Degrees and Programs at a Glance

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	MINOR	ERTIFICATE	ASSOCIATE	BACHELOR'	MASTER'S	OCTORA
	₹	E.	AS	BAC	₹	8
Accounting, BBA	•			•		
Accounting, Applied, AAS	•		•			
Accounting Technician, Cert		•				
Airframe, Cert (see Aviation Maintenance)		•				
Airframe and Powerplant, Cert (see Aviation Maintenance)		•				
Alaska Native Languages	•					
Alaska Native Studies, BA	•			•		
American Sign Language	•					
Anthropology, BA, BS, MA, PhD	•			•	•	•
Apprenticeship Technologies, AAS			•			
Arctic Engineering, MS					•	
Arctic Skills	•					
Art, BA, BFA, MFA	•			•	•	
Arts and Sciences, BAS				•		
Asian Studies	•					
Associate of Arts, AA			•			
Associate of Science, AS			•			
Atmospheric Sciences, MS, PhD					•	•
Automotive Technology, Cert						
Aviation Maintenance, AAS						
Aviation Technology (see Piloting, Professional)						
Biochemistry and Molecular Biology, MS, PhD Biological Sciences, BA, BS, PhD						
Biological Sciences, BA, BS, PhD						
Biology, MS, MAT						
Business Administration, BBA, MBA						
Business, Applied, AAS	•					
Business Management, Applied, Cert						
Chemistry, BA, BS, MA, MS	•			•	•	
Child Development and Family Studies, BA				•		
Civil Engineering, BS, MCE, MS	_			•	•	
Communication, BA	•			•		
Communication, Professional, MA					•	
Community Health, Cert, AAS		•	•			
Computer Engineering, BS				•		
Computer Science, BS, BS/MS, MS	•			•	•	
Construction Management, AAS			•			
Construction Trades Technology, Cert, AAS		•	•			
Counseling, Lic., MEd					•	
Creative Writing, MFA, MFA/MA (see English)					•	
Cross-Cultural Studies, MA					•	
Culinary Arts, Cert, AAS		•	•			
Dental Assistant, Cert, AAS (see Health, Allied)		•	•			
Dental Hygiene, AAS			•			
Diesel and Heavy Equipment, Cert		•				
Drafting Technology, Cert, AAS		•	•			
Early Childhood Education, Cert, AAS	•	•	•			
Earth Science, BA				•		
Economics, BA, BBA	•			•		
Economics, Resource and Applied, MS					•	
Education, Elementary, BA, Lic	•			•		

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	MINOR	CERTIFICATE	ASSOCIATE	BACHELOR'S	WASTER'S	OOCTOR
Education, Secondary, Lic	_			Ш.	_	
Education, Lic, MEd					•	
Educator: Para-Professional, Cert, AAS		•	•			
Electrical Engineering, BS, MEE, MS					•	
Emergency Management, BEM				•		
Emergency Services, AAS			•			
Engineering, PhD						•
Engineering Management, MS					•	
English, BA, MA, MFA/MA	•			•	•	
Environmental Chemistry, MS, PhD						
Environmental Engineering, MS						
Environmental Politics						
Environmental Quality Science, MS						
Environmental Studies, Cert		•				
		•				
Eskimo, Inupiaq, BA						
Eskimo, Yup'ik, BA	•			•		
Ethnobotany, Cert		•				
Film, BA				•		
Film Studies	•					
Fisheries, BA, BS, MS, PhD	•			•	•	•
Foreign Languages, BA	•			•		
General Science, BS, MS				•	•	
Geography, BA, BS	•			•		
Geological Engineering, BS, MS				•	•	
Geology, BS, MS, PhD	•			•	•	•
Geophysics, MS, PhD					•	•
Global Studies	•					
Health Care Reimbursement, Cert (see Health, Allied)		•				
High Latitude Range Management, Cert		•				
History, BA	•			•		
Human Services, AAS	•		•			
Indigenous Studies, PhD						•
Information Technology Specialist, Cert, AAS		•	•			
Instrumentation Technology, Cert		•				
Interdisciplinary Studies, AAS, BA, BS, BT, MA, MS, PhD			•	•	•	•
Japanese Studies, BA				•		
Journalism, BA	•			•		
Justice, BA	•			•		
Justice, Administration of, MA					•	
Law and Society	•					
Leadership and Civic Engagement	•					
Linguistics, BA	•			•		
Linguistics, Applied, MA					•	
Marine Biology, MS, PhD					•	•
Mathematics, BA, BS, MAT, MS, PhD	•			•	•	•
Mechanical Engineering, BS, BS/MS, MS				•	•	
Medical Assistant, Cert, AAS (see Health, Allied)		•	•			
Medical/Dental Reception, Cert (see Health, Allied)		•				
Military Science and Leadership	•					
Mineral Preparation Engineering, MS					•	

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Mining Applications and Technologies, Cert		•				
Mining Engineering, BS, MS	•			•	•	
Music, BA, BM, MA	•			•	•	
Native Language Education, Cert, AAS		•	•			
Natural Resources and Sustainability, PhD						•
Natural Resources Management, BS, MS	•			•	•	
Natural Resources Management and Geography, MNRMG					•	
Northern Studies, BA, MA	•			•	•	
Nursing Qualifications, Pre-, Cert (see Health, Allied)		•				
Oceanography, MS, PhD					•	•
Paralegal Studies, AAS	•		•			
Petroleum Engineering, BS, MS				•	•	
Philosophy, BA	•			•		
Physics, BA, BS, MS, MAT, PhD	•			•	•	•
Physics, Applied, BS				•		
Physics, Computational, MS					•	
Physics, Space, MS, PhD					•	•
Piloting, Professional, AAS			•			
Political Science, BA	•			•		
Power Generation, Cert		•				
Powerplant, Cert (see Aviation Maintenance)		•				
Process Technology, AAS			•			
Psychology, BA, BS	•			•		
Psychology, Clinical-Community, PhD						•
Renewable Resources, AAS			•			
Rural Development, BA, MA	•			•	•	
Rural Human Services, Cert		•				
Russian Studies, BA	•			•		
Safety, Health and Environmental Awareness Technology, Cert		•				
Science Management, MS					•	
Social Work, BA	•			•		
Sociology, BA, BS	•			•		
Software Engineering, MSE					•	
Statistics, MS	•				•	
Technology, BT				•		
Theatre, BA	•			•		
Tribal Management, Cert, AAS		•	•			
Veterinary Science, Cert		•				
Wildlife Biology and Conservation, BS, MS	•			•	•	
Women's and Gender Studies	•					
Yup'ik Language and Culture, BA				•		
Yup'ik Language Proficiency, Cert, AAS		•	•			

DEGREE CONCENTRATIONS

Many degree programs offer multiple concentrations in specific subject areas. Review degree program descriptions for information about available concentrations.

SPECIAL TRAINING PROGRAMS

Food Science and Nutrition, Law Enforcement Academy, Paramedic Academy, Welding and Materials Technology

OCCUPATIONAL ENDORSEMENTS

Administrative Assistant, Bookkeeping Technician, Entry Level Welder, Facility Maintenance, Financial Services Representative, Medical Billing*, Medical Coding*, Medical Office Reception*, Nurse Aide*, Rural Human Services, Rural Nutrition Services, Rural Utilities Business Management

PRE-PROFESSIONAL OPPORTUNITIES

Chiropractic, Dentistry, Law, Library Science, Medicine, Occupational Therapy, Pharmacy, Physical Therapy, Physician Assistant, Veterinary Medicine

GRADUATE CERTIFICATES/POST BACCALAUREATE CERTIFICATES

Construction Management, Education (K - 12, Special Education), Statistics

ABBREVIATIONS

AA Associate of Arts
AAS Associate of Applied Science
AS Associate of Science
BA Bachelor of Arts

BAS Bachelor of Arts and Sciences
BBA Bachelor of Business Administration
BEM Bachelor of Emergency Management
BFA Bachelor of Fine Arts

BM Bachelor of Music
BS Bachelor of Science
BT Bachelor of Technology
Cert Certificate

Lic Licensure issued by state of AK

MA Master of Arts

MAT Master of Arts in Teaching
MBA Master of Business Administration
MCE Master of Civil Engineering
MEd Master of Education
MEE Master of Electrical Engineering

MFA Master of Fine Arts

MNRMG Master of Natural Resources Management and Geography

MS Master of Science

MSE Master of Software Engineering

PhD Doctor of Philosophy

^{*} See Health, Allied