Degrees and Programs at a Glance

Г						
		ATE	Ⅱ	BACHELOR'S	10	٩L
	~	CERTIFICAT	ASSOCIATE	ELC	MASTER'S	DOCTORAL
	9	Z I	200	CHI	STI	Ç
	MINOR	CE	AS	BA	MA	8
Accounting, B.B.A.	•			•		
Accounting, Applied, A.A.S. (e)	•		•			
Accounting Technician, Cert. (e)		•				
Aerospace Engineering	•					
Airframe, Cert. (see Aviation Maintenance)		•				
Airframe and Powerplant, Cert. (see Aviation		•				
Maintenance) Alaska Native Languages	•					
Alaska Native Studies, B.A.				•		
American Sign Language	•					
Anthropology, B.A., B.S., M.A., Ph.D.						
Apprenticeship Technologies, A.A.S.	•		•	•	•	•
Arctic and Northern Studies, M.A.			•			
Arctic Skills					•	
Art, B.A., B.F.A., M.F.A.	•					
Art, B.A., B.F.A., M.F.A. Arts and Sciences. B.A.S.	•			•	•	
Arts and Sciences, B.A.S. Asian Studies				•		
	•					
Associate of Arts, A.A. (e)			•			
Associate of Science, A.S.			•			
Atmospheric Sciences, M.S., Ph.D.					•	•
Automotive Technology, Cert.		•				
Aviation Maintenance, A.A.S.			•			
Aviation Technology (see Piloting, Professional) Baking and Pastry Arts, Cert. (see Culinary Arts and	•					
Hospitality)		•				
Biochemistry and Neuroscience, Ph.D.						•
Biological Sciences, B.A., B.S., M.S., Ph.D.	•			•	•	•
Business Administration, B.B.A., MBA	•			•	•	
Business, Applied, A.A.S. (e)	•		•			
Business Management, Applied, Cert. (e)		•				
Chemistry, B.A., B.S., M.S.	•			•	•	
Child Development and Family Studies, B.A.				•		
Civil Engineering, B.S., M.C.E., M.S.				•	•	
Communication, B.A.	•			•		
Communication, Professional, M.A.					•	
Community Health, Cert., A.A.S.		•	•			
Computer Engineering, B.S.				•		
Computer Science, B.S., B.S./M.S., M.S.	•			•	•	
Construction Management, A.A.S.			•			
Construction Trades Technology, Cert.		•				
Counseling, Lic., M.Ed.					•	
Creative Writing, M.F.A. (see English)					•	
Creative Writing and Literature, M.F.A./M.A. (see English)					•	
Cross-Cultural Studies, M.A.					•	
Culinary Arts, Cert. (see Culinary Arts and Hospitality)		•				
Culinary Arts and Hospitality, A.A.S.			•			
Dental Assistant, Cert., A.A.S. (see Health, Allied)		•	•			
Diesel/Heavy Equipment, Cert.		•				
Drafting Technology, Cert., A.A.S.		•	•			
Early Childhood Education, A.A.S.	•		•			
	1 -					

		ATE	ΙE	JR'S		٩L
	~	2	Ι¥	S.LO	:R'5	OR,
	ğ	SERTIFICAT	00	뽔	STE	E
	MINOR	CER	ASSOCIATE	BACHELOR'S	MASTER'S	OCTORAL
Earth Science, B.A.	~	$\overline{}$	_	•	_	_
Economics, B.A., B.B.A.	•			•		
Economics, Resource and Applied, M.S.					•	
Education, B.A., Lic., M.Ed. (e)				•	•	
	•			_		
Electrical Engineering, B.S., M.S.				•	•	
Engineering, Ph.D.						•
English, B.A., M.A.	•			•	•	
Environmental Chemistry, Ph.D.						•
Environmental Politics	•					
Environmental Quality Science, M.S.					•	
Environmental Studies, Cert.		•				
Eskimo, Inupiaq, B.A.	•			•		
Eskimo, Yupʻik, B.A.	•			•		
Ethnobotany, Cert.		•				
Film, B.A.				•		
Film Studies	•					
Fire Science, A.A.S.	•		•			
Fisheries, B.A., B.S., M.S., Ph.D.	•			•	•	•
Foreign Languages, B.A.	•			•		
General Science, B.S.				•		
Geography, B.A., B.S.	•			•		
Geological Engineering, B.S., M.S.				•	•	
Geology, M.S., Ph.D. (see Geoscience for B.S.)					•	•
Geophysics, M.S., Ph.D.					•	•
Geoscience, B.S.	•			•		
Global Studies	•					
Health Care Reimbursement, Cert. (e) (see Health, Allied)		•				
High Latitude Range Management, Cert.	_	•				
History, B.A. Homeland Security and Emergency	•			•		
Management, B.E.M. (e)	•			•		
Human Services, A.A.S.	•		•			
Indigenous Studies, Ph.D.						•
Information Technology Specialist, Cert., A.A.S.		•	•			
Instrumentation Technology, Cert.		•				
Interdisciplinary Studies, A.A.S., B.A., B.S., B.T., M.A., M.S., Ph.D.	•		•	•	•	•
Japanese Studies, B.A.	•			•		
Journalism, B.A.	•			•		
Justice, B.A. (e)	•			•		
Justice, Administration of, M.A. (e)				-	•	
Law and Society	•					
Leadership	•					
Linguistics, B.A.	•			•		
Linguistics, Applied, M.A.	-			,	•	
Marine Biology, M.S., Ph.D.					•	•
Marine Science					-	•
	•			_		
Mathematics, B.A., B.S., M.S., Ph.D.	•			•	•	•
Mechanical Engineering, B.S., B.S./M.S., M.S.				•	•	
Medical Assistant, Cert., A.A.S. (see Health, Allied)		•	•			

Medical/Dental Reception, Cert. (e) (see Health, Allied) Military Science and Leadership Mining Engineering, B.S., M.S. Music, B.M. Native Language Education, Cert., A.A.S. Natural Resources and Sustainability, Ph.D. Natural Resources Management, B.S., M.S., M.N.R.M. Northern Studies, B.A Nursing Qualifications, Pre-, Cert. (see Health, Allied) Oceanography, M.S., Ph.D. Paralegal Studies, A.A.S. Petroleum Engineering, B.S., M.S. Philosophy Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Scoiology, B.A. Statistics, M.S. Teaching English to Speakers of Other Languages							
Military Science and Leadership Mining Engineering, B.S., M.S. Music, B.M. Native Language Education, Cert., A.A.S. Natural Resources and Sustainability, Ph.D. Natural Resources Management, B.S., M.S., M.N.R.M. Northern Studies, B.A Nursing Qualifications, Pre-, Cert. (see Health, Allied) Oceanography, M.S., Ph.D. Paralegal Studies, A.A.S. Petroleum Engineering, B.S., M.S. Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.		MINOR	CERTIFICATE	ASSOCIATE	BACHELOR'S	MASTER'S	DOCTORAL
Mining Engineering, B.S., M.S. Music, B.M. Native Language Education, Cert., A.A.S. Natural Resources and Sustainability, Ph.D. Natural Resources Management, B.S., M.S., M.N.R.M. Northern Studies, B.A Nursing Qualifications, Pre-, Cert. (see Health, Allied) Oceanography, M.S., Ph.D. Paralegal Studies, A.A.S. Paramedicine, A.A.S. Petroleum Engineering, B.S., M.S. Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Medical/Dental Reception, Cert. (e) (see Health, Allied)		•				
Music, B.M. Native Language Education, Cert., A.A.S. Natural Resources and Sustainability, Ph.D. Natural Resources Management, B.S., M.S., M.N.R.M. Northern Studies, B.A Nursing Qualifications, Pre-, Cert. (see Health, Allied) Oceanography, M.S., Ph.D. Paralegal Studies, A.A.S. Petroleum Engineering, B.S., M.S. Philosophy Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Sociology, B.A. Statistics, M.S.	Military Science and Leadership	•					
Native Language Education, Cert., A.A.S. Natural Resources and Sustainability, Ph.D. Natural Resources Management, B.S., M.S., M.N.R.M. Northern Studies, B.A Nursing Qualifications, Pre-, Cert. (see Health, Allied) Oceanography, M.S., Ph.D. Paralegal Studies, A.A.S. Petroleum Engineering, B.S., M.S. Petroleum Engineering, B.S., M.S. Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Mining Engineering, B.S., M.S.	•			•	•	
Natural Resources and Sustainability, Ph.D. Natural Resources Management, B.S., M.S., M.N.R.M. Northern Studies, B.A Nursing Qualifications, Pre-, Cert. (see Health, Allied) Oceanography, M.S., Ph.D. Paralegal Studies, A.A.S. Petroleum Engineering, B.S., M.S. Philosophy Physics, B.S., M.S., Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Music, B.M.	•			•		
Natural Resources Management, B.S., M.S., M.N.R.M. Northern Studies, B.A Nursing Qualifications, Pre-, Cert. (see Health, Allied) Oceanography, M.S., Ph.D. Paralegal Studies, A.A.S. Petroleum Engineering, B.S., M.S. Philosophy Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Native Language Education, Cert., A.A.S.		•	•			
Northern Studies, B.A Nursing Qualifications, Pre-, Cert. (see Health, Allied) Oceanography, M.S., Ph.D. Paralegal Studies, A.A.S. Petroleum Engineering, B.S., M.S. Philosophy Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Natural Resources and Sustainability, Ph.D.						•
Nursing Qualifications, Pre-, Cert. (see Health, Allied) Oceanography, M.S., Ph.D. Paralegal Studies, A.A.S. Petroleum Engineering, B.S., M.S. Philosophy Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Natural Resources Management, B.S., M.S., M.N.R.M.	•			•	•	
Oceanography, M.S., Ph.D. Paralegal Studies, A.A.S. Paramedicine, A.A.S. Petroleum Engineering, B.S., M.S. Philosophy Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Northern Studies, B.A	•			•		
Paralegal Studies, A.A.S. Paramedicine, A.A.S. Petroleum Engineering, B.S., M.S. Philosophy Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Nursing Qualifications, Pre-, Cert. (see Health, Allied)		•				
Paramedicine, A.A.S. Petroleum Engineering, B.S., M.S. Philosophy Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Oceanography, M.S., Ph.D.					•	•
Petroleum Engineering, B.S., M.S. Philosophy Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Paralegal Studies, A.A.S.	•		•			
Philosophy Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Sociology, B.A. Statistics, M.S.	Paramedicine, A.A.S.			•			
Physics, B.S., M.S., Ph.D. Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Petroleum Engineering, B.S., M.S.				•	•	
Physics, Space, Ph.D. Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Philosophy	•					
Piloting, Professional, A.A.S. Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Physics, B.S., M.S., Ph.D.	•			•	•	•
Political Science, B.A. Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Physics, Space, Ph.D.						•
Powerplant, Cert. (see Aviation Maintenance) Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Piloting, Professional, A.A.S.	•		•			
Process Technology, A.A.S. Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Political Science, B.A.	•			•		
Psychology, B.A., B.S. Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Powerplant, Cert. (see Aviation Maintenance)		•				
Psychology, Clinical-Community, Ph.D. Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Process Technology, A.A.S.			•			
Rural Development, B.A., M.A. Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Psychology, B.A., B.S.	•			•		
Rural Human Services, Cert. Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Psychology, Clinical-Community, Ph.D.						•
Russian Studies, B.A. Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Rural Development, B.A., M.A.	•			•	•	
Safety, Health and Environmental Awareness Technology, Cert. Social Work, B.A. Sociology, B.A. Statistics, M.S.	Rural Human Services, Cert.		•				
Technology, Cert. ● ■ Social Work, B.A. ● ■ Sociology, B.A. ● ■ Statistics, M.S. ● ■	Russian Studies, B.A.				•		
Social Work, B.A. ● Image: Control of the control of	· · · · · · · · · · · · · · · · · · ·		•				
Sociology, B.A. Statistics, M.S. • • •		•			•		
Statistics, M.S.	· · · · · · · · · · · · · · · · · · ·				•		
		•				•	
0 0 1		•					
Technology, B.T.					•		
Theatre, B.A.	• • • • • • • • • • • • • • • • • • • •	•			•		
Tribal Management, Cert., A.A.S.			•	•			
Wildlife Biology and Conservation, B.S., M.S.	•	•			•	•	
Women's and Gender Studies		•					
Yup'ik Language and Culture, B.A.					•		
Yup'ik Language Proficiency, Cert., A.A.S.			•	•			

⁽e) This program can be completed online through eLearning & Distance Education.

DEGREE CONCENTRATIONS

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

SPECIAL TRAINING PROGRAMS

Law Enforcement Academy, Paramedic Academy

OCCUPATIONAL ENDORSEMENTS

Administrative Assistant, Basic Carpentry, Bookkeeping Technician (e), Entry-level Welding, Facility Maintenance, Financial Services Representative (e), Homeland Security, Medical Billing*(e), Medical Coding*(e), Medical Office Reception*(e), Nurse Aide*, Rural Human Services, Rural Utilities Business Management, Rural Waste Management and Spill Response, Sustainable Energy, Tribal Justice, Wildland Fire Science

PRE-PROFESSIONAL OPPORTUNITIES

Acupuncture and Oriental Medicine, Architecture, Audiology, Chiropractic, Dentistry, Law, Library Science, Medicine (allopathic and osteopathic), Museum Studies, Naturopathic Medicine, Occupational Therapy, Optometry, Pharmacy, Physical Therapy, Physician Assistant, Podiatry, Speech/Language Pathology, Veterinary Medicine

GRADUATE AND POSTBACCALAUREATE CERTIFICATES

Design and Construction Management (e), Education (Elementary, Secondary, K–12 Art, Counseling, Special Education), Science Teaching and Outreach, Statistics

* See Health, Allied

(e) This program can be completed online through eLearning & Distance Education.

ABBREVIATIONS

RRKEAI	AHUNS
A.A.	Associate of Arts
A.A.S.	Associate of Applied Science
A.S.	Associate of Science
B.A.	Bachelor of Arts
B.A.S.	Bachelor of Arts and Sciences
B.B.A.	Bachelor of Business Administration
B.E.M.	Bachelor of Emergency Management
B.F.A.	Bachelor of Fine Arts
B.M.	Bachelor of Music
B.S.	Bachelor of Science
B.T.	Bachelor of Technology
Cert.	Certificate
Lic.	Licensure issued by state of AK
M.A.	Master of Arts
MBA	Master of Business Administration
M.C.E.	Master of Civil Engineering

M.C.E. Master of Civil Engineering
M.Ed. Master of Education

M.Ed. Master of Education M.F.A. Master of Fine Arts

M.N.R.M. Master of Natural Resources Management

M.S. Master of Science Ph.D. Doctor of Philosophy