs.
An introduction to college living, library usage, chidy hints
course selection, catalog requirements, preparing papers
adjustment to college life, and instruction. Presented during
freshman week activities. Required of all students enrolled in twelve or more semester hours and/or seeking a degree.
Recommended for all beginning students.
PS 112. Freshman Seminar
This class covers college life from policies and procedures
to career exploration. The seminar outlines strategies the
student can use to achieve a successful college experience
the emphasis is on the attainment of superior personal and
academic skills Meets two hours per week.
PS 113. Introduction to Psychology
introduction to the science of human behavior including
learning, monvation, and comparative physiological
psychology. Basic to all succeeding courses in psychology. Three lecture hours a week.
PS 213. Child Psychology 3 hrs.
5 nrs.

A study of the mental, emotional, and social development of

the child; including practical applications of parenting, schooling, and behavioral problems common to child-hood. Prerequisite: PS 113 or consent of instructor. Three lecture hours per week.

Encompasses the sociocultural, environmental, spiritual, and religious influences on the person and the family. Introduces the student to the concept of family and provides an overview of the theories of human development. Focuses on family development and relationships, physiologic concepts, psychological concepts and nursing implications from conception to death. Enrollment restricted to Allied Health students only. Prerequisite: PS 113. Three lecture hours per week.

Radiological Control & Waste Handling – 15.0599

RW 113. Introduction to Radiological Control and Waste Handling......3 hrs.

In this course students will be introduced to Radiological Control and Waste Handling. This course offers study of the fundamentals that are required by many employers in the nuclear industry. Coverage will include foundations in basic mathematics, physics, biology, chemistry, and studies of sources of radiation. Three lecture hours per week. Prerequisites: None

RW 123. Fundamentals of Radiation Control.......3 hrs. In this course students will be introduced to fundamentals of radiological control and waste handling. Coverage includes the fundamentals of radioactivity and radioactive decay. Characteristics of alpha, beta and gamma radiation are introduced, using equations of radioactive decay; identifying alpha, beta, positron decay, and electron capture. Differences between natural and artificial radioactivity and unstable fission products will also be taught. The elements of the Chart of Nuclides, half life, specific activity, and units are also introduced. Three lecture hours per week. Prerequisites: None.

RW 113. Standards & Theory of Radiological

RW 214. Radiological Monitoring & Protection....4 hrs. In this course students will be introduced to contamination control and monitoring in a radiological work setting. This course covers contamination control, airborne sampling, respiratory protection, radioactive source control, environmental monitoring, access control, work area setup, and radiological work coverage. The proper handling of radioactive materials is a key element of the course. Three lecture hours and three lab hours per week. Prerequisites: RW 113, and RW 213 or consent of instructor.

RW 223. Radiological Transportation &

Sociology (S0) - 45.1101

Spanish (SP) - 16.0905

is required. Prerequisite: SP 123 or 2 semesters of college Spanish. Three lecture hours per week with one hour of lab. This course is also offered in Telecollege.

Telecommunications (TC) - 15.0305

TC 112. Networking Topologies & Copper

TC 122. Principles of Electronic Communication....2hrs. This course takes you through the basics of telephony. These theories are then applied to the telephone equipment as it is used in the communication industry. The course includes: electrical signals that pertain to frequency ranges of audio; voice frequencies; the divisions of the electromagnetic spectrum; how to calculate power gains and losses in db units; converting db levels to voltage, current, and power ratios; identifying common signal waveforms; the creation of waveforms by combining multiple frequency sine waves; distortion; filtering; and the calculation of intermodulation frequencies. Prerequisite: DC & AC Fundamentals. Meets one lecture and three lab hours per week.

This course covers the basics of wireless communications and the different types of systems. The course includes: the characteristics, advantages, and disadvantages of amplitude, angle, and pulse modulation; how to break down complex waveforms to their component parts; the operation of AM and FM transmitters and receivers; basic communication circuits; frequency and phase modulation; frequency- and time-division multiplexing; the types of propagation; and the basic types of antennas. Prerequisites: DC & AC

Fundamentals. Meets two lecture and three lab hours, per week.

TC 124. Fiber Optic Theory, Applications, &

Theatre (DR) ~ 50.0501

Transitional Studies (TS)

Please note that effective with the 1995 Fall semester, transitional study courses cannot be used to satisfy graduation requirements; however, transitional study courses required for some students will become a part of their degree plans. Students having enrolled under previous catalogs may be able to apply certain transitional study courses toward satisfying associate degree graduation requirements provided the previous catalog is the official catalog of record (see General Policies, Procedures and Fees in this catalog for additional information).

English as a Second Language – 32.0109

TS 296. English As a Second Language II 6 hrs. Continuation of TS 196 with emphasis on academic writing skills and grammar of written English. Prerequisite: TS 196

Math - 32.0104

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Reading and Writing - 32.0108

hours per week.

Welding (WE) - 48.0508

The work of the welding technician requires knowledge of joining metals with either gas or electric welding. The study of metallurgy, types of joints, and positions for fabrication of various materials will be included in various welding courses.

WE 112B. Blueprint and Shop Equipment

standards. Identify, explain and interpret weld symbols, identify structure shapes, demonstrate the proper use of measuring devices, read and interpret blueprints, read welding detail drawings, and calculate dimensions and materials. Prerequisite: WE 114. Meets six hours per week.

WE 224Q. Advanced Theory and Application 4 hrs. This course is a technical course studying the materials and methods of applying welding knowledge in industry. Includes welding different metals in various positions, study of welding codes, metallurgy of rods, electrodes and materials. Additional practice in all areas of the department, fabrication of individual projects, discussion of farm building construction. Prerequisites: WE 114, WE 124, and WE 214. Meets six hours per week.

WE 243C. Industrial Codes and Standards 3 hrs.

This course includes various codes and standards that are used in welding and fabrication. Major codes and standards are API, ASME, and AWS. API is the standard for all pipe used by companies in the oil industry; ASME coding includes the use of vessels, pressure, and structural needs for the power plants, nuclear plants, and water power dams; and AWS includes D-11, the study of structural welding. Covers the building of oil platforms, offshore platforms and rigs, railroads, automobiles, and welding in the agriculture industry. Prerequisites: WE 114. Meets six hours per week.

Woodworking (WW) - 48.0701

The Faculty

int ratuity	Patricia E. EmmerichGovernment/History
	B.S., Central Missouri State University (1973)
Charles H. AdamsTelecommunications	M.A., Central Missouri State University (1975)
B.S., University of Tennessee (1977)	
John A. BaldwinPhysical Education/	Ph.D., Kansas State University (1998)
Assistant Men's Basketball Coach	Christopher W. EubankMusic/Choral Coach
B.A., Olivet College (1979)	B.M.Ed., Eastern New Mexico University (1992)
M.A., Eastern New Mexico University (1996)	M.M., Eastern New Mexico University (1997)
Steve J. BarslouComputer Science	Jose C. GarciaSociology
B.S., Mankato State University (1973)	B.A., Eastern New Mexico University (1969)
M.S., University of South Dakota (1986)	M.Ed., Eastern New Mexico University (1975)
Ara C. BatenPhysical Education/	Samuel R. GilcreaseAutomotive Technology (AVHS)
Women's Head Basketball Coach	Line Mechanics Certificate, New Mexico Junior
B.S., Eastern New Mexico University (1995)	College (1977)
M.S., Eastern New Mexico University (1998)	Katherine D. GoadBiology
Victor G. BernerChemistry/Astronomy	B.S., Biology, New Mexico State University (1980)
A.A., Phoenix Junior College (1966)	B.S., Medical Technology, New Mexico State
B.S., University of Arizona (1968)	University (1981)
M.S., New Mexico State University (1974)	M.S., College of the Southwest (1999)
Ph.D., New Mexico State University (1979)	Shelby L. GowenCosmetology
Ray J. BirminghamPhysical Education/	A.A.S., New Mexico Junior College (1999)
Baseball Coach	Ronnie J. GrayMusic
B.S., New Mexico State University (1978)	A.A., New Mexico Junior College (1986)
M.Ed., College of the Southwest (1999)	B.M.Ed., Eastern New Mexico University (1992)
James R. BlackPhysical Education/	Anton A. GreenComputer Information Systems
Golf Coach	A.A., Midland College (1986)
B.S., Lamar University (1977)	B.B.A., Angelo State University (1988)
PGA Certification (1996)	M.Ed., Northwestern State University (1996)
Patricia Sue BlackOffice Technology	Robert T. GuthrieAccounting
A.A.S., New Mexico Junior College (1990)	B.B.A., College of the Southwest (1982)
B.B.A., College of the Southwest (1993)	C.P.A., New Mexico (1988)
	Terry K. HalladayAutomotive Technology
Kenneth B. BrownTheatre/Scenic Designer/	A.A.S., New Mexico Junior College (2002)
Technical Director	B.S., Wayland Baptist University (2001)
B.S., Eastern New Mexico University (1966)	Gregory A. HammondEnglish
M.A., University of Arkansas-Fayetteville (1968)	A.A., Orange Coast College (1991)
M.F.A., University of Missouri (1988)	B.A., New Mexico State University (1997)
Tami M. CavittSpanish/ESL	M.A., New Mexico State University (1999)
B.S., Texas Tech University (1979)	Nelda G. HelmsPhysical Education
M.Ed., Eastern New Mexico University (1989)	B.S., Eastern New Mexico University (1968)
Linda E. ConnellEnglish	M.S., Eastern New Mexico University (1986)
B.S., Texas Tech University (1969)	Kelly G. HolladayScience/Aquatics
M.Ed., Eastern New Mexico University (1986)	A.A., Tarrant County Junior College (1981)
Darryl B. CookComputer Information Systems	B.S., University of Texas at Arlington (1985)
A.A., New Mexico Junior College (1987)	M.S., Texas Woman's University (1990)
B.S., DeVry Institute of Technology (1992)	Dallas E. HulseyEnglish
W.W. 6	B.A., New Mexico State University (1997)
H. Wayne CoxAgriculture/Livestock	M.A., New Mexico State University (1999)
Judging Team Coach	Sondra L. HutsonNursing
A.S., Clarendon College (1991)	A.A.S., New Mexico Junior College (1986)
B.S., New Mexico State University (1993)	B.S.N., University of Phoenix (1999)
M.A., New Mexico State University (1996)	M.S.N., University of Texas Health Sciences
Marilyn A. EblerCommercial GraphicDesign/	Center (2002)
Computer Science	Robert C. JacksonPhysical Education/
A.A.S., New Mexico Junior College (1992)	Head Women's Cross Country/Distance Track Coach
B.S., Eastern New Mexico University (1995)	B.S., Eastern New Mexico University (1981)
M.S., Capella University (2001)	
Jimmy J. DurhamPhysical Education/	M.S., Eastern New Mexico University (1983)
Assistant Men's Baseball Coach	Tamara K. JamesNursing
B.S.Ed., Lubbock Christian University (1982)	A.A.S., New Mexico Junior College (1987)
M.Ed., University of Houston (1994)	B.S.N., Eastern New Mexico University (1998)
·	M.S.N., University of Phoenix (2001)

7	
Terri A. JenkinsNursing	Patrick W. PrindlePsychology
A.A.S., Tarrant County College (1995)	B.A., The Ohio State University (1969)
B.S.N., The University of Texas at Arlington (1998)	M.A., Xavier University (1974)
Sonya D. JimenezEnglish	Ph.D., The Union Institute (1981)
B.A., Eastern New Mexico University (1989)	John R. RiceCommunications/Theatre
M.A., Eastern New Mexico University (1991)	B.S.Ed., Ohio State University (1970)
Joel A. KeranenMathematics/Physics	M.A., Ohio State University (1973)
B.S., Michigan Technological University (1991)	Mr. asco
M.S., University of Illinois at Urbana-Champaign	M.F.A., University of South Dakota (1999)
(1992)	Gholamreza SadeghmohaddamWelding
·	A.S., New Mexico Junior College (1980)
M.S., Michigan Technological University (1995)	B.S., Utah State University (1982)
Lynda G. KnollNursing	M.S., Utah State University (1986)
A.A.S., New Mexico Junior College (1974)	Robert R. SalazarAutomotive Technology
A.A.S., New Mexico Junior College (1976)	A.A.S., New Mexico Junior College (1986)
B.S.N., Eastern New Mexico University (1998)	Thomas W. SchwartzPsychology
M.S.N., University of Phoenix (2001)	B.M.Ed., University of Kentucky (1979)
Matthew B. KriftcherCommercial Graphic Design/	M.Div., Asbury Theological Seminary (1984)
Computer Graphics	M.B.A., University of Phoenix (2003)
B.A., California University of Pennsylvania (1992)	Joseph F. ShearerBiology
M.S., Pittsburg State University (1994)	B.S., Northern Kentucky University (1998)
Ed.S., Pittsburgh State University (1995)	M.S., University of Kentucky (2001)
John D. LathropBusiness and Economics	Mary L. SheltonReading/Education
B.A., Eastern New Mexico University (1956)	B.S., College of the Southwest (1985)
M.A., Eastern New Mexico University (1958)	M.Ed., Eastern New Mexico University (1987)
Russell H. LaverentzPhysical Education/	Richard F. SteinhausPsychology/Sociology
Assistant Women's Basketball Coach	B.S., Carroll College (1965)
B.S., Missouri Western State College (1996)	M.A., Northern Illinois University (1972)
M.S., Arkansas State University (1998)	
Patsy G. LewisReading/Writing in	Misty B. StineNursing
	A.A.S., New Mexico Junior College (1995)
Transitional Studies (Developmental)	B.S.N., University of Phoenix (2001)
B.A.S., College of the Southwest (1998)	M.S.N., University of Phoenix (2003)
Jonna W. Lindsey-MarionNursing	Kayleen R. StingleyCosmetology
R.N., Methodist Hospital School of Nursing (1997)	Thomas V. TogliaAutomotive Technology
B.S.N., Lubbock Christian University (2003)	A.S., Pima Community College (1974)
Richard J. LloydPhysical Education/Athletic Trainer	B.S., Northern Arizona University (1976)
B.S., Ball State University (1980)	M.Ed., Eastern New Mexico University (1994)
M.S., Eastern Illinois University (1981)	Stephen A. TownsendGovernment/History
Diann A. MegertComputer Science/Mathematics	B.A., Texas A & I University (1987)
B.S., Southeastern Oklahoma State (1970)	M.S., Texas A & I University (1989)
M.Ed., Southeastern Oklahoma State (1975)	Ph.D., University of North Texas (2001)
Patrick A. MellonBusiness, Marketing	Maria E. Vick Professor/Coordinator, Cosmetology
and Mid-Management	Cosmetology Instructor License, San Antonio, TX
B.S., University of Southwestern Louisiana (1996)	(1979)
M.B.A., University of Southwestern Louisiana (1998)	Cosmetology/Barber License, New Mexico (1996)
Peter G. MladinicEnglish	A.A.S., New Mexico Junior College (2000)
B.A., University of Minnesota (1973)	Douglas W. VittProfessor/Coordinator,
M.F.A., University of Arkansas (1985)	Paralegal Program
in the state of th	B.S., Ohio University (1980)
Shelly A. MurphyNursing	· · · · ·
A.A., New Mexico Junior College (1986)	J.D., The University of Toledo College of Law (1983)
	T. Randy WhickerAutomotive Technology
A.A.S., New Mexico Junior College (1995)	B.S., Southern Illinois University at Carbondale
B.S.N., University of Phoenix (2000)	(1992)
M.S.N., University of Phoenix (2001)	M.B.A., University of Phoenix (1996)
Lynda R. NewmanReading/Education	Lawrence P. WilcoxArt
B.S., New Mexico State University (1978)	B.F.A., Indiana University (1969)
M.A., New Mexico State University (1995)	M.F.A., University of Massachusetts (1971)
Brenda C. PierceAnatomy & Physiology/Microbiology	C. Mike WilliamsEnglish
B.S., University of New Mexico (1979)	B.A., Stephen F. Austin State University (1980)
M.S., Texas Tech University (1997)	M.A., Stephen F. Austin State University (1982)

Garry A. WilsonComputer Information
Systems/CAD/AVHS
John W. YoungOffice Technology/Business
A.A.S., University of New York at Buffalo (1978)
B.B.A, University of New York at Buffalo (1984)
M.S.Ed., Canisius College (1996)
Homer A. Youngblood EMT-B/AVHS
A.S., Eastern New Mexico University-Roswell (1999)
Patricia J. YoungbloodMathematics
B.S., College of the Southwest (1994)
M.A., Texas Tech University (2003)
M.A., Texas Tech University (2003)

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REGISTRAR'S OFFICE

5317 Lovington Highway

Hobbs, New Mexico 88240

(505) 392-4510

APPLICATION FOR ADMISSION

	Social Security Number	Last na	ame	First name			N	liddle name	- 105
1	2		•						
_	Session and year you plan to enroll:							- 4	
3	(1)[] Fall (3)[] Spring	(4)[] Summer I	(4)[] Sumn	ner II		Year _		
	(1)Local address while attending N	MJC:						-	
	Number and street	.	City	State	Z	ip	_ () Pho	ne (Include a	rea code)
	EMAIL ADDRESS:		@						
	(2)Address to which mail can be forwarded if different than address above:								
4	:2:						()	
	Number and street	 	City	State		ip	Pho	ne (Include a	rea code)
	Place of birth:		Date of birth:		_		inal family r		,
5	City	State	6 Month Day	Year	7				
	Residence status:	ouite	Month Day	Teal	9	Othe	r names use	d to enroll:	
	Have you lived in New Mexico for th		[]Yes	[] No (3)	7				
	Have you lived in NMJC District (all days?	of Lea Co. except Jal)	for the past 90 (1)[]Yes	[No (2)		_			
	Are you registered to vote in New Me	exico?	[]Yes [] No (3)		Sex:			
8	Do you have a New Mexico driver's	license? #	[]Yes [] No (3)	12				
	Do you own a vehicle? Lic. # Is New Mexico income tax withheld!	State] No (3)	12	(Male	[] Female	
	If you are a New Mexico resident,	rom your paycheck?	Have you attended NM	I No (3)		A ma			
	Please mark the appropriate county	v:	classes before?	JC 10r credit		Cert	you seeking a ificate at NV	JC []Yes[1 No
10	(01) []Bernalillo (13) [Lea	(3)[] No				If no, are	you enrolling	
	(07) []Dona Ana (19) []		(23)[] Yes, when?] Upgrade jo		
	(08) []Eddy (26) []	Santa Fe					For persona		
	(Jounes] Transfer or s. which degr	ean ree or certific	ate are von
	If you are not a New Mexico resider	nt.	Ethnic Origin:			seeki	ing?		,
	in which state or country are you a		Voluntary Information				Associate		
			(6)[] Non-resident alien		15		Associate	in Science in Applied Sci	anca
13	State:	_	(1)[] White				ificate:	iii Applied Sc.	·
		14	(2)[] Black (3)[] Hispanic] Accountin		
	Country:		(4)[] American Indian of	or] Animation		
	If not U.S. citizen, type of visa and #:		Alaskan Native				Automotiv	e Technology	
			(5)[] Asian / Pacific Isla (9)[] No response	ander				Asst. Drafting	20
	Decide of the second	_	(2)(] No leaponse		18			Graphic Desig	
	Residence: Please mark the appropri area where you are now living:	ate city or	College level:					Info. Systems	
			(1)[]Freshman 0-29 hou				Correction Cosmetolo		¥.
16	(1)[] Eunice (5)[] Jal	17	(2)[]Sophomore 30-64 : (3)[]2 Yr. College Grad			()[Early Chil-	dhood Educat	
	(2)[] Hobbs (6)[] Oth		(4)[] 64 + hours					ntal Technolo	gy .
	(3)[] Lovington (7)[] Tex		(6)[]4 Yr. College Grad				Esthetician		
	(4)[] Tatum (8)[] Oth 13 to spec	er, use box	(5)[]H.S. Special for Co Credit	ollege				cement Tech.	
	15 to spec	11,9	(7)[]Area Vocational H	.s.	19		•	ractical Nurse	:
			(8)[]H.S. Special-H.S.	Credit			Manicurisi Manicurisi	/Facial Spec.	
	Admission status:						Office Tec		
			IS Special, College Credit] Telecomm		
20	(1)[] High School Grad –Year (2)[] GED – Year		HS Special, HS Credit					al Control &	Waste Hndl
20	(3)[] Transfer In-State		Non High School Graduate Home School] Web Page] Welding	Design	
	(4)[] Transfer Out-of -State		AVHS - Year of Grad.					spection & T	est.
	List all colleges attended						GRADUA'		
	Name of College	City			State		No	Yes	Year
21		=							
21									
							ı	1	I

	From which New Mexico high school did you graduate or last attend?		What is your field of study? (Choose one) 52.0301[] Accounting
	(000)[] Alamogordo (329)[] Home School (065)[] Artesia (350)[] Jal (105)[] Carlsbad (415)[] Lovington (165)[] Clovis (505)[] Portales (240)[] Eunice (550)[] Roswell (548)[] Goddard (680)[] Tatum (325)[] Hobbs () [] Other, specify:		01.0000 [] Agriculture 10.0304 [] Animation 45.0201 [] Anthropology 50.0701 [] Art 47.0604 [] Auto Technology 26.0101 [] Biology 52.0201 [] Business 40.0501 [] Chemistry 11.0401 [] Computer Information Systems
	If you did not attend a New Mexico high school, from which state did you graduate, or last attend:		09.0101 { } Communication / Speech 43.0102 { } Corrections Academy 12.0401 { } Cosmetology 43.0107 { } Criminal Justice 15.1302 [] Computer Assisted Drafting 10.0303 { } Computer Graphic Design 50.0501 [] Drama 13.1210 [] Early Childhood Education 45.0602 {] Economics 13.0101 [] Education 13.1501 [] Educational Assistant 51.0904 [] Emergency Medical Technician 14.0101 [] Engineering
22	(329.699)[] GED (260)[] Missouri (010)[] Alabama (270)[] Montana (020)[] Alaska (280)[] Nebraska (030)[] Arizona (290)[] Nevada (040)[] Arkansas (300)[] New Hampshire (050)[] California (310)[] New Jersey (060)[] Colorado (330)[] New York (070)[] Connecticut (340)[] North Carolina (080)[] Delaware (350)[] North Dakota (090)[] Dist. of Columbia (360)[] Ohio (100)[] Florida (370)[] Oklahoma (110)[] Georgia (380)[] Oregon (120)[] Hawaii (390)[] Pennsylvania (130)[] Idaho (400)[] Rhode Island (140)[] Illinois (410)[] South Carolina (150)[] Indiana (420)[] South Dakota (160)[] Iowa (430)[] Tennessee (170)[] Kansas (440)[] Texas (180)[] Kentucky (450)[] Utah (190)[] Louisiana (460)[] Vermont (200)[] Maine (470)[] Virginia (210)[] Maryland (480)[] Washington (220)[] Massachusetts (490)[] West Virginia (230)[] Michigan (500)[] Wisconsin (240)[] Mississippi	23	23.0101 [] English 43.0203 [] Fire Academy 43.0201 [] Fire Science 24.0102 [] General Studies 45.0701 [] Geography 40.0601 [] Geology 45.1001 [] Government 43.0107 [] Law Enforcement Academy 22.0301 [] Legal Assistant/Paralegal 54.0101 [] History 27.0101 [] Mathematics 50.0901 [] Music 51.1601 [] Nursing – RN 51.1613 [] Nursing – LPN 52.0401 [] Office Technology 22.0103 [] Paralegal/Legal Secretary 31.0501 [] Physical Education 40.0801 [] Physics 42.0101 [] Psychology 15.0599 [] Radiological Control and Waste Handling 45.1101 [] Sociology 16.0905 [] Spanish 15.0305 [] Telecommunications 11.0801 [] Web Page Design 48.0508 [] Welding 48.0701 [] Woodworking 00.0000 [] Other
	If you attended high school other than in the United States, where did you attend? (999.888)[] Foreign high school	24	What is your anticipated graduation date? Mo. Yr. Will you transfer to another college? []Yes []No If yes, which college: ()[] CSW
	(999.999)[] Did not attend high school		()[] NMIMT ()[] WNMU ()[] Texas Tech ()[] Other: College City State
*Info	rmation provided in Section 14 is voluntary and is not use	d for a	admission procedures. This information is utilized to

complete federal and state reports. It is the policy of NMJC not to discriminate on the basis of gender, race, color, national origin, religion, age, disability, sexual orientation, marital status or ancestry in any of its practices or procedures, including admissions procedures. I attest that the information provided is true to the best of my knowledge. Misrepresentation may cause disciplinary action.

Signed:	Date:
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