RURAL DEVELOPMENT

College of Rural and Community Development
Department of Alaska Native Studies and Rural Development
Fairbanks Campus 907-474-6528 Toll-free 888-574-6528
Anchorage Office 907-279-2700 Toll-free 800-770-9531
Bristol Bay Campus 907-842-8316
Chukchi Campus 907-442-3400
Interior-Aleutians Campus 907-474-5405
Kuskokwim Campus 907-543-4500
Northwest Campus 907-443-2201
www.uaf.edu/danrd/

BA Degree

Minimum Requirements for Degree: 120 credits

Rural development degree programs are designed to educate a new generation of community leaders for rural Alaska. The BA degree can be earned either on the Fairbanks campus or through distance delivery. Special application requirements and deadlines apply for distance BA degree programs.

Students in the rural development program gain a broad understanding of Alaska's relationship to the global economy and an appreciation for sustainable development strategies. Students also learn specific tools essential for community leadership, including business plan and grant proposal writing, community visioning and planning processes, computer business applications, project management, and evaluation techniques. Graduates typically take positions with tribal and municipal governments, fisheries, tourism and other private businesses, Native corporations, regional health corporations or non-profits, and state/federal agencies.

Within the BA degree program, students will select and develop a concentration in one of five areas:

- The Community Health and Wellness concentration is designed for students with a strong interest in health and wellness. Students focus on the various facets of a healthy rural community. Going beyond the basics of health care, they explore different aspects of wellness within a community and develop tools to attain community wellness goals. Students blend and apply both contemporary and traditional health and wellness tools. Graduates may find employment with tribal governments, health consortiums, clinics and schools.
- The Community Research and Indigenous Knowledge concentration is for students with interests in applied research involving Alaska Native communities, cultures, languages, ceremonial performances and histories. Students learn principles of ethical research, explore issues of intellectual and cultural property rights, and acquire skills to do ethnographies, oral histories, community surveys and needs assessments, and archival research. Graduates may find employment with museums, ANCSA corporations, tribal governments, and state and federal agencies.
- The concentration in Indigenous Organization Management is designed for students interested in development and operations of indigenous organizations in rural Alaska. Students develop an understanding of the history and constitutional basis for tribal governance, basics of federal Indian law, principles and practices of self-determination, and the mandates of the Alaska Native Claims Settlement Act. They develop skills in planning, budgeting and human resources management. Students can pursue a special interest, such as management of health programs, tribal governance programs or Alaska Native Corporations, and tailor the concentration to these specifications through choice of related courses and electives. Graduates may find employment with tribal and municipal governments and organizations, ANCSA corporations, and state and federal agencies.

- The Natural Resource Development concentration is designed for students with an interest in land and resources development, co-management and conservation. Students learn about traditional ecological knowledge, principles of natural resources management and policy, adaptive management, conservation and eco-tourism, and skills for effective public/private/tribal collaboration in resource management. Management strategies for addressing climate change are explored. Graduates may find employment with ANCSA corporations, regional and tribal entities, state and federal agencies
- The concentration in Rural Community Business and Economic
 Development Planning is designed for students interested in creating sustainable economies in rural and indigenous communities, with a focus on small business development. Students learn to develop business and marketing plans, economic development planning and basic principles of financial and human resources management for rural enterprises. Graduates find employment in ANCSA corporations, regional development organizations, economic development agencies and as local entrepreneurs.

For more information contact the department toll-free at 888-574-6528 or visit our website: www.uaf.edu/danrd/.

Major — BA Degree

Concentrations: Community Health and Wellness; Community Research and Indigenous Knowledge; Indigenous Organization Management; Natural Resource Development; or Rural Community Business and Economic Development Planning.

- 1. Complete the general university requirements (page 131).
- 2. Complete the BA degree requirements (page 135).



Community Health and Wellness	Complete 21 credits from the following:
Complete 21 credits from the following:***	ABUS F232—Contemporary Management Issues
ANS F242—Native Cultures of Alaska3	ABUS F263—Public Relations
ANS F275—Yup'ik Practices in Spirituality and Philosophy3	ABUS F273—Managing a Small Business
ANS F330—Yup'ik Parenting and Child Development	ANS F310—Indigenous Land Settlements
(Kuskokwim Campus only) 1 – 3	ANS F325—Native Self Government
ANS F348W—Native North American Women3	ANS/PS F425—Federal Indian Law and Alaska Natives
ANS F350W,O—Cross Cultural Communication: Alaskan	ANS F450—Comparative Indigenous Rights and Policies
Perspectives	BA F307—Introductory Human Resources Management
ANS/ED F370—Issues in Alaska Bilingual and Multicultural	BA F317W—Employment Law
Education1	BA F457—Training and Management Development
ANS/ED F420—Alaska Native Education	NORS/PS F205—Leadership, Citizenship and Choice
ANS F461—Native Ways of Knowing3	
EBOT F100—Introduction to Ethnobotany3	NRM F464—Wilderness Management
HUMS F260—History of Alcohol in Alaska	RD F401—Cultural Knowledge of Native Elders
HUMS F263—Fetal Alcohol Spectrum Disorder (FASD)1	RD F427—Tribal Contracting and Compacting
HUMS F264—Culture, Chemical Dependency and	RD F430—Indigenous Economic Development and
Alaska Natives	Entrepreneurship
HUMS F280—Prevention and Community Development	RD F451—Human Resource Management for Indigenous
RD F401—Cultural Knowledge of Native Elders3	Communities
RD F462—Rural Health and Human Service Systems3	RD F460—Women and Development3
RD F465—Community Healing and Wellness3	RD F492—Rural Development Leadership
RD F470/670—The Alaska Native Claims	Seminar (may earn up to six credits)
Settlement Act: Pre-1971 to present	TM F101—Introduction to Tribal Government3
RD F492—Rural Development Leadership Seminar	TM F105—Introduction to Tribal Finance Applications3
RHS; any advisor-approved coursesvaries	TM F120—Introduction to Tribal Natural Resource
RNS F120—Alaska Native Food Systems	Management3
TM F114—Tribal Justice in Tribal Court1	TM F130—Introduction to Utility Management2
TM F116—Juvenile Justice in Tribal Court1	TM F201—Advance Tribal Government3
TM F117—Tribal Court Enforcement of Decisions1	TM F205—Advanced Tribal Finance Applications3
TM F118—Tribal Community and Restorative Justice1	TM F225—Cross Connections: Adapting and Integrating
·	Principles of Management Conservation3
Community Research and Indigenous Knowledge	
Community Research and Indigenous Knowledge Complete 21 credits from the following:***	Principles of Management Conservation
Community Research and Indigenous Knowledge Complete 21 credits from the following:*** ANL F256—Introduction to Alaska Native Languages:	Natural Resource Development Complete 21 credits from the following: ABUS F158—Introduction to Tourism
Community Research and Indigenous Knowledge Complete 21 credits from the following:*** ANL F256—Introduction to Alaska Native Languages: History, Status and Maintenance	Natural Resource Development Complete 21 credits from the following:
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Indigenous Organization Management

5. Complete one of the following concentrations:



Rural Community Business and Economic Development Planning

Complete 21 credits from the following:
ABUS F101—Principles of Accounting I
ABUS F151—Village Based Entrepreneurship 1 – 3
ABUS F154—Human Relations3
ABUS F155—Business Math 1 – 3
ABUS F161—Personal and Business Finance3
ABUS F272—Small Business Planning3
AMIT F101—Introduction to Mining
ANS/RD F315—Tribal People and Development3
ANS F325—Native Self Government3
ANS/PS F450—Comparative Indigenous Rights and Policies3
CM F201—Construction Project Management3
CM F202—Project Planning and Scheduling3
NRM F101—Natural Resources Conservation and Policy3
RD F110—Alaska Native Claims Settlement Act: Land
Claims in the 21st Century1
RD F250—Grant Writing for Community Development 1 – 3
RD F268—Rural Tourism: Planning and Principles3
RD F427—Tribal Contracting and Compacting3
RD F460—Women and Development3
RD F470/670—The Alaska Native Claims
Settlement Act: Pre-1971 to present3
RD F492—Rural Development Leadership
Seminar (may earn up to six credits)1 – 3
TM F170—Fundamentals of Rural Transportation4
TM F171—Introduction to the Indian Reservation
Roads Program1

.	Minimum	credits required	ł	 	 120

Students must earn a \hat{C} - grade or better in each course.

**	Concentration area and elective credits may also fulfill the humanities, socia
	science or mathematics general requirements for the BA degree. Prerequisites
	are required for many of these courses; however, prerequisites do not apply to
	the credit requirement.

*** Recommended courses. Course substitutions relevant to the concentration area may be made with approval of the Rural Development faculty advisor.

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1.	Complete the following:
	RD F300—Rural Development in a Global Perspective3
	RD electives at the F200-level or above
2.	Minimum credits required18



Baccalaureate Core Requirements

Communication
ENGL F111X—Introduction to Academic Writing(3) ENGL F190H may be substituted.
Complete one of the following: • ENGL F211X—Academic Writing about Literature(3) • ENGL F213X—Academic Writing about the Social and Natural Sciences(3)
Complete one of the following: COMM F131X—Fundamentals of Oral Communication: Group Context(3) COMM F141X—Fundamentals of Oral Communication: Public Context(3)
9
Perspectives on the Human Condition 18 Credits
Complete all of the following four courses: • ANTH F100X/SOC F100X—Individual, Society and Culture
Complete one of the following three courses: • ART/MUS/THR F200X—Aesthetic Appreciation: Interrelationship of Art, Drama and Music
Complete one of the following six courses: • BA F323X—Business Ethics

Or complete 12 credits from the above courses plus one of the following:

- Two semester-length courses in a single Alaska Native language or other non-English language
- Three semester-length courses (9 credits) in American Sign Language taken at the university level.

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Mathematics	3 Credits
Complete one of the following:	
MATH F103X—Concepts and Contemporary Applications of	
Mathematics	(3)
MATH F107X—Functions for Calculus*	(4)
MATH F161X—Algebra for Business and Economics**	(3)
STAT F200X—Elementary Probability and Statistics	
* No credit may be earned for more than one of MATH F107X or F	7161X.
Or complete one of the following:*	
MATH F200X—Calculus I**	
MATH F201X—Calculus II	(4)
MATH F202X—Calculus III	(4)
MATH F262X—Calculus for Business and Economics	(4)
MATH F272X—Calculus for Life Sciences	(4)
* Or any math course having one of these as a prerequisite	
** No credit may be earned for more than one of Math F200X, F262.	X or F272.

Natural Sciences 8 C	credits
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C	omplete any two (4-credit) courses.	
•	ATM F101X—Weather and Climate of Alaska	(4)
•	BIOL F100X—Human Biology	(4)
•	BIOL F101X—Biology of Sex	
•	BIOL F103X—Biology and Society	(4)
•	BIOL F104X—Natural History	(4)
•	BIOL F115X—Fundamentals of Biology I	
•	BIOL F116X—Fundamentals of Biology II	(4)
•	BIOL F120X—Introduction to Human Nutrition	(4)
•	BIOL F213X—Human Anatomy and Physiology I	(4)
•	BIOL F214X—Human Anatomy and Physiology II	
•	CHEM F100X—Chemistry in Complex Systems	(4)
•	CHEM F103X—Basic General Chemistry	
•	CHEM F104X—Beginnings in Biochemistry	(4)
•	CHEM F105X—General Chemistry	
•	CHEM F106X—General Chemistry	
•	GEOG F111X—Earth and Environment: Elements of Physical Geography	(4)
•	GEOS F100X—Introduction to Earth Science	(4)
•	GEOS F101X—The Dynamic Earth	(4)
•	GEOS F106X—Life and the Age of Dinosaurs	(4)
•	GEOS F112X—History of Earth and Life	(4)
•	GEOS F120X—Glaciers, Earthquakes and Volcanoes	
•	GEOS F125X—Humans, Earth and Environment	(4)
•	MSL F111X—The Oceans	(4)
•	PHYS F102X—Energy and Society	(4)
•	PHYS F103X—College Physics	(4)
•	PHYS F104X—College Physics	(4)
•	PHYS F115X—Physical Science I	(4)
•	PHYS F175X—Astronomy	(4)
•	PHYS F211X—General Physics	
•	PHYS F212X—General Physics	(4)
•	PHYS F213X—Elementary Modern Physics	(4)

Library and Information Research0 – 1 Credit

- Successful completion of library skills competency test or LS F100X or LS F101X prior to junior standing

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Upper-Division Writing and Oral Communication

Complete the following at the upper-division level:

 Two writing intensive courses designated (W) and one oral communication intensive course designated (O), or two oral communication intensive courses designated (O/2) (see degree and/or major requirements)

Total credits required 38 - 39

All degrees (e.g. B.A., B.S., etc.) require additional courses. Refer to specific degree and program requirements. Students must earn a C- grade or better in each course used toward the baccalaureate core.

