

Thank you for your interest in teaching at Northland Pioneer College. In order to do so, you need to have your credentials on file and reviewed before you will be scheduled to teach. We ask that you please read the following information and return the necessary forms to the NPC Human Resources.

In order for your Teaching Qualifications Statement to be considered, please check that you have completed the following items:

Teaching Qualifications Statement for Northland Pioneer College. *Must be completed in full and signed.* 

Letters verifying at least five (5) years experience in your occupational field to be taught. Letter(s) if possible, should be on letterhead and should include: your job title, specific duties, specific dates that you worked for the employer (the month/year to and from), and the signature of an official from the company, your supervisor, commanding officer, etc.

Copies of all appropriate Arizona State licenses and certificates.

<u>OFFICIAL TRANSCRIPTS</u> to: HUMAN RESOURCES, NORTHLAND PIONEER COLLEGE, PO BOX 610, HOLBROOK AZ 86025-0610. We must receive your Official Transcripts, bearing the College or University seal, of ALL college work done. Duplicated copies <u>WILL NOT BE ACCEPTED</u>.

Current Resume.

EEO Information Sheet.

Return packet to: Human Resources, Northland Pioneer College, PO Box 610, Holbrook AZ 86025-0610 or Please upload and send your documents to the following secured link: https://northland.files.com/u/human-resource-submissions/.

We will hold your packet for one month and will then inform you of any missing items. If all items are not submitted the following month, your packet will become inactive.

PUBLIC NOTICE OF NONDISCRIMINATION: Northland Pioneer College does not discriminate on the basis of race, color, national origin, veteran status, religion, marital status, gender, age or disability in admission or access to, or treatment or employment in its educational programs or activities. District grievance procedures will be followed for compliance With Title IX and Section 504 requirements. The Affirmative Action Compliance Officer is the Director of Human Resources, 2251 E. Navajo Blvd., Holbrook, Arizona 86025, (800) 266-7845. The Section 504 Compliance Officer is the Coordinator of Disability Resource and Access, 1001 W. Deuce of Clubs, Show Low, Arizona 85901, (800) 266-7845. The lack of English language skills will not be a barrier to admission and participation in vocational education programs. Revised 9-12-14



# TEACHING QUALIFICATIONS STATEMENT

(Type or Print)						
1. Social Security # (Disclosure is voluntary	# y. See* on reverse side of ap	oplication)	2. Date of Birth:			
3. Name:	First		Last		F	ormer
4. Address:						
	Mailing		City		State	Zip
5. Phone #: () _	<del>-</del>	E-m	ail:			
6. Requested teaching	g field(s):					
7. Academic Trainin Regionally Accrec	ng: lited College or Univer	rsity	<u>Location</u>	<u>Dates</u>	Degrees	<u>Earned</u>
	nt at a regionally-ac					If yes
surrendered, su	teacher, instructor, of spended, or denied of the control of the c	or have you	received a reprimar	nd or other disc	ciplinary acti	on involving your
	een convicted, or plead (If answer is '					
	erience: List last empl re applying. Have lett listed below.					
Month & Year						
From / To	<b>Employer</b>		<u>City/State</u>	<b>Position</b>		<u>Duties</u>

	or Certificate held (If held in the field of occupational experience).	
(Signed)	Date	
Notice to Applicant  • The disclosure of your soc confidential.	l security number is voluntary and is used for identification purposes and w	vill remain

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## OFFICIAL TRANSCRIPT REQUEST

## **Instructions to applicant:**

Please fill out the information below and mail to the college(s) or vocational school(s) that you previously attended. Address the envelope as follows:

(Name of School Previously attended)					
(Address)	(City)	(State)	(Zip Code)		
ATTENTION: T	TRANSCRIPT REQU	EST DEPARTMENT			
Dear Registrar,					
In order to teach for Northland Pion to Northland Pioneer College. Please	0 /	2.0	•		
H	uman Resources Depa	rtment			
	Northland Pioneer Co	llege			
	PO Box 610	_			
	Holbrook AZ 8602	25			
I attended your school from		to			
I attended your school from	Semester/Year)	(Semester/Y	ear)		
Date of Birth		ecurity Number			
(Name	as shown on your sch	ool records)			
If there is a charge for this service pl	ease notify me. Than	x you.			
Sincerely,					
• ,	Northland Pioneer College				
	Transcri				
		alk-ins: \$15.00	440.00		
	K	egular Process by Mail:	\$10.00		
(Current Mailing Address)	(City)	(State)	(Zip Code)		
If there is some reason why this re form to me.	quest cannot be gran	ted please indicate below	v and return the		
1. More information is needed:	information is needed: 3. No record of my attendance can be found:				
I owe the school money: \$ 4. Other (please specify):					



#### **EEO INFORMATION**

This information is for EEO compliance purposes only and is *voluntary* and *confidential*. NAME: JOB TITLE: GENDER: MALE FEMALE Please mark all boxes that apply. **EEO ETHNICITY** HOW DID YOU LEARN OF THIS POSITION? □ NPC Announcement □ White □ Newspaper Ad ☐ African-American □ Friend ☐ Hispanic ☐ Dept. of Economic Security ☐ Asian or Pacific Islander ☐ Internet □ Native American or Alaskan Native ☐ Journal/Periodical:\_\_\_\_\_ □ Other □ Other: PHYSICAL DISABILITIES: **VETERAN** □ Yes □ Yes  $\square$  No  $\square$  No

PUBLIC NOTICE OF NONDISCRIMINATION: Northland Pioneer College does not discriminate on the basis of race, color, national origin, veteran status, religion, marital status, gender, age or disability in admission or access to, or treatment or employment in its educational programs or activities. District grievance procedures will be followed for compliance with Title IX and Section 504 requirements. The Affirmative Action Compliance Officer is the Director of Human Resources, 2251 E. Navajo Blvd., Holbrook, Arizona 86025, (800) 266-7845. The Section 504 Compliance Officer is the Coordinator of Disability Resource and Access, 1001 W. Deuce of Clubs, Show Low, Arizona 85901, (800) 266-7845. The lack of English language skills will not be a barrier to admission and participation in vocational education programs. Revised 9-12-14

☐ I CHOOSE NOT TO SUBMIT THE ABOVE INFORMATION



# **Qualifications Required to Teach**

The requirements shown below are the minimum standards to qualify to teach at Northland Pioneer College.

Qualification Levels	Course Type	Degree Required*	Required Semester Credit Hours/Training*	Occupational Experience*	License or Certification*	Other/Comment
A.1	Academic or Occupational	Master's	18 graduate semester hrs in teaching field	N/A	as appropriate	Meets GIR #9& #16 requirements of NCA
A.2	Academic or Occupational	Master's	24 upper division and/or graduate semester hrs in teaching field	N/A	as appropriate	Meets GIR #9
B.1	Academic	Bachelor's or higher degree in field to be taught	N/A	N/A	as appropriate	Assoc Faculty only, meets GIR #9
B.2	Occupational	Bachelor's or higher degree in field to be taught	N/A	3 years in field to be taught	Current license or certification in the field taught	assoc faculty or full time faculty, meets GIR #9
B.3	Occupational	Associate's degree OR 64 semester hrs	N/A	5 years in field to be taught	Current license or certification in the field taught	assoc faculty or full time faculty, meets GIR #9
C.1	Various Occupational or Special Interest	N/A	Documented training or abilities & letter from Dean of Director	N/A	Current license or certificate as appropriate	Letter on file from Dean or Director

<sup>\*</sup>all requirements must be met under each area

- 1. Only degrees and credits from regionally accredited colleges or universities will be accepted to meet the qualification standards. Degrees earned from a foreign institution will be considered on an individual basis, applicant may be required to submit foreign transcripts to an approved foreign credential evaluation agency for certification and translation as needed.
- 2. Occupational license or certificate must be current and issued by a state or national regulatory body/agency.
- 3. Official transcripts from all prior universities or colleges must be submitted.

Approved Foreign Transcript Evaluation Agencies:

Word Communication International, Inc.
PO Box 32926
Phoenix, AZ 85016
602-265-0678
http://www.wordcommunicationintl.com/index.html

International Education Research Foundation, Inc. PO Box 3665
Culver City, CA 90231
310-258-9451
http://www.ierf.org/

Educational Credentials Evaluators, Inc PO Box 514070 Milwaukee, WI 53203-3470 414-289-3470 http://www.ece.org/



# TEACHING FIELDS AND SUBJECT MATTER AREAS

#### ID# AREA OF CERTIFICATION OF QUALIFICATION

- O001 ACCOUNTING Auditing, Bookkeeping, Budget Forecasting, Computerized Accounting, Cost Accounting, Financial Accounting, Managerial Accounting, Payroll Accounting, Tax Accounting.
- O002 ADMINISTRATION OF JUSTICE AZ Post, Corrections, Criminal Investigation, Criminal Justice, Criminal Law, Criminology, Evidence, Firearms, Juvenile Justice, Law Enforcement, Parole, Patrol, Penology, Police Training, Private Security, Probation, Traffic Safety.
- O003 ADULT EDUCATION Adult Learner, Basic Education, Continuing Education, Developing Adult Education, Field work in Adult Education, G.E.D., Higher Education, Introduction to Adult Education, Research in Adult Education.
- 0004 AERONAUTICS Aerodynamics, Air Traffic Control, Aviation Technology, Avionics, Flight, Ground School, Jet Propulsion, Navigation, Piloting.
- O005 AGRICULTURE Agribusiness, Agrieconomics, Agrimechanics, Agronomy, Animal Science, Entomology, Farm Chemicals, Farm Management, Farm Production, Greenhouse Management, Home Gardening, Horticulture, Irrigation and Drainage, Plant Science, Range Management, Soil Sciences.
- 0006 ANIMAL SCIENCE Animal Science, Equine Science, Feeds, Livestock Production, Veterinary Science.
- 0007 ANTHROPOLOGY Archaeology, Cultural Anthropology, Folklore, Linguistics, Physical Anthropology.
- 0008 ARCHITECTURE Architectural Design, Blueprint Reading, Computer-Aided Drafting, Drafting, Landscape Architecture, Engineering Aide, Surveying.
- 0009 ART Art, Art Education, Art History, Ceramics, Drawing, Fibers, Jewelry, Lapidary, Painting, Photography, Portraiture, Printmaking, Sculpturing, Sketching, Stained Glass, Studio Art.
- O010 ARTS AND CRAFTS Calligraphy, Ceramics, Cross Stitching, Drawing, Fabric Painting, Fibers, Floral Arranging, Jewelry, Lapidary, Painting, Photography, Portraiture, Printmaking, Quilting, Sculpturing, Sewing, Silversmithing, Sketching, Stained Glass, Tole Painting, Watercolors, Weaving.
- ASIAN STUDIES Asian Civilizations, Asian Languages, Asian Problems, Asian Religions, Asian Thought, Chinese Literature, History of China, History of Japan, Japanese Literature.
- 0012 ASTRONOMY Astronomy, Astrophysics.
- 0013 ATMOSPHERIC SCIENCES Atmosphere, Climatology, Cosmology, Meteorology.
- O014 AUTOMOTIVE TECHNOLOGY Auto Body Repair, Auto Mechanics, Commercial Driving Technology, Defensive Driving, Diesel Technology, Freight and Truck Operations, Truck Driving, Vehicle Maintenance and Inspection.
- 0015 AVIATION TECHNOLOGY Aerodynamics, Aircraft Maintenance Technology, Aircraft Mechanics, Airframe and Power Plant Maintenance, FAA/FCC Regulations, Flight Engineering.
- 0016 BANKING AND FINANCE Bank Operations, Banking Skills, Business Finance, Credit Unions, Investments, Lending, Savings and Loans, Stocks and Bonds.
- 0017 BASIC EDUCATION, EARLY CHILDHOOD EDUCATION, EDUCATIONAL TECHNOLOGY –Child Development, Education aids, Elementary Education, Enhancing Infant and Toddler Development, G.E.D./A.B.E., Introduction to Education, Nursery training, Preschool training.

- 0018 BIOLOGICAL SCIENCES Anatomy, Bacteriology, Biochemistry, Biology, Botany, Cytology, Ecology, Embryology, Environmental Biology, Genetics, Immunology, Marine Biology, Microbiology, Pathology, Pharmacology, Physiology, Wildlife Management, Zoology.
- 0019 BOTANY Forestry, Greenhouse Management, Horticulture, Landscape, Phycology, Plants.
- 0020 BUILDING CONSTRUCTION TECHNOLOGY Blueprint Reading, Building Codes, Building Inspection, Building Maintenance, Construction Management, Construction Safety.
- 80021 BUILDING TRADES Bricklaying, Carpentry, Custodial Services, Drywall, Electrical, Floor Covering, Glazing, House Wiring, Ironworking, Lathing, Masonry, Operating Engineering, Painting, Paperhanging, Pipefitting, Plastering, Plumbing, Roofing, Tile Setting.
- 8 BUSINESS Business Communications, Business Ethics, Business Law, Business Management and Leadership, Business Mathematics, Business Organization, Computer Applications, General Business, Industrial Relations, Labor Relations, Office Management, Personnel Management, Project Management, Quality Control Management, Risk Management, Salesmanship, Small Business Management, Stress Management, Supervisory Management, Tribal Management.
- BUSINESS ADMINISTRATION Accounting, Commerce, Computer Applications, Economics, Finance, Financial Planning, Human Relations in Business, Insurance, International Management, International Trade, Investments, Management, Marketing, Purchasing, Quantitative Systems, Real Estate, Transportation, Tribal Management.
- 0024 CHEMICAL DEPENDENCY Alcohol Abuse, Chemical Abuse, Drug Abuse.
- 0025 CHEMISTRY Biochemistry, Chemistry, Environmental Chemistry, Organic Chemistry, Mathematics (May teach up to College Algebra).
- 0026 CHILD DEVELOPMENT Child Care, Child Development, Enhancing Infant/Toddler Development, Kindergarten, Nursery, Preschool, Teacher-Aide Program, Training for Special Education.
- 0027 CLASSICS Classic Art, Classic Literature, Greek, Latin.
- 0028 COMMUNICATION Communication, Forensics, Interpersonal Communication, Nonverbal Communication, Oral Interpretation, Small Group Communication, Speech, Speech Pathology, Voice and Diction.
- OO29 COMPUTER INFORMATION SYSTEMS Artificial Intelligence, Computer-Aided Drafting, Computer Design, Computer Graphics, Computer Maintenance, Computer Math, Computer Science, Computer Software Applications, Database Management, Data Entry, Data Processing, Educational Media, Geographic Information Systems, Internet, Local Area Networking, Management Information Systems, Microcomputers, Microsoft Technology, Office Automation, Operating Systems, Programming, Systems Analysis, Telecommunications, Web Page Design.
- 0030 COOPERATIVE EDUCATION Career Progression, Job Seeking Strategies, Job Survival Strategies.
- 0031 COSMETOLOGY Aesthetician Technology, Barbering, Cosmetology, Hair Styling, Manicuring, Pedicuring, Sculpturing Nails.
- 0032 CUSTOMER SERVICE Call Management, Credit Card Service, Telemarketing, Teleservices, Total Quality Management.
- 0033 DANCE Ballet, Ballet Folklorico, Ballroom, Choreography, Country Western Dance, Dance Production, Folk Dance, Improvisation, Jazz, Modern, Swing, Tap.

- 0034 DENTAL SCIENCE Dental Hygiene, Dentistry, Oral Surgery.
- 0035 DESIGN Fashion Design, Fashion Illustration, Industrial Design, Interior Design.
- DRAFTING TECHNOLOGY Architectural Drafting, Blueprints, Computer-Aided Drafting, Design, Graphics, Illustration, Map Drafting, Mechanical Drafting, Plane Surveying, Technical Drafting.
- \*EARTH SCIENCES Climatology, Geography, Geology, Geophysics, Hydrology, Marine Sciences, Meteorology, Mineralogy, Oceanography, Paleontology, Physical Geography.
- 0038 ECONOMICS Economic Analysis, International Economics, Macro-economics, Mathematical Economics, Micro-economics, Money and Banking, Political Economy, Principles of Economics.
- 0039 EDUCATIONAL LEADERSHIP/EDUCATIONAL ADMINISTRATION Educational Administration, Educational Foundation, Educational Leadership, Educational Research, Introduction to Education.
- 0040 EMERGENCY DISPATCH TECHNOLOGY Introduction to Dispatch, Medical Dispatch, Public Safety Dispatch, 911 Operations.
- 0041 EMERGENCY MEDICAL SERVICES Cardiopulmonary Resuscitation, Emergency Medical Technology, First Aid, Paramedics, Trauma.
- 0042 ENGINEERING Aeronautical Engineering, Aerospace Engineering, Chemical Engineering, Civil Engineering, Design Engineering, Electrical Engineering, Electronic Engineering, Engineering Technology, Industrial Engineering, Mechanical Engineering, Mechanical Design Engineering, Metallurgical Engineering, Mining Engineering, Nuclear Engineering, Quality Control Engineering, \*Mathematics. \*(Engineers with a Bachelor's Degree and above may teach up to College Algebra.)
- 0043 ENGLISH/LITERATURE Children's Literature, Classical Literature, Comparative Literature, Creative Writing, Developmental English, English Composition, English Grammar, English Language, Folklore, Linguistics, Literary Theory, Literature, Novels, Poetry, Spelling, World Literature, Writing.
- 0044 ENGLISH AS A SECOND LANGUAGE Bicultural, Bilingual, English, English as a Second Language, Linguistics, Multi-Cultural, Phonetics, Reading, Writing.
- 0045 ENVIRONMENTAL SCIENCE Air Quality, Atmospheric Motion, Chemical Analysis of Air, Ecology, Environmental Analysis, Environmental Labs, Environmental Management, Environmental Processes, Environmental Science, Hazardous Materials, Industrial Hygiene, The Atmosphere, Toxicology, Water/Waste Water Technology, Watershed Technology.
- 0046 ETHNIC STUDIES African American Studies, Asian Studies, Latin-American Studies, Mexican-American Studies, Native American Studies, North American Studies.
- 0047 EQUINE SCIENCE Breeds, Equine Anatomy and Physiology, Farrier Science, Horsemanship, Rodeo Skills, Roping.
- 0048 FAMILY AND CONSUMER SCIENCES Child Development, Clothing and Textiles, Crafts, Family Studies, Food and Nutrition, Home Economics, Life Management.
- 0049 FAMILY STUDIES Aging, Child Development, Death and Dying, Genealogy, Marriage, Parenting, Youth Services.
- 0050 \*FINE ARTS Art, Dance, Drama, Music, Photography, Theatre, Writing.
- FIRE SCIENCE Fire Technology Operations, Fire Hydraulics, Fire Investigation, Fire Prevention, Fire Protection, Hazardous Materials, Search and Rescue.

- 0052 FITNESS Aerobics, Athletic Training, Coaching, Dance, Fitness, Swimming, Various Sports, Water Aerobics.
- O053 FOOD PRODUCTION/ CULINARY ARTS Catering, Fine Dining, Food Preparation/Service, Food Service Equipment, Food Service Management, On-site Food Service and Quick-service, Nutrition/Food Safety, Restaurant Management.
- FOREIGN LANGUAGE Chinese, French, German, Greek, Italian, Japanese, Latin, Russian, Sign Language, Spanish, etc.
- FORESTRY/NATURAL RESOURCES Conservation, Forestry, Range Management, Soil Management, Waste Water Management, Water Management, Watershed Technology
- O056 GEOGRAPHY Cartography, Conservation and Management of Natural Resources, Cultural Geography, Economic Geography, Geographic Information Systems, Geology, Maps, Meteorology, Physical Geography, Urban Geography, World/Regional Geography
- O057 GEOLOGY Environmental Geology, Geochemistry, Geology, Geophysics, Historical Geology, Mineralogy, Paleontology, Petrology, Physical Geology, Volcanology. GRAPHIC ARTS Advertising Art, Cartooning, Commercial Art, Commercial Photography, Communication Graphics, Computer-Aided Drafting, Computer Graphics, Layout and Design, Desktop Publishing, Graphic Arts, Illustrations, Lettering, Printing, Typography.
- 0058 GRAPHIC ARTS Advertising Art, Cartooning, Commercial Art, Commercial Photography, Communication Graphics, Computer-Aided Drafting, Computer Graphics, Layout and Design, Desktop Publishing, Graphic Arts, Illustrations, Lettering, Printing, Typography
- HEALTH SCIENCE/PHYSICAL CARE SERVICES Aging, Athletic Injuries, Dental Assisting, Dental Hygiene, Dental Lab, Emergency Medical Technology, First Aid, Health, Health-Care Management, Health Education, Health Information Systems, Hospital Administration, Massage Therapy, Medical Assistanceship, Medical Ethics, Medical Lab Technology, Medical Records, Medical Terminology, Optical Technology, Paramedics, Pharmacology, Phlebotomy, Physical Therapy, Radiology Technology, Respiratory Therapy, Sanitation, Ultrasound Technology, X-ray Technology.
- 0060 HISTORY Ancient History, Arizona History, Asian Civilizations, European History, Genealogy, Western Civilization, Latin-American History, Modern History, Southwest History, United States History, World History.
- HORTICULTURE Floriculture, Gardening, Golf Course Technology, Greenhouse Management, Grounds Maintenance, Landscape Design, Landscaping, Nursery Operations, Pest Control.
- 0062 HOSPITALITY/LODGING Casino Gaming, Executive Housekeeping, Facilities Management, Front Office Management, Groundskeeping, Guest Services, Hospitality Entrepreneurship, Hospitality Management, Meeting and Convention Services.
- HUMAN DEVELOPMENT Career Exploration, College Success Skills, Employment Support Services, Job Seeking, Life Management, Notetaking Tips, Personal Development, Research Skills, Retirement Planning, Self-esteem, Stress Management, Study Skills, Writing Resumes.
- 0064 HUMAN RESOURCES Collective Bargaining, Equal Employment Opportunity, Human Behavior in Organizations, Industrial Relations, Organizational Management, Personnel Management, Risk Management, Sexual Harassment, Total Quality Management, Wage and Salary Management.
- \*HUMANITIES Anthropology, Art, Art History, Classics, Dance, English Language and Literature, Humanities, Music, Philosophy, Religious Studies, Romance Languages, Romance Literature, Theatre.

- O066 INDUSTRIAL TECHNOLOGIES Air Conditioning/Refrigeration, Automotive Technology, Building Maintenance, Cabinetmaking, Construction, Electrical Technology, Electronics Technology, Environmental Technology, Firearms, Glazier Technology, Gunsmithing, Heavy Equipment Operations, Industrial Safety, Machine Shop, Marine Power Mechanics, Motorcycle Mechanics, Plumbing Technology, Power Plant Operations, Quality Control, Radio Repair, Robotics, Sheet Metal Technology, Solar Technology, Technical Math, Television Repair, Upholstering, Vending Machine Repair, Waste Water Treatment, Welding Technology, Woodworking.
- 0067 INSURANCE Burglary, Dental, Disability, Fire, Health, Home Owners, Inland Marine, Life, Motor Vehicles, etc.
- JOURNALISM Editing, Mass Communications, Media Communications, Newspaper Production, News Writing, Photography, Proofreading, Publishing, Reporting.
- JUDICIAL STUDIES Appeals, Arizona Courts, Court Management, Court Reporting, Court Support Services, Injunctive Actions, Judicial Ethics, Judicial Writing, Legal Assisting, Sentencing, Tribal Court Advocacy, Tribal Law.
- 0070 LAW Business Law, Constitutional Law, Criminal Law, Law, Legal Assisting, Legal Studies, Real Estate Law, Tax Law, Tribal Court Advocacy, Tribal Law, etc.
- 0071 LIBRARY SCIENCE Audio Visuals, Book Repair, Library Cataloging, Library Circulation, Library Resources, Library Technology, Referencing, Research Methods.
- MANUFACTURING TECHNOLOGY Applied Technology, Ceramic Manufacturing, Machine Drawing, Machine-Tool Technology, Manufacturing Processes, Numerical Control Technology, Production and Inventory Management, Quality Control, Robotics, Semi-conductor Technology, Sheet Metal Technology, Technical Graphics.
- 0073 MARINE TECHNOLOGY Boating, Marine Power Technology, Marine Salvage, Navigation, Sailing.
- 0074 MARKETING Advertising, Commerce, Cooperative Education, Fashion Merchandising, Promotion, Public Relations, Purchasing, Retailing, Salesmanship.
- 0075 MARTIAL ARTS Judo, Jujitsu, Karate, Tae Kwon Do, Tai Chi Chih, Tai Chi Chuan.
- 0076 MASS COMMUNICATION Audio Visual, Basic Communication, Broadcasting, Business Communication, Communication Graphics, Film, Instructional Technology, Journalism, Mass Communication, Media Communication, Motion Pictures, Photography, Printing, Public Relations, Public Safety Communication, Radio, Sign Language, Speech, Telecommunications, Television.
- 0077 MATHEMATICS Algebra, Calculus, Developmental Mathematics, Differential Equations, Electronic Mathematics, Equations, Finite Math, Geometry, Industrial Mathematics, Math Education, Probability, Statistics, Technical Mathematics, Trigonometry, (See Chemistry, Engineering and Physics).
- MEDICAL SCIENCE Anatomy, Biochemistry, Cancer Biology, Cellular Biology, Chiropractics, Emergency Medical Services, Family and Community Medicine, Immunology, Medicine, Microbiology, Molecular Biology, Neurology, Obstetrics and Gynecology, Ophthalmology, Pathology, Pediatrics, Pharmacology, Physiology, Psychiatry, Radiation Oncology, Radiology, Surgery.
- 0079 MEDICAL TECHNOLOGY Medical Coding and Billing, Medical Terminology, Medical Transcription, Pharmacy Technology, Physical Therapy, Radiology Technology, Respiratory Therapy, Surgical Technology, Unit Clerk Technology.
- 0080 METALLURGY/MINING Metallurgy, Mine Safety, Mining Operations.

- 0081 MILITARY SCIENCE Air Force, Army, Defense Policies, Land Navigation, Marines, Military Leadership, Navy, ROTC.
- 0082 MORTUARY SCIENCE Cremation, Death and Dying, Embalming, Funeral Services, Mortuary Administration, Restorative Art.
- MUSIC Band, Choir, Composition, Conducting, Live Sound Reinforcement, Music, Music Appreciation, Music Education, Music History, Music Technology/Studio Recording, Musical Instruments, Orchestration, Performance, Piano, Voice.
- 0084 NATIVE AMERICAN LANGUAGE Apache, Hopi, Hualapai, Maricopa, Navajo, Pima, Tohono O'Odham, Yaqui, etc.
- NATURAL SCIENCES Genetics, Metrics of Science, Museum History, Museum Sciences, Natural History, Our Country's Frontier, Special Field Projects, Special Science Projects, Taxonomy.
- NURSING Complimentary Therapies, Emergency Medical Services, Health Science, Intravenous Medication, Medical Ethics, Medical Services, Midwifery, Nursing, Pharmacology, Phlebotomy.
- OFFICE ADMINISTRATION Bookkeeping, Computer Software Application Processes, Court Reporting, Filing, Legal Secretary, Medical Secretary, Office Automation, Office Machines, Office Management, Secretarial Science, Shorthand, Stenography, Receptionist, Typing.
- 0088 PHARMACY Medical Ethics, Nonprescription Drugs, Pharmaceuticals, Pharmacology, Pharmacy Laws, Toxicology.
- 0089 PHILOSOPHY Aesthetics, Ethics, Logic, Moral Philosophy, Philosophy, Philosophy of Religion, Philosophy of Science, Philosophy of Law, Philosophy of History, Value Theory, Social and Political Philosophy. (Humanities Course Only).
- 0090 PHYSICAL EDUCATION Aerobics, Athletic Training, Coaching, Dance, Exercise Science, Kinesiology, Recreation, Sports Officiating, Various Sports.
- \*PHYSICAL SCIENCES Astronomy, Chemistry, Climatology, Geology, Meteorology, Mineralogy, Optics, Petrology, Physics.
- 0092 PHYSICS Electricity, Optics, Physics, Thermodynamics, Mathematics (May teach up to College Algebra).
- 0093 PLANT SCIENCE Fruit Crops, Pest and Pesticides, Plant Propagation, Soils, Vegetable Crops.
- 0094 POLITICAL SCIENCE American Government, Citizenship, Comparative Government, Government International Relations, Political Economy, State Government.
- O095 PSYCHOLOGY/COUNSELING Career Planning and Counseling, Child Psychology, Cognitive Science, Counseling, Counselor Education, Educational Psychology, Guidance Behavior, Human Development, Human Sexuality, Personality Theory, Psychology, Physiological Psychology, Rehabilitation, Social Psychology, Stress Management.
- 0096 PUBLIC HEALTH Community Health, Community Hygiene, Disease Control, Fundamentals of Health, Land Diseases, Medical Ethics, Public Health, School Health, Water Diseases.
- 0097 PUBLIC ADMINISTRATION Postal Services, Public Administration, Public Affairs, Public Finance, Public Management, Public Policy, Social Services, Transportation, Urban Affairs, Urban Planning, Arizona State Government training AGU.

- 0098 TOTAL QUALITY MANAGEMENT Continuous Customer Service, Quality Improvement Quality Analysis, Quality Control Technology, Quality Management
- 0099 READING Reading Fundamentals, Diagnostic Reading, Elementary Reading, History of Reading, Linguistics, Literature, Phonics, Reading Clinics, Research Reading, Secondary Reading, Spelling.
- 0100 REAL ESTATE Appraising, Buying, Escrow Services, Property Management, Selling.
- 0101 RECREATION Camping and Outdoor Living, Leisure and Society.
- 0102 RELIGIOUS STUDIES Ancient Prophesies, Asian Religions, Biblical Literature, Buddhist Religion, Christian Religions, Comparative Religions, Epistemology, Gospels, Jewish Religion, Protestant Religions, The Bible, Western Religions.
- O103 SAFETY EDUCATION Accident Prevention, Drivers' Education, Ergonomics, Industrial Safety, Industrial Hygiene, Insurance, Safety, Philosophy of Safety, Risk Management, Safety and Auto Systems, Safety in Driving, Safety Research, Safety Techniques, Traffic Engineering.
- 0104 SECONDARY EDUCATION GED/ABE, Introduction to Education, Secondary Education
- 0105 SIGN LANGUAGE Deafness, Interpreting, Sign Language.
- \*SOCIAL SCIENCES Anthropology, Civics, Economics, Geography, History, Political Science, Psychology/Counseling, Sociology.
- O107 SOCIAL SERVICES Child Welfare, Co-dependency, Community Development, Counseling, Domestic Violence, Family Services, Gerontology, Group Dynamics, Mental Health, Substance Abuse, Social Services, Social Welfare, Youth Services.
- O108 SOCIAL WORK Co-dependency, Domestic Violence, Group Dynamics, Substance Abuse, Social Services, Social Welfare.
- O109 SOCIOLOGY Aging, Death and Dying, Domestic Violence, Family Studies, Genealogy, Human Sexuality, Race and Social Problems, Society.
- \*SOUTHWEST STUDIES Art, Anthropology, Economics, Geology, History, Humanities, Music, Natural Resources, Political Science.
- O111 SOUTHWEST STUDIES TECHNOLOGY Arizona Trails, Early Explorers, Ghost Towns, Music of the Southwest, Native American Language, People of the Southwest, Recreation, Southwest Cooking, Southwest Jewelry, Women of the Southwest.
- O112 SPECIAL EDUCATION Audiology, Behavior Disorders, Blind and Sight Impaired, Communication Disorders, Deaf and Hearing Impaired, Learning Disabled, Mentally Retarded, Orthopedically Handicapped, Rehabilitation, Sign Language, Speech, Correction, Speech Handicapped, Speech Pathology.
- O113 SPEECH Argumentation, Business and Professional Speech, Human Communication through Speech, Persuasion, Interpreting Speech, Public Speaking, Speech Activity, Storytelling, Voice/Diction, Workshop in Speech.
- O114 THEATER Acting, Cinema, Drama, Makeup, Performance, Producing and Directing Plays, Stagecraft, Theatre, Theatre Dance, Theatre Management, Theatrical Costuming.
- O115 TOTAL QUALITY MANAGEMENT Continuous Customer Service, Quality Improvement, Quality Analysis, Quality Control Technology, Quality Management.

- 0116 TRAVEL SERVICES Airline Attendant, Airline Operations Technology, Airline Reservation Systems, Travel Agency Technology, Travel/Tourism Industry.
- 0117 VETERINARY SCIENCE Animal Science, Animal Surgery. VOCATIONAL EDUCATION Community Relations in Vocational Education, Developing Vocational Education, Management in Vocational Education, Vocational Education and School Relations.
- 0118 WELDING TECHNOLOGY Arc Welding, Ornamental Welding, Pipefitting, Welding Design.
- 0119 WELLNESS EDUCATION Alternative/Holistic Medicine, Aromatherapy, Flower Essence Therapy, Herbal Medicine.
- 0120 WOMEN'S STUDIES Women and Fitness, Women and Society, Women Writers.
- O121 ZOOLOGICAL SCIENCES Animal Ecology, Entomology, Fisheries and Wildlife Management, Herpetology, Ichthyology, Mammalogy, Ornithology, Vertebrates, Zoology.

(matrix originally developed by the AZ State Board of Community Colleges)

<sup>\*</sup> Transfer General Education areas – Must meet NCA GRE #9 & #16 requirements