

How To Read This Schedule

dept. section
course number

number of credits

course title

course reference number

delivery method

course description

prerequisites & requirements

meeting days & times

partial course cost

books and materials

requirement designator

instructor

instructor e-mail

Some courses have letters in parenthesis after the number of credits, indicating what requirement(s) the course will fulfill.

(h) = humanities credit
(s) = social science credit
(o) = oral intensive credit
(w) = writing intensive credit
(n) = natural science credit
(m) = math credit

ANS F202X UB1 3 cr (h)

Aesthetic Appreciation of Alaska Native Performance

CRN: 88763 Margie Hastings (New Stuyahok)
mhastings@swrsd.org

Audio Conference and Blackboard Course: Understanding and application of the cultural principles of Alaska Native oral narrative performances. Topics are arranged by the five broad Alaska Native regions and include lectures on culture, principles of visual arts analysis of oral narratives, musical expression and hands-on involvement in Alaska Native theatrical arts.

Prerequisites: Placement in ENGL F111X or higher or permission of instructor.
Special Requirements: Blackboard, Computer, E-mail, Fax, Internet.

T, Th — 6:50pm to 8:20pm — 9/8 to 12/17

TUIT	UA
\$423	\$9

Books and materials coming from CRCD.

Course Selection Options

These suggestions are contingent upon placement recommendations (ACT, SAT, ACCUPLACER, or ASSET score). Consult your advisor.

Communication (3 credits each semester)

A developmental English course may be advised prior to enrolling in these courses.

ENGL F111X (3 cr)	Intro to Academic Writing
COMM F131X (3 cr) or COMM F141X (3 cr)	Fund of Oral Communication: Group or Fund of Oral Communication: Public

Mathematics (3 – 4 credits each semester)

A developmental math course may be advised prior to enrolling in these courses.

For BA degrees (choose one):

MATH F103X (3 cr)	Concepts & Contemporary Apps of Mathematics
MATH F107X* (3 cr)	Functions for Calculus

*Content in MATH 107X and MATH 161X is similar. You may earn credit for only one of these courses.

For BAS and BS degrees (choose one):

MATH F107X (3 cr)	Functions for Calculus
MATH F200X (4 cr)	Calculus I

Perspectives on the Human Condition (3 credits each semester)

Other Suggestions

1 – 4 credits each semester

Any 100-level course needed for your major or other degree requirements.

ANTH/SOC F100X (3 cr)	Indiv, Soc, Culture
ECON/PS F100X (3 cr)	Political Economy
HIST F100X (3 cr)	Mod World History

Two semester-length courses in an Alaska Native language or other non-English language (or three semesters of American Sign Language) may be substituted for two of the six perspectives courses required for the Core curriculum.

Library Information and Research

LS F101X (1 cr)	Library Information & Research
-----------------	--------------------------------

Recommended during first year. Library Science may be completed by passing competency test (instead of taking course).

Natural Sciences

4 credits each semester

For BA, BAS, BT or BBA degrees, choose any two courses. For BS degrees you must choose two courses in sequence in a single discipline. Check the requirements for your major.

BIOL F103X (4 cr)	Biology & Society
BIOL F111X (4 cr)	Human Anatomy & Physiology I
BIOL F112X (4 cr)	Human Anatomy & Physiology II
BIOL F115X (4 cr)	Fund Biology I
CHEM F100X (4 cr)	Chemistry & Mod World
CHEM F105X (4 cr)	General Chemistry
GEOG F211X (4 cr)	Elmnts Phys Geometry

DISTANCE-DELIVERED COURSES

ALASKA NATIVE STUDIES

ANS F202X UB1 3 cr (h)

Aesthetic Appreciation of Alaska Native Performance

CRN: 37330

Margie Hastings (New Stuyahok)
mhastings@swrsd.org

Audio Conference and Blackboard Course: Understanding and application of the cultural principles of Alaska Native oral narrative performances. Topics are arranged by the five broad Alaska Native regions and include lectures on culture, principles of visual arts analysis of oral narratives, musical expression and hands-on involvement in Alaska Native theatrical arts.

Prerequisites: Placement in ENGL F111X or higher or permission of instructor.

Special Requirements: Internet and phone connections necessary.

T, Th — 6:50pm to 8:20pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

ANS F242 UI1 3 cr (s)

Native Cultures of Alaska

CRN: 37667

Jennie Carroll (Fairbanks)
jlcarrroll+242@alaska.edu

Audio Conference and Blackboard Course: The traditional Aleut, Eskimo and Indian (Athabaskan and Tlingit) cultures of Alaska. Eskimo and Indian cultures in Canada. Linguistic and cultural groupings, population changes, subsistence patterns, social organization and religion in terms of local ecology. Pre-contact interaction between groups.

Special Requirements: Blackboard, internet, e-mail and access to a fax.

T, Th — 6:50pm to 8:20pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

ANTHROPOLOGY

ANTH F100X UK1 3 cr (s)

Individual, Society, and Culture

CRN: 37263

Steve Street
sstreet@avcp.org

Audio Conference and Blackboard: An examination of the complex social arrangements guiding individual behavior and common human concerns in contrasting cultural contexts.

Prerequisites: Placement in ENGL F111X or higher or permission of instructor.

Special Requirements: Blackboard, Internet and e-mail.

Limit 20 students.

T, Th — 6:50pm to 8:20pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC.

Audio Number provided by CRCDC.

APPLIED BUSINESS

ABUS F154 UI1 3 cr

Human Relations

CRN: 37666

Jodi Bailey (Fairbanks)
jdbailey@alaska.edu

Audio Conference Course: Attitudes, self-concepts, personal communication styles, motivation, interactions, positive reinforcements, team building and leadership development.

Special Requirements: Internet access encouraged. If you don't have internet access, contact instructor before registering.

T, Th — 5:10pm to 6:40pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

ABUS F154 UN2 3 cr

Human Relations

CRN: 39434

Michael Hannigan (Nome)
mchannigan@alaska.edu

Audio Conference Course: Attitudes, self-concepts, personal communication styles, motivation, interactions, positive reinforcements, team building and leadership development.

T, Th — 5:10pm to 6:40pm — 1/19 to 4/29

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

ABUS F154 UB1 3 cr

Human Relations

CRN: 38761

Pam Hagan (Fairbanks)
pamhagan2002@yahoo.com

Audio Conference and Blackboard Course: Attitudes, self-concepts, personal communication styles, motivation, interactions, positive reinforcements, team building and leadership development.

Special Requirements: Internet, e-mail, fax and phone connections necessary.

Sa — 9:00am to 12:00pm — 1/23 to 5/3

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

ABUS F155 UB1 3 cr

Business Math

CRN: 37322

Roselynn Cacy (Anchorage)
roselynncacy@gmail.com

Audio Conference and Blackboard Course: Review of basic math computation skills applied to various business areas. Emphasis on applications.

Special Requirements: Internet, e-mail, fax and phone connections necessary. Calculator recommended.

M, W — 5:10pm to 6:40pm — 1/20 to 5/3

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

ABUS F155 UC2 3 cr

Business Math

CRN: 38811

Richard Ellsworth (Kotzebue)
dellsworth@nwarctic.org**Illuminate Live Course:** Review of basic math computation skills applied to various business areas. Emphasis on applications.

M, W — 6:50pm to 8:20pm — 1/19 to 5/5

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ABUS F155 UN1 3 cr

Business Math

CRN: 39132

Mike Rutledge (Nome)
mwrutledge2@alaska.edu**Illuminate Live and Blackboard Course:** Review of basic math computation skills applied to various business areas. Emphasis on applications.**Special Requirements:** This course will be delivered over the Internet using Blackboard. You must use a computer to participate in class. To learn more, please visit nwc.uaf.edu, click on "For students," and then click on "NWC Guide and Orientation to Learning at a Distance (GOLD) Process."

T, Th — 5:10pm to 6:40pm — 1/19 to 4/29

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ABUS F170 UB1 3 cr

Business English

CRN: 37323

Elizabeth Kane (Anchorage)
arctickane@aol.com**Audio Conference and Blackboard Course:** Comprehensive review of grammar, punctuation, capitalization and spelling, with emphasis on business and office occupations.**Special Requirements:** Blackboard, E-mail, Internet, Audio Conference

T, Th — 5:10pm to 6:40pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ABUS F175 UB1 3 cr

Customer Service

CRN: 37324

Pam Hagan (Fairbanks)
pamhagan2002@yahoo.com**Audio Conference and Blackboard Course:** Presents customer service as integral to business success. Preparation for effective interaction with customers. Includes trends, interpretation of trends and development of fundamental skills necessary to achieve excellence.**Special Requirements:** Internet and phone connections necessary.

Sa — 1:00pm to 4:00pm — 1/23 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ABUS F182 UN1 3 cr

Office Procedures

CRN: 39133

Melanie Burtis (Nome)
maburtis@alaska.edu**Audio Conference and Blackboard Course:** Duties and responsibilities of general office employees including filing, processing mail, telephone communication, meeting the public, office supplies, banking, employment procedures and grooming.**Special Requirements:** This course will be delivered over the Internet using Blackboard. You must use a computer to participate in class. To learn more, please visit nwc.uaf.edu, click on "For students," and then click on "NWC Guide and Orientation to Learning at a Distance (GOLD) Process."

W — 4:00pm to 7:00pm — 1/20 to 4/28

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ABUS F201 UB1 3 cr

Principles of Accounting II

CRN: 37325

Frank Barrus (Dillingham)
frankbarrus@yahoo.com**Audio Conference and Blackboard Course:** Introduction to accounting concepts and procedures for a business. Emphasis is on the accounting cycle and the recording, summarizing and interpretation of accounting data.**Special Requirements:** Internet and phone connections necessary.

T, Th — 5:10pm to 6:40pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ABUS F232 UB1 3 cr

Contemporary Management Issues

CRN: 38812

Harold (Hal) Graff III (Illinois)
sec26para5@yahoo.com**Audio Conference and Blackboard Course:** Management functions, including planning, organizing, staffing, directing and controlling, human aspects of management, and decision making.**Prerequisites:** BA F151 or permission of instructor.**Special Requirements:** Internet and phone connections necessary.

T, Th — 5:10pm to 6:40pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ABUS F235 UB2 3 cr

Fund Accounting for Non-Profits

CRN: 39435

Frank Barrus (Dillingham)
frankbarrus@yahoo.com**Audio Conference and Blackboard Course:** Accounting for non-profit organizations, governmental units, health care providers, voluntary health and welfare organizations, public schools, colleges, universities and other organizations using fund accounting**Prerequisites:** ABUS F101**Special Requirements:** Internet and phone connections necessary.

T, Th — 6:50pm to 8:20pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ABUS F241 UB1 3 cr

Applied Business Law I

CRN: 39135

Harold (Hal) Graff III (Illinois)
sec26para5@yahoo.com

Audio Conference and Blackboard Course: Legal aspects of business problems. Principles, institutions and administration of law in contracts, agency, employment, personal sales and property ownership.

Prerequisites: BA F151**Special Requirements:** Internet and phone connections necessary.

M, W — 5:10pm to 6:40pm — 1/20 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

ABUS F260 UB1 3 cr

Marketing Practices

CRN: 37329

Harold (Hal) Graff III (Illinois)
sec26para5@yahoo.com

Audio Conference and Blackboard Course: Designed to give students a real-world view of basic marketing principles and practices. Emphasizes planning strategy and application of marketing concepts in analysis of case studies. Examines nature of marketing and its environment, selecting target markets and developing a market mix: product, price, promotion and distribution.

Special Requirements: Internet and phone connections necessary.

M, W — 6:50pm to 8:20pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

ART

ART F200X UC1 3 cr (h)

Aesthetic Appreciation: Interrelation of Art, Drama, and Music

CRN: 37275

Susan Andrews (Kotzebue)
sbandrews@alaska.edu

Audio Conference and Blackboard Course: Understanding and appreciation of art, drama, and music through an exploration of their relationships. Topics include the creative process, structure, cultural application and diversity, the role of the artist in society, and popular movements and trends.

Special Requirements: Blackboard, E-mail, Internet

M, W — 5:10pm to 6:40pm — 1/20 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

AVIATION TECHNOLOGY

AVTY F100 UC1 4 cr

Private Pilot Ground School

CRN: 37276

Noel Frisbie (Galena)
nfrisbie@galenanet.com

Illuminate Live Course: Study of aircraft and engine operation and limitations, aircraft flight instruments, navigation, navigation computers, national weather information and dissemination services. Federal aviation regulations, flight information publica-

tions, radio communications and navigation. Preparation for FAA private pilot-airplane written exam.

Special Requirements: ELIVE

T, Th — 6:50pm to 8:50pm — 1/19 to 5/7

TUIT	UA
\$564	\$12

Books and materials coming from CRCDC

AVTY F200 UC1 4 cr

Instrument Ground School

CRN: 39169

Spencer R. Yearns (Palmer)
skyearns@gci.net

Illuminate Live Course: The Instrument Ground School course will cover, at a minimum, the following topics: Instrument flight operations, altitude instrument flying, air traffic control and navigation facilities, pilot responsibilities. IFR en-route charts, instrument approach procedures, Federal Aviation Regulations, flight planning, human factors and meteorology. Upon successful completion of this course, the student should be prepared to take the FAA Instrument Aeronautical Knowledge test.

Prerequisites: Successful completion of AVTY-F100: Private Pilot Ground School (or a similar course) and a Private Pilot Certificate or instructor approval.

Special Requirements: ELIVE

M, W — 6:50pm to 8:50pm — 1/20 to 5/5

TUIT	UA
\$564	\$12

Books and materials coming from CRCDC

BIOLOGY

BIOL F104X UB1 4 cr (n)

Natural History of Alaska

CRN: 37334

Todd Radenbaugh (Dillingham)
taradenbaugh@alaska.edu

Audio Conference and Blackboard Course: The physical environment peculiar to the North and important in determining the biological setting; major ecosystem concepts to develop an appreciation for land use and wildlife management problems in both terrestrial and aquatic situations. May not be used as biology elective credit for a major in biological science.

Note: There is a mandatory 40 hour lab and will include 15 hours of on-line exercises and a 25 hour face to face intensive. Note: The lab intensive will be held at the Auke Bay Marine Lab in Juneau. Dates TBD. Please call or e-mail instructor for more information at taradenbaugh@alaska.edu or 842-5109.

Prerequisites: Placement in ENGL F111X or higher; placement in DEVM F105 or higher; or permission of instructor.

Special Requirements: Internet and phone connections necessary.

M, W — 5:10pm to 6:40pm — 1/20 to 5/4

TUIT	UA
\$564	\$12

Books and materials coming from CRCDC

BIOL F111X UN1 4 cr (n)

Anatomy and Physiology I

CRN: 37257

Claudia Ihl (Nome)
cihl@alaska.edu

Audio Conference and Blackboard Course: Integrated view of human structure and function for students in pre-professional allied health programs, biology, physical education, psychology

and art. Covers cells, tissues and organs, skeletal and muscle systems, the nervous system, and integument.

Prerequisites: Placement in ENGL F111X or higher; placement in DEVM F105 or higher; or permission of instructor. Recommended: High school biology; High school algebra CHEM F105X-CHEM F106X or CHEM F103X-CHEM F104X.

Special Requirements: This course will be delivered over the Internet using Blackboard. You must use a computer to participate in class. To learn more, please visit nwc.uaf.edu, click on "For students," and then click on "NWC Guide and Orientation to Learning at a Distance (GOLD) Process."

T, Th — 5:10pm to 6:40pm

TUIT	UA	LAB
\$564	\$12	\$150

Lab kit coming from Northwest Campus (\$125 refundable upon return of lab kit). Books mailed from CRCD.

BIOL F112X U1 4 cr (n)

Anatomy and Physiology II

CRN: 37669

Julie Maier (Fairbanks)
jak.maier@alaska.edu

Audio Conference: Integrated view of human structure and function for students in pre-professional allied health programs, biology, physical education, psychology and art. Examines circulatory, respiratory, digestive, excretory, endocrine and reproductive systems.

Prerequisites: BIOL F111X; placement in ENGL F111X or higher; placement in DEVM F105 or higher; or permission of instructor. Recommended: High school biology, high school algebra, CHEM F105X- CHEM F106X or CHEM F103X-CHEM F104X; ENGL F111X.

Special Requirements: Blackboard & Elluminate Live are recommended, Internet & E-mail required.

T, Th — 5:10pm to 6:40pm

F — 5:10pm to 6:10pm — 1/19 to 5/4

TUIT	UA	LAB
\$564	\$12	\$150

Lab kit coming from Interior-Aleutians Campus.

Books and materials coming from CRCD

BIOL F116X U1 4 cr (n)

Fundamentals of Biology II

CRN: 39338

Julie Maier (Fairbanks)
jak.maier@alaska.edu

Audio Conference: Continuation of topics addressed in BIOL F115X, with emphasis on evolutionary biology, diversity of life, plant form and function and ecology. Students for whom this course is required for their major will be given preference when space is limited.

Prerequisite: BIOL F115X

Special Requirements: Blackboard & Elluminate Live are recommended, Internet & E-mail required.

T, TH — 6:50pm to 8:20pm — 1/19 to 5/4

TUIT	UA	LAB
\$564	\$12	\$150

Lab kit coming from Interior-Aleutians Campus.

Books and materials coming from CRCD

CHEMISTRY

CHEM F103X UB1

4 cr (n)

Basic General Chemistry

CRN: 37335

Brian Rasley (Fairbanks)
ffbtr@uaf.edu

Audio Conference and Blackboard Course: Fundamentals of chemistry including historical and descriptive aspects as well as basic mathematical concepts. Fulfills the laboratory part of the natural science requirement and prepares the student for CHEM F105X.

Prerequisites: Placement in ENGL F111X or higher; placement in DEVM F105 or higher; or permission of instructor.

Special Requirements: Internet and phone connections necessary.

Note: This course satisfies elective credit only.

M, W — 5:10pm to 6:40pm — 1/20 to 5/4

TUIT	UA
\$564	\$12

Books and materials coming from CRCD

CHEM F106X U1

4 cr (n)

General Chemistry II

CRN: 39172

Michelle Hecker (Oahu, Hawaii)
fsmkh2@uaf.edu

Blackboard and Elluminate Live Course: Major subjects include reaction kinetics, equilibrium (including acids and bases, solubility and complex ion formation), nuclear chemistry, electrochemistry, and descriptive chemistry of the elements. Major subjects include reaction kinetics, equilibrium (including acids and bases, solubility and complex ion formation), nuclear chemistry, electrochemistry, and descriptive chemistry of the elements.

Prerequisites: C Grade or better in CHEM F105X; placement in ENGL F111X or higher; placement in MATH F107X or higher; or permission of instructor and department chair.

Special Requirements: UAF E-mail, Blackboard, Elluminate Live! Required. Please figure out how to access your university e-mail & how to log on to Blackboard before classes start.

Note: Lab intensive in Fairbanks, dates TBD. Travel to Fairbanks is required. Students must arrange their own funding, travel and accommodations. Please e-mail instructor for more information.

M, W — 6:50pm to 8:20pm — 1/20 to 5/5

TUIT	UA	LAB
\$564	\$12	\$60

Books and materials coming from CRCD

COMMUNICATION

COMM F131X UB1

3 cr

Fundamentals of Oral Communication: Group Context

CRN: 39138

George Guthridge (Dillingham)
lguthridge@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Presentational speaking skills: individual and group. Includes verbal and nonverbal skills, critical thinking in selecting and organizing materials, audience analysis and speaking presentation. Group skills include task and relational interaction, required interdependence, working across cultural differences, group

decision-making and shared logistics of presentation. Student evaluations are based on nationally normed speaking competencies.

Special Requirements: Blackboard, Elluminate Live, E-mail, Internet

T, Th — 3:30pm to 5:00pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

COMM F141X UB1 3 cr

Fundamentals of Oral Communication: Public Context

CRN: 39139 Larry "Dale" Richesin (Togiak)
lrichesin@swrsd.org

Audio Conference and Blackboard Course: Speaking skills for individual presentation. Includes verbal and nonverbal skills, critical thinking in selecting and organizing materials, audience analysis, informative and persuasive speaking, and actual presentations. Student evaluations are based on nationally normed speaking competencies.

Special Requirements: Internet and phone connections necessary.

M, W — 6:50pm to 8:20pm — 1/20 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

COMMUNITY HEALTH

CHP F293 UR1 3 cr

Anatomy, Function and Medical Language

CRN: 37182 Linda Curda (Anchorage)
lcurda@alaska.edu

Audio Conference Course: Study of human anatomy and function of the ten body systems and their organs integrated with their medical terms. Learning medical language will focus on the anatomy word roots/combining forms and common medical prefixes and suffixes. With knowledge of the word components, the student will be able to define and understand medical words including diagnostic, laboratory, medical specialties and clinical application. Designed for Community Health Aides/Practitioners. Registration open until 1/15.

T, Th — 9:00am to 10:30am — 1/19 to 5/6

TUIT	UA
\$423	\$9

Recommended: CHP F131 and CHP F132.

Books mailed free of charge from Anchorage.

COMPUTER INFORMATION & OFFICE SYSTEMS

CIOS F146 UN1 3 cr

Using Internet Tools and Technologies

CRN: 39134 Joe Mason (Nome)
gjason@alaska.edu

Elluminate Live Course: Presentation of the Internet. Includes using and configuring current World Wide Web and e-mail, and other communication tools; developing searching strategies; current and future trends; and basic web authoring. Develop a basic understanding of technologies and protocols used on the Internet.

Recommended: Basic computer literacy, including saving and retrieving files and using basic software.

Special Requirements: Computer (less than 3 years old) with access to the Internet during classtime, E-mail. Access to the following is required: an electronic toolkit, an electronic wristband, a digital camera, and a working PC (in addition to the one used to connect to class) that can be taken apart and put back together. This course will be delivered over the Internet using Blackboard. You must use a computer to participate in class. To learn more, please visit nwc.uaf.edu, click on "For students," and then click on "NWC Guide and Orientation to Learning at a Distance (GOLD) Process."

You may register thru UA Online, pay by December 23.

T, Th — 6:50pm to 8:20pm — 1/19 to 4/29

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

CIOS F150 UK1 3 cr

Computer Business Applications

CRN: 37264 Richard Taylor (Bethel)
rwtaylor@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Basic introduction to using a computer and office applications. Includes the operating system, how to save/retrieve files; word processing, document creation and formatting; spreadsheets (basic formulas and functions); and the Internet (browsing, searching and e-mail).

Special Requirements: This course uses interactive online computer software called Elluminate Live (E-LIVE) and Blackboard. Selected sessions will be held through unique on-line collaboration allowing for two-way audio and sharing of program applications and graphics. Students taking this class are required to have basic computer skills and computer Internet access for all class sessions (this can be dial-up access). Requires: Windows, Mac or Unix computer (less than 3 years old) with 64 MB RAM, and a sound card with Microsoft Office 2007 (Word, Excel, PowerPoint and Access) installed; computer headsets (headphones with microphone) are required. Students must contact the instructor before the course starts and download software so they will be prepared for the first class.

You may register thru UA Online, pay by December 23.

M, W — 6:50pm to 8:20pm — 1/20 to 5/5

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

COMPUTER & INFORMATION TECHNOLOGY

CITS F203 UN1 4 cr

Information Technology Support Fundamentals

CRN: 39136 Joe Mason (Nome)
gjason@alaska.edu

Elluminate Live Course: Overview of skills and knowledge required by professional computer support technicians to support and troubleshoot computer operating systems and computer hardware, including the purpose and function of the internal components of a computer, how to assemble a computer system, install

SENIOR CITIZEN TUITION WAIVER

UA Board of Regents policy waives regular tuition for Alaska residents at the age of full Social Security retirement benefits. You are eligible to utilize the Senior Citizen Tuition Waiver and enroll in UAF courses if:

- you are a permanent resident of Alaska;
- you are eligible to receive full Social Security retirement benefits; and
- there is space (i.e., no wait list) in the class or classes you want.

Do not register until the first day of instruction if you are using a senior tuition waiver. You must meet both age and residency requirements by one of the following dates to be eligible for the corresponding semester: September 1 for fall; January 1 for spring; May 1 for summer.

Senior citizens who wish to enroll prior to the first day of instruction will need to pay tuition and fees for the course. Reimbursements will not be made to senior citizens who pay for a course and then request a waiver.

an operating system and the basic skills and knowledge required to connect to and share resources in a network environment.

Special Requirements: Computer (less than 3 years old) with Windows XP, Vista, or 7 (Professional versions recommended), headset w/microphone, e-mail, access to Internet during classtime (broadband recommended).

Access To: Basic electronic toolkit, antistatic wristband, digital camera (and the ability to import photos into an MS Word document), and a working PC for disassembly/reassembly.

Recommended: CIOS F128 or equivalent skills.

You may register thru UA Online, pay by December 23.

M, W — 7:00pm to 9:00pm — 1/20 to 5/3

TUIT	UA
\$564	\$12

Books and materials coming from CRCDC

protections will be reviewed for their application to cross-cultural studies.

Special Requirements: Internet

You may register thru UA Online, pay by December 23.

T — 5:15pm to 8:15pm — 1/27 to 5/5

TUIT	UA
\$948	\$18

Books and materials coming from CRCDC

CCS F603 DD1

3 cr

Field Study Research Methods

CRN: 37177

Maureen Hogan (Fairbanks)

ffmph@uaf.edu

Audio Conference Course: Focus on techniques for conducting both quantitative and qualitative field research. Particular emphasis on considerations for conducting field research in cross-cultural settings.

Special Requirements: Blackboard, Internet

You may register thru UA Online, pay by December 23.

M — 5:15pm to 8:15pm — 1/26 to 5/4

TUIT	UA
\$948	\$18

Books and materials coming from CRCDC

COMPUTER SCIENCE

CS F101 UB1

3 cr

Computers and Society

CRN: 37337

James (Jim) Jones, (Dillingham)

jrjones@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Computer literacy for everyone. Overview of computing machines and automatic data processing. Interaction between social institutions and automated decision-making. Introduction to business applications software and electronic mail. Some programming for understanding, not for skill development. Two years of high school mathematics, including at least one year of algebra.

Special Requirements: Internet and phone connections necessary.

M, W — 5:10pm to 6:40pm — 1/20 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

CCS F612 DD1

3 cr

Traditional Ecological Knowledge

CRN: 37178

Mike Koskey (Fairbanks)

ffmsk1@uaf.edu

Audio Conference Course: Examines the acquisition and utilization of knowledge associated with long-term inhabitation of particular ecological systems and adaptations that arise from the accumulation of such knowledge. Attention will be given to the contemporary significance of traditional ecological knowledge as a complement to academic fields of study.

Special Requirements: Internet

You may register thru UA Online, pay by December 23.

W — 5:15pm to 8:15pm — 1/28 to 5/6

TUIT	UA
\$948	\$18

Books and materials coming from CRCDC

CROSS-CULTURAL STUDIES

CCS F602 DD1

3 cr

Cultural and Intellectual Property Rights

CRN: 37176

Steve Becker (Fairbanks)

lfsrb@uaf.edu

Audio Conference Course: Examines issues associated with recognizing and respecting cultural and intellectual property rights with respect to the documentation, publication and display of knowledge, practices, beliefs and artifacts of cultural traditions. Appropriate research principles, ethical guidelines and legal

CCS F693 DD1 3 cr

Teaching AK Native History: A Cultural Prof Approach

CRN: 38628

Mike Gaffney (Fairbanks)
gaffney@opendoor.com**Audio Conference and Blackboard Course****Prerequisites:** Graduate standing or permission of instructor.**Special Requirements:** E-mail and Internet*You may register thru UA Online, pay by December 23.*

TBA 1/19 to 5/3

TUIT	UA
\$948	\$18

Books and materials coming from CRCD

CCS F698 DD1 1-12 cr

Research

CRN: 37180

Committee Chair (Staff)

Special Requirements: Internet*You may register thru UA Online, pay by December 23.*

1/22 to 5/10

TUIT	UA
\$316-\$3,792	\$6-\$72

Books and materials coming from CRCD

CCS F699 DD1 1-12 cr

Thesis

CRN: 37181

Committee Chair (Staff)

Special Requirements: Internet*You may register thru UA Online, pay by December 23. t*

1/22 to 5/10

TUIT	UA
\$316-\$3,792	\$6-\$72

Books and materials coming from CRCD

DEVELOPMENTAL MATHEMATICS

See Mathematics

DEVELOPMENTAL STUDIES

DEVS F104 UC1 3 cr

University Communications: Grammar and Composition

CRN: 37280

John Creed (Kotzebue)
zffc@uaf.edu**Audio Conference Course:** Introduces the unique methods of communication required at the college level.

M, W — 5:10 PM to 6:40 PM — 1/20 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

DEVS F105 UN1 3 cr

College Reading

CRN: 37258

Joe Mason (Nome)
gjason@alaska.edu**Audio Conference Course:** Develops vocabulary, reading strategies, speed and comprehension needed to read, understand and retain information in college textbooks and the skills to write in essay form, about material read.**Prerequisites:** Placement or permission of instructor.

T, Th — 5:10pm to 6:40pm — 1/19 to 4/29

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ETHNOBOTANY

EBOT F200 UK1 1 cr

Seminar in Ethnobotany

CRN: 37265

Kevin Jernigan

Audio Conference, Blackboard and Elluminate Live Course: Surveys basic concepts of ethnobotany and ethnoecology, with emphasis on how people use plants, the role of plants in traditional food systems, and the dynamics of human-plant -ecosystem interactions in a context of rapid social, ecological and climatic change. Lectures and discussion focus specifically on plant use in Alaska and other high latitude geographic and ecological settings, but ethnobotanical research in mid latitude and tropical settings will be referenced where appropriate. Students will gain a basic understanding of plant biology and taxonomy; plants and ecosystem services; the use of native Alaska plants for food and medicines; the economics of innovative plant-based businesses; and the cultural and economic significance of plant use to other cultures worldwide.**Special Requirements:** This course uses interactive online computer software called Elluminate Live (E-LIVE) and Blackboard. Selected sessions will be held through unique on-line collaboration allowing for two-way audio and sharing of program applications and graphics. Students taking this class are required to have basic computer skills and computer Internet access for all class sessions (this can be dial-up access). Requires: Windows, Mac or Unix computer (less than 3 years old) with 64 MGB RAM, and a sound card with Microsoft Office (Word and Excel) installed; computer headsets (headphones with microphone) are required. Students must contact the instructor before the course starts and download software so they will be prepared for the first class.

T — 5:10pm to 6:30pm — 2/09 to 5/4

TUIT	UA
\$141	\$3

Books and materials coming from CRCD

EARLY CHILDHOOD EDUCATION

ECE F101 UR1 3 cr

Intro Early Childhood Professn

CRN: 37266

G Bridwell (Fairbanks)
gbridwell@alaska.edu**Audio Conference and Blackboard Course:** Includes historical foundation, current issues and trends, exposure to a variety of developmentally appropriate programs, contemporary needs of children and families, the importance of being an advocate,

Spring 2010 tuition at UAF

- \$141 per credit (resident) 100–200-level courses
- \$159 per credit (resident) 300–400-level courses
- \$316 per credit (resident) 600-level courses

professional standards and career opportunities, introduction to NAEYC and the code of ethical conduct. (2.75+0.5)

Special Requirements: Internet for Blackboard and e-mail strongly recommended. Lab required.

You may register thru UA Online, pay by December 23.

W — 5:10pm to 8:20pm — 1/20 to 4/28

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ECE F107 UK1

3 cr (s)

Child Development II: Preschool & Primary Years

CRN: 39339

S Trish (Bethel)
lfsrv@uaf.edu

Audio Conference and Blackboard Course: Foundation in child development ages 3-8. Focuses on physical, cognitive, communication, emotional and social development with an emphasis on indigenous knowledge, and cultural and traditional child care practices. Theories and program models will be examined and critiqued. Covers developmental screenings, referrals, inclusion and services for children with special needs. This course comparable to ECE F245. Students will receive credit for either ECE F107 or ECE F245 with ECE F220. (2+2)

Prerequisites: ECE F101; ECE F104; placement in ENGL F111X or higher; or permission of instructor.

Special Requirements: Internet for Blackboard and e-mail strongly recommended. Lab Required.

You may register thru UA Online, pay by December 23.

W — 5:10pm to 8:20pm — 1/20 to 4/28

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

ECE F115 UK1

3 cr

Responsive and Reflective Teaching

CRN: 39144

S Trish (Bethel)
lfsrv@uaf.edu

Audio Conference Course: How to be ethical, responsive, productive, and well-informed practitioners in the field of early childhood. Emphasis on using traditional and local knowledge and values to inform practice, manage personnel and programs, and provide appropriate services and support to young children and their families. Includes the NAEYC Code of Ethics and NAEYC Standards. Use of observations to transform teaching and management practices. This course combines existing courses ECE F171 (1), ECE F172 (1), ECE F173 (1), and is comparable to ECE F170. Students should take either ECE F115 or ECE F170 or the three one-credit courses (ECE F171, F172, and F173) to meet the Certificate and AAS degree. (2+2)

Prerequisites: ECE F101; placement in ENGL F111X or higher; or permission of instructor.

Special Requirements: Internet for Blackboard and e-mail strongly recommended. Lab Required.

You may register thru UA Online, pay by December 23.

T — 5:10pm to 8:20pm — 1/19 to 4/27

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

Remember, your payment is due at time of registration unless you have financial aid (verified), a payment authorization form from agency or you have a deferred payment plan set up with your rural campus.

ECE F130 UR1

2 cr

Culture and the Young Child

CRN: 37197

M. Offer (Fairbanks)
storymagic4all@hotmail.com

Audio Conference and Blackboard Course: Ways each child within a culture comes to know, accept and take pride in himself or herself. Maintaining a culturally appropriate, open, friendly and cooperative caring relationship with each child's family. (2+0)

Special Requirements: Internet and E-mail recommended required.

You may register thru UA Online, pay by December 23.

Th — 5:10pm to 7:20pm — 1/21 to 4/29

TUIT	UA
\$282	\$6

Books and materials coming from CRCD

ECE F171 UK1

1 cr

Program Management

CRN: 39343

S Trish (Bethel)
lfsrv@uaf.edu

Audio Conference and Blackboard Course: The importance of coordination and communication among staff in the classroom. Emphasis on effective group planning, using resources, improving communication, sharing information about children, maintaining records, and establishing and following policies, rules and regulations. NOTE: Alternative to ECE F170 when taken with ECE F172, ECE F173. (1+0)

Special Requirements: Internet for Blackboard and e-mail strongly recommended. Lab Required.

You may register thru UA Online, pay by December 23.

T — 5:10pm to 8:20pm — 1/19 to 2/16

TUIT	UA
\$141	\$3

Books and materials coming from CRCD

ECE F172 UK1

1 cr

Professionalism

CRN: 39344

S Trish (Bethel)
lfsrv@uaf.edu

Audio Conference and Blackboard Course: Awareness of one's own personal qualities, feelings, and values that affect the teaching atmosphere; one's relationships with children; one's own teaching style. NOTE: Alternative to ECE F170 when taken with ECE F171, ECE F173. (1+0)

Special Requirements: Internet for Blackboard and e-mail strongly recommended. Lab Required.

You may register thru UA Online, pay by December 23.

T — 5:10pm to 8:20pm — 2/23 to 3/23

TUIT	UA
\$141	\$3

Books and materials coming from CRCD

ECE F173 UK1 1 cr

Reflective Teaching

CRN: 39345

S Trish (Bethel)
lfsrv@uaf.edu

Audio Conference and Blackboard Course: Students will develop and expand their capacities to be self-reflective teachers. Promote skills to understand and reflect on early childhood principles, theories and their teaching practices in programs for young children birth to age eight. (0+3.5)

Prerequisites: ECE F101; ECE F110; ECE F120A; ECE F120B; ECE F140; ECE F245. Note Alternate to ECE F170 when take with ECE F171, ECE F172.

Special Requirements: Internet for Blackboard and e-mail strongly recommended. Lab required.

You may register thru UA Online, pay by December 23.

T — 5:10pm to 8:20pm — 3/30 to 4/27

TUIT	UA
\$141	\$3

Books and materials coming from CRCRD

ECE F210 UK2 3 cr

Child Development and Guidance

CRN: 37199

S Trish (Bethel)
lfsrv@uaf.edu

Audio Conference Course: Guidance and discipline approaches for young children, based on an understanding of child development and of developmentally appropriate education practices. Such an understanding assists teachers and parents in addressing the cause of a behavior problem rather than the symptoms. (3+0)

Prerequisites: Qualified for ENGL F111X or permission of instructor.

Special Requirements: Internet for Blackboard and e-mail strongly recommended. Lab required.

You may register thru UA Online, pay by December 23.

Th — 5:10pm to 8:20pm — 1/21 to 4/29

TUIT	UA
\$423	\$9

Books and materials coming from CRCRD

ECE F270 UK1 3 cr

Practicum II

CRN: 37269

S Trish (Bethel)
lfsrv@uaf.edu

Audio Conference Course: An advanced guided field experience in working with a group of young children in a school or center. May include teaching in a team situation and working with families. (0.5+0)

Prerequisites: ECE F170 and qualified for ENGL F111X

Special Requirements: Fax; Internet for Blackboard and e-mail strongly recommended. Lab required. Permission of instructor required.

You may register thru UA Online, pay by December 23.

M (Bi-Weekly) — 3:30pm to 5:00pm — 1/25 to 5/3

TUIT	UA
\$423	\$9

Books and materials coming from CRCRD

ECE F360 UR1 3 cr

Assessment in Early Childhood

CRN: 39146

Staff (Fairbanks)

Audio Conference and Blackboard Course: Examination of policies and practices related to evaluation and assessment of young children's progress. Includes legal, ethical and professional responsibilities in assessment. Exploration of "what, when, why and how" to assess young children. Includes practice and analysis of various assessment styles and tools as well as how to use information gained through assessment. (2.5+1)

Prerequisites: ECE F130; ECE F230; ECE F240; ECE F245; junior standing.

Special Requirements: Recommended ECE F210

You may register thru UA Online, pay by December 23.

W — 5:10pm to 8:20pm — 1/20 to 4/28

TUIT	UA
\$477	\$9

Books and materials coming from CRCRD

ECE F420 UR1 3 cr

Developing Literacy in the Early Years

CRN: 39340

Veronica Plumb (Fairbanks)
ffvmp@uaf.edu

Audio Conference, Blackboard and Elluminate Live Course: Principles and practices in understanding and supporting young children's emerging literacy. Links the importance of oral language and early exploration with later reading and writing skills. Strategies for assisting emergent readers and writers are included, as well as how to use play and children's interests to assist in developing their literacy. (3+0)

Prerequisites: ECE F310; ECE F360; ENGL F111X; ENGL F211X or ENGL F213X or permission of instructor; upper-division standing.

Special Requirements: Internet and E-mail required.

You may register thru UA Online, pay by December 23.

T, Th — 5:10pm to 7:10pm — 1/19 to 3/30

TUIT	UA
\$477	\$9

Books and materials coming from CRCRD

ECE F430 UR1 3 cr (s)

Fine Arts for the Early Years

CRN: 37203

G Bridwell (Fairbanks)
gdbridwell@alaska.edu

Audio Conference and Blackboard Course: Focused on promoting the arts in children's lives. Explores the role of the teacher in helping children become aware of the beauty around them and to appreciate the variety and skill of many different kinds of art including: theatre, two-and three-dimensional art, crafts, vocal and instrumental music and dance. Strategies for assessing artistic development and working with families are incorporated. (3+0)

Prerequisites: ECE F310; completion of at least one humanities course; upper-division standing.

Special Requirements: Internet and E-mail required

You may register thru UA Online, pay by December 23.

Th — 5:45pm to 8:45pm — 1/21 to 4/29

TUIT	UA
\$477	\$9

Books and materials coming from CRCRD

ECE F440 UR1 3 cr

Exploring Math and Science

CRN: 39147

G Bridwell (Fairbanks)
gdbbridwell@alaska.edu

Audio Conference and Blackboard Course: Focused on constructivist teaching of math and science. Explores the role of the teacher in helping children become theory builders in an environment designed to promote learning in math and science. Includes specific examples of chemistry, biology, ecology, numbers, patterns, geometry, measurement and data analysis. Emphasis is on teaching children an interactive, analytic and reflective process of inquiry. (2.5+1)

Prerequisites: ECE F310; ECE F360; upper-division standing.

Special Requirements: Internet and E-mail required

You may register thru UA Online, pay by December 23.

T — 5:10pm to 8:10pm — 1/19 to 4/29

TUIT	UA
\$477	\$9

Books and materials coming from CRCDC

ECE F442 UR1 3 cr

Family Resource Management

CRN: 39148

Staff (Fairbanks)

Audio Conference and Blackboard Course: Management of resources which help families meet and alter the increasing complexities of life. Involves purposeful actions that affect the use of time, money, energy, skills, talents and knowledge. Explores roles, goals and decision-making within our multicultural society throughout the life cycle. (1.5+3)

Prerequisites: ECE F245 or PSY F240; upper-division standing; or permission of instructor.

Special Requirements: Internet and E-mail required

You may register thru UA Online, pay by December 23.

F — 12:00pm to 3:00pm — 1/22 to 4/30

TUIT	UA
\$477	\$9

Books and materials coming from CRCDC

ECE F445W UR1 3 cr (w)

Adolescence through the Lifespan

CRN: 37204

M Illingworth (Fairbanks)
millingworth@alaska.edu

Audio Conference and Blackboard Course: Study of the inter-relationships between early childhood and future development from adolescence through adulthood. Achievement in school, anorexia, chemical dependency and other health issues, family happiness, personal confidence and career success have all been linked to the early years. This course helps students understand these vital connections. (2.5+1)

Prerequisites: ECE F245; ENGL F111X; ENGL F211X or ENGL F213X or permission of instructor; junior standing.

Special Requirements: Internet and E-mail required

You may register thru UA Online, pay by December 23.

M — 5:10pm to 8:20pm — 1/25 to 5/3

TUIT	UA
\$477	\$9

Books and materials coming from CRCDC

ECE F470 UR1 3 cr

Advanced Practicum

CRN: 37205

Veronica Plumb (Fairbanks)
ffvmp@uaf.edu

Audio Conference and Blackboard Course: Advanced practicum requiring 200 hours of work in an early childhood program or family support agency as a teacher, curriculum specialist, family advocate or in another related position. A capstone course available only to those who have completed the other required course work for the B.A. in Child Development and Family Studies degree and their designated specialty. (2.5+1)

Prerequisites: Senior standing; permission of instructor.

Special Requirements: Internet and E-mail required

You may register thru UA Online, pay by December 23.

T — 3:30pm to 5:10pm — 1/19 to 4/28

TUIT	UA
\$477	\$9

Books and materials coming from CRCDC

UAS EARLY CHILDHOOD COURSE OFFERING**SPRING 2010 – UAS Academic Calendar**

1/18 Alaska Civil Rights Day
1/19 First Day of Instruction
1/25 Last Day of Registration via Web
3/15-20. Spring Break
4/16 Last Day to Withdraw
5/3-8. Final Exams Week

Book Information: Order books from MSB at direct.mbsbooks.com/ualaska.htm or call 1-800-325-3252.

Access course syllabus from UAS Online at myua.alaska.edu.

For more information contact your regional advisor.

ECE S104 UJ1 3 cr

Child Development I: Prenatal, Infants and Toddlers

CRN: 37011

Kathrin McCarthy (Juneau)
kwmccarthy@uas.alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: A foundation course focusing on developmental and indigenous theories and practices for the prenatal period and children ages 0-3 years. Emphasizes culturally appropriate practices, domains, relationships, and appropriate environments and curriculum. Includes program models; observation of newborns, infants and toddlers; and early intervention. Lab assignments include development of traditional child care guide, weekly observations and labs with infants and toddlers, environmental assessments, and interviews with elders, parents, and providers.

Special Requirements: Internet and e-mail required.

R — 5:30 to 8:30 PM — 1/19 to 5/8

TUIT	UA NETWORK	EC
\$423	\$9	\$65

Order books from MBS at direct.mbsbooks.com/ualaska.htm or 1-800-325-3252.

Access this course from UAS Online at myua.alaska.edu. For information call 796-6525.

ECE S105 UJ1 1 cr

Developmentally Appropriate Practice

CRN: 37012

Kathrin McCarthy (Juneau)
kwmccarthy@uas.alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Developmentally and culturally appropriate practice in early childhood settings. Topics include basic verbal skills, inclusion, the teaching process, organizing a class, lesson planning, and curriculum development.

Special Requirements: Internet and e-mail required.

M — 5:30 to 8:30 PM — 1/25 to 2/22

TUIT	UA NETWORK	EC
\$141	\$3	\$65

Order books from MBS at direct.mbsbooks.com/ualaska.htm or 1-800-325-3252.

Access this course from UAS Online at myua.alaska.edu. For information call 796-6525.

ECE S122 UJ1 1 cr

Young Children and Cognitive Development

CRN: 36910

Kathrin McCarthy (Juneau)
kwmccarthy@uas.alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Activities and experiences which encourage questioning, probing, and problem-solving skills which are appropriate for different developmental levels and various learning styles of young children. Must be taken concurrently with supervised experience in a child development center.

Special Requirements: Internet and e-mail required.

R — 5:30 to 8:30 PM — 3/1 to 3/29

TUIT	UA NETWORK	EC
\$141	\$3	\$65

Order books from MBS at direct.mbsbooks.com/ualaska.htm or 1-800-325-3252.

Access this course from UAS Online at myua.alaska.edu. For information call 796-6525.

ECE S125 UJ1 1 cr

Math Activities for Young Children

CRN: 36914

Kathrin McCarthy (Juneau)
kwmccarthy@uas.alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Overview of how children construct mathematical meanings. Introduction to mathematical learning principles and experiences for young children.

Special Requirements: Internet and e-mail required.

R — 5:30 to 8:30 PM — 4/5 to 5/8

TUIT	UA NETWORK	EC
\$141	\$3	\$65

Order books from MBS at direct.mbsbooks.com/ualaska.htm or 1-800-325-3252.

Access this course from UAS Online at myua.alaska.edu. For information call 796-6525.

ECE S128 UJ1 3 cr

Thinking Reasoning and Discovery

CRN: 37013

Kathrin McCarthy (Juneau)
kwmccarthy@uas.alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Developing and implementing appropriate curriculum in the area of cognition that fosters children's development in numeracy, problem solving, autonomous decision making, and inquiry into physical and natural science. Emphasizes individual and develop-

mental needs of young children, and use of culturally appropriate local knowledge and resources.

Special Requirements: Internet and e-mail required.

Prerequisites: ECE 101, 104, 107, 115, 118 ECE 127 and English 111.

R — 5:30 to 8:30 PM — 1/19 to 5/8

TUIT	UA NETWORK	EC
\$423	\$9	\$65

Order books from MBS at direct.mbsbooks.com/ualaska.htm or 1-800-325-3252.

Access this course from UAS Online at myua.alaska.edu. For information call 796-6525.

ECE S242 UJ1 3 cr

Inclusion of Children with Special Needs

CRN: 37014

Staff

Audio Conference, Blackboard and Elluminate Live Course: Focuses on developmental, social, educational and legal issues related to the education of young children with special needs. Includes the role of the teacher in identifying, assessing and individualizing such educational programs. Emphasizes including children in the least restrictive and most responsive environments.

Special Requirements: Internet and e-mail required.

Prerequisites: ECE 127, 128 & 210.

W — 5:30 – 8:30 PM – 1/19 to 5/8

TUIT	UA NETWORK	EC
\$423	\$9	\$65

Order books from MBS at direct.mbsbooks.com/ualaska.htm or 1-800-325-3252.

Access this course from UAS Online at myua.alaska.edu. For information call 796-6525.

ECE S270 UJ1 3 cr

Practicum

CRN: 36921

Kathrin McCarthy (Juneau)
kwmccarthy@uas.alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: A capstone class for the AAS Early Childhood major. Includes the advanced theories, principles and practices students will demonstrate in their teaching practice, personal capacities, dispositions, self-reflection, and professional behavior. Must be taken concurrently with supervised experience in a child development center.

Special Requirements: Internet and e-mail required.

F — 3:30 – 5:30 PM — 1/19 to 5/8

TUIT	UA NETWORK	EC
\$423	\$9	\$65

Order books from MBS at direct.mbsbooks.com/ualaska.htm or 1-800-325-3252.

Access this course from UAS Online at myua.alaska.edu. For information call 796-6525.

ECONOMICS

ECON F100X UB1 3 cr (s)

Political Economy

CRN: 37270

Michael Davis (Dillingham)
m.davis@alaska.edu

Audio Conference and Blackboard Course: Survey of the evolution and operation of the American domestic political economy with consideration of market failures and government responses. Review of major issues in political economy such as inflation,

poverty and budget deficits. Exploration of linkages between American and global systems. (3+0)

Prerequisites: Placement in ENGL F111X or higher or permission of instructor.

Special Requirements: Blackboard, E-mail, Internet

M, W — 3:30pm to 5:00pm — 1/20 to 5/5

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

EDUCATION, PARA-PROFESSIONAL

EDPA F120 UI1 2 cr

Classroom Management

CRN: 37678

Lara Hensley (Fairbanks)
lara.hensley@gmail.com

Audio Conference Course: Comprehensive course to observe and document a variety of strategies for effective classroom organization, management and communication. Students will discuss and reflect upon the relationship between classroom management and student learning and learn strategies for establishing a positive classroom environment.

Prerequisites: Recommended: ABUS 170, DEVS 104, ENGL 111X or above.

Special Requirements: Blackboard, Internet, E-Mail

M, W — 6:50pm to 8:20pm — 2/22 to 4/21

TUIT	UA
\$282	\$6

Books and materials coming from CRCD

EDPA F150 UI1 1 cr

Developing Children as Readers

CRN: 39173

Mary Samson (Akiak)
samsonmary@live.com

Audio Conference Course: Developing skills necessary for assisting teachers in using best practices in teaching reading in the elementary classroom. Paraprofessionals will become skilled in linking reading to the culture and environment of the child.

Special Requirements: Blackboard, Internet, E-Mail

T, Th — 5:10pm to 6:40pm — 3/16 to 4/13

TUIT	UA
\$141	\$3

Books and materials coming from CRCD

Mandatory course placement

Make sure you've met English and math placement requirements and prerequisites or you will not be able to register for the following courses: ANTH F100X, DEVE courses, DEVM courses, ECON F100X, ENGL F111X, HIST F100X, MATH F103X, MATH F107X, MATH F161X, MATH 200X, MATH 201X, MATH 202X, MATH 262X, MATH 272X, PS F100X, SOC F100X, STAT 200X, natural sciences core courses.

EDPA F160 UI1 1 cr

Primary Math Methods

CRN: 37680

Carol Lee Gho (Fairbanks)
clgho@alaska.edu

Audio Conference and Blackboard Course: Developing the skills necessary for assisting teachers in using best practices in teaching math in the primary classroom. Paraprofessionals will become skilled in linking mathematics to the culture and environment of the child.

Special Requirements: Blackboard and Internet required. Fax recommended.

T, Th — 3:30pm to 5:00pm — 1/19 to 2/16

TUIT	UA
\$141	\$3

Books and materials coming from CRCD

EDPA F170 UI1 1 cr

Upper Elementary Math Methods

CRN: 37681

Carol Lee Gho (Fairbanks)
clgho@alaska.edu

Audio Conference and Blackboard Course: Developing the skills necessary for assisting teachers in using best practices in teaching math in the elementary classroom. Paraprofessionals will become skilled in linking mathematics to the culture and environment of the child.

Special Requirements: Blackboard and Internet required. Fax recommended.

T, Th — 3:30pm to 5:00pm — 1/19 to 2/16

TUIT	UA
\$141	\$3

Books and materials coming from CRCD

EDPA F199 UI1 1 cr

Practicum I

CRN: 37682

Larry Hausmann (Galena)
lahausmann@alaska.edu

E-mail instructor after registering for the course. Individualized work experience. The student will work as a paraprofessional in the classroom with a teacher or para-professional over a sustained period of at least three weeks.

1/19 to 5/3

TUIT	UA
\$141	\$3

Books and materials coming from CRCD

EDPA F299 UI1 1 cr

Practicum II

CRN: 37683

Larry Hausmann (Galena)
lahausmann@alaska.edu

E-mail Instructor after registering for the course. Individualized work experience. The student will work as a para-professional in the classroom with a teacher or para-professional over a sustained period of at least three weeks.

1/19 to 5/3

TUIT	UA
\$141	\$3

Books and materials coming from CRCD

ENGLISH

ENGL F111X UC1 3 cr

Intro to Academic Writing

CRN: 37281

John Creed (Kotzebue)
zjfc@uaf.edu

Audio Conference Course: Instruction and practice in written inquiry and critical reading. Introduction to writing as a way of developing, exploring and testing ideas. Concentration on research methods and techniques.

M, W — 3:30pm to 5:00pm — 1/21 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCO

ENGL F111X UI1 3 cr

Intro to Academic Writing

CRN: 37684

Ronald Illingworth (North Pole)
ranalit@uaf.edu

Audio Conference Course: Instruction and practice in written inquiry and critical reading. Introduction to writing as a way of developing, exploring and testing ideas. Concentration on research methods and techniques.

Special Requirements: Internet access required for MyWritingLab. E-mail, Fax and Blackboard recommended.

T, Th — 3:30pm to 5:00pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCO

ENGL F111X UB1 3 cr

Introduction to Academic Writing

CRN: 39140

George Guthridge (Dillingham)
glguthridge@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Instruction and practice in written inquiry and critical reading. Introduction to writing as a way of developing, exploring and testing ideas. Concentration on research methods and techniques.

Prerequisites: Placement examination or DEVE 070.

Special Requirements: Blackboard, Elluminate Live, E-mail, Internet

T, Th — 5:10pm to 6:40pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCO

ENGL F111X UB2 3 cr

Introduction to Academic Writing

CRN: 39155

Staff

Audio Conference and Blackboard Course: Instruction and practice in written inquiry and critical reading. Introduction to writing as a way of developing, exploring and testing ideas. Concentration on research methods and techniques.

Prerequisites: Placement examination or DEVE 070.

Special Requirements: Internet and phone connections necessary.

M, W — 6:50pm to 8:20pm — 1/20 to 5/5

TUIT	UA
\$423	\$9

Books and materials coming from CRCO

ENGL F200X UC1 3 cr (h)

World Literature

CRN: 37282

Susan Andrews (Kotzebue)
sbandrews@alaska.edu

Audio Conference and Blackboard Course: Introduction to reading and appreciation of a wide variety of literary texts from different cultures. Includes exposure to a variety of approaches to myth, poetry, story telling and drama. Students will gain an understanding of cultural differences and universals in texts from American, American minority, Western European and non-Western sources.

M, W — 3:30pm to 5:00pm — 1/20 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCO

ENGL F213X UC1 3 cr

Academic Writing about the Social and Natural Sciences

CRN: 37283

Susan Andrews (Kotzebue)
sbandrews@alaska.edu

Audio Conference and Blackboard Course: Instruction in critical reading and argumentative writing by reading and responding to essays from the social and natural sciences. Concentration on the research methods and techniques necessary to create an extended written argument.

Special Requirements: Blackboard, E-mail, Internet

M, W — 6:50pm to 8:20pm — 1/21 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCO

ENGL F213X UC2 3 cr

Academic Writing about the Social and Natural Sciences

CRN: 37284

Susan Andrews (Kotzebue)
sbandrews@alaska.edu

Audio Conference and Blackboard Course: Instruction in critical reading and argumentative writing by reading and responding to essays from the social and natural sciences. Concentration on the research methods and techniques necessary to create an extended written argument.

Special Requirements: Blackboard, E-mail, Internet

M, W — 8:30pm to 10:00pm — 1/20 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCO

ENGL F317 UB1 3 cr

Traditional English Grammar

CRN: 39141

George Guthridge (Dillingham)
glguthridge@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Identification and usage of the more common types of phrase and sentence structures.

Prerequisites: ENGL F111X or permission of instructor.

Special Requirements: Blackboard, Elluminate Live, E-mail, Internet

T, Th — 6:50pm to 8:20pm — 1/19 to 5/4

TUIT	UA
\$477	\$9

Books and materials coming from CRCO

ENGL F349 UI1

3 cr

Narrative Art of AK Native Peoples

CRN: 39174

Ronald Illingworth (North Pole)
ranalit@uaf.edu

Audio Conference Course: Traditional and historical tales by Aleut, Eskimo, Athabaskan Eyak, Tlingit, Haida and Tsimshian storytellers. Bibliography, Alaska Native genres and viewpoints, and structural and thematic features of tales.

Special Requirements: Blackboard, E-mail, Fax and Internet recommended.

T, Th — 5:10pm to 6:40pm — 1/19 to 5/4

TUIT	UA
\$477	\$9

Books and materials coming from CRCRD

ENVIRONMENTAL STUDIES

ENVI F101 UB1

3 cr

Introduction to Environmental Sciences

CRN: 39142

Todd Radenbaugh (Dillingham)
taradenbaugh@alaska.edu

Audio Conference and Blackboard Course: Introduces the interconnected topics that make up environmental science. By exploring Earth's systems, environmental questions are investigated such as how to sustainably use natural resources and the influence of population growth on ecosystems. The course takes a holistic approach to reinforce scientific principles. Key topics covered include ecosystem functions, energy, biodiversity, resource management, landscape alteration and climate change.

Special Requirements: Internet and phone connections necessary.

T, Th — 5:10pm to 6:40pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCRD

ENVI F293 UB1

3 cr

Introduction to Sustainable Energy

CRN: 39367

Tom Marsik
tmarsik@alaska.edu

ELIVE, Blackboard and Audio: An introduction to problems and possible solutions related to energy use and production. The problems discussed are mainly related to the extent of sustainability of current energy practices based largely on fossil fuels. The solutions discussed cover both areas – energy efficiency and renewable energy. Students actively participate via presentations in seminar sessions and independent projects that deal with real-life energy management.

Prerequisites: 100 level Math.

Special Requirements: Internet and phone connections necessary.

T, Th — 6:50pm to 8:20pm — 01/19 to 05/04

TUIT	UA
\$423	\$9

Books & materials coming from CRCRD Bookstore

ESKIMO

ESK F104 UK2

3 cr

Conversational Central Yup'ik

CRN: 39143

Sophie Alexie (Bethel)
salexie10@alaska.edu

Audio Conference Course: Entry-level course to learn to speak and understand Yup'ik Eskimo. Focus on communication in everyday situations.

Prerequisites: ESK F103 or permission of instructor.

M, W — 5:10pm to 6:40pm — 1/20 to 5/5

TUIT	UA
\$423	9

Books and materials coming from CRCRD

ESK F106 DC1

1 cr

Intro to Inupiaq Eskimo

CRN: 37285

Barbara Armstrong (Anchorage)
barbara_armstrong@fws.gov

Illuminate Live Course: Entry-level course to learn to speak and understand basic words and phrases of the Inupiaq Eskimo language of the Northwest Arctic. Instruction is thematic and the focus is on communications for everyday situations.

Special Requirements: Blackboard or Illuminate Live courses may have special requirements. For instance, you may need to talk on the telephone and access the Internet at the same time. Please e-mail Dick Ellsworth at zfcrc@uaf.edu to set-up a REQUIRED one hour workshop before your classes begin. If participating from home, DSL or cable modem is strongly recommended. Required is a Windows or Mac computer (less than 3 years old) with a working sound card, microphone, and headset. (Note: a headset with microphone will be mailed out with your books/materials), Microsoft Office (Word, Excel) installed; software from the Internet may also need to be downloaded. Computers found in school labs and many offices often have the above abilities but may need additional software installed by the Network Administrator.

M — 5:10pm to 6:40pm — 1/25 to 5/6

TUIT	UA
\$141	\$3

Books and materials coming from CRCRD

ESK F116 DC2

3 cr

Conversational Inupiaq II

CRN: 39402

Katie Cruthers (Palmer)
katie.cruthers@alaska.edu

Illuminate Live Course: Introductory course for students who wish to acquire the ability to speak Inupiaq, the language of Norton Sound, the Seward Peninsula, Kotzebue Sound, the North Slope, and the arctic portions of Canada and Greenland. Students first learn to understand simple spoken language, then to speak simple Inupiaq, developing a beginning level of communicative competence in the language.

Prerequisites: ESK 115 or permission of instructor

Special Requirements: Blackboard or Illuminate Live courses may have special requirements. For instance, you may need to talk on the telephone and access the Internet at the same time. Please e-mail Dick Ellsworth at zfcrc@uaf.edu to set-up a REQUIRED one hour workshop before your classes begin. If participating from home, DSL or cable modem is strongly recommended. Required is a Windows or Mac computer (less than 3 years old) with a working sound card, microphone, and headset. (Note: a headset with microphone will be mailed out with your books/materials), Microsoft Office (Word, Excel) installed; software from the

Internet may also need to be downloaded. Computers found in school labs and many offices often have the above abilities but may need additional software installed by the Network Administrator.

T, Th — 5:10pm to 6:40pm — 1/19 to 5/7

TUIT UA

\$423 \$9

Books and materials coming from CRCD

FISHERIES

School of Fisheries and Ocean Sciences (SFOS)

Spring 2010 Video Conference Courses

(January 21-May 15, 2010)

The courses listed below are offered to students who have access to video conference equipment. You can register at your local campus.

Once students outside of Fairbanks area are registered, please send an e-mail to Academic Programs; academics@sfos.uaf.edu, so that UAF charges can be removed from the rural students account (Juneau students have fees associated with attending UAS). First come, first serve with reserving video conference rooms at rural sites.

FISH F261 FK1 3 cr

Introduction to Fisheries Utilization

CRN: 37136

Dr. Scott Smiley

Application of harvesting, processing, preservation and marketing of Alaska's rich fisheries resources. Core course requirement for all B.A. students completing a minor in fisheries. Serves as an elective for B.S. fisheries students. Course is offered via videoconference.

Prerequisites: CHEM F105X or BIOL F116X or permission of instructor. (3+0)

M, W, F — 9:15am to 10:15am

FISH F288 FJ1 3 cr

Marine and Freshwater Fishes of Alaska

CRN: 37137

Dr. Andrew Seitz

(Cross-listed with BIOL F288.)

Biology of the marine and freshwater fishes of Alaska including their evolutionary relationships, biogeography, life-history, ecology, behavior and importance to people.

Prerequisites: FISH F101 or permission of instructor. (3+0)

T, Th — 2:00pm to 3:30pm

FISH F487 FJ1 3 cr

Fisheries Management

CRN: 37141

Dr. Trent Sutton

(Cross-listed with NRM F487)

Theory and practice of fisheries management, with an emphasis on strategies utilized for the management of freshwater and marine fisheries. Application of quantitative methodologies for the assessment and manipulation of aquatic habitats, sport and commercial fish populations, and stock assessment are considered, as is the setting of appropriate goals and objectives for effective, science-based management.

Prerequisites: COMM F131X or COMM F141X; ENGL F111X; ENGL F211X or ENGL F213X; ENGL F414; FISH F425; or permission of instructor. (3+0) Grading type: Letter

T, Th — 8:00am to 9:30am

FISH 493 FJ1 3 cr

Behavioral and Physiological Ecology of Fishes

CRN: 39121

Dr. Andrew Seitz

This course will provide upper-level undergraduate and graduate students with an advanced understanding of behavioral and physiological responses and adaptations of fishes to natural and anthropogenic environmental variables. It should provide students another option to fulfill upper-level undergraduate and graduate level elective coursework. Before enrolling, students should have a sound understanding of both ecological and biological concepts relating to fish.

Prerequisites: BIOL 115, BIOL 116, FISH 288, or permission of instructor. (3+0)

T, Th — 3:40pm to 5:10pm

FISH 493 FJ2 3 cr

Human Environment Research Methods (all other sites)

CRN: 39125

Dr. Courtney Carothers

This course will provide an overview of qualitative and quantitative social science methods for studying human-environment relationships. Students will be introduced to research ethics, research design, data collection, data analysis, and data reporting. Specific methods and data analysis techniques to be covered include: interviews, discourse and text analysis, surveys, scales and scaling, cognitive anthropology and ethnoecology, social networks, behavioral observation, and visual methods. The course will provide hands-on training in data collection and data analysis software including: Atlas.ti, UCINET, Anthropac, HyperRESEARCH, and ELAN. Students will work independently and in small groups to carry out research and analysis in a series of class projects. Students will design and conduct an original research project and present their results. Students are expected to come to class ready to discuss the readings assigned for the day. (3+0)

T, Th — 3:40pm to 5:10pm

FISH 493 FJ1 1 cr

Fisheries Division Seminar

CRN: 37143

Dr. Trent Sutton

Selected topics on current fisheries issues in freshwater and marine systems will be presented by guest speakers. Weekly attendance is mandatory. (1+0) Grading type: Pass/Fail

W — 1:00pm to 2:00pm

HEALTH

HLTH F100 UC1 3 cr

Medical Terminology

CRN: 37288

Jennifer Meyer (Anchorage)
jameyer2@alaska.edu

Blackboard and Elluminate Live Course: Study of medical terminology including analysis and origin of word roots, prefixes and suffixes. Understanding the word components, students will be able to build, spell and define medical words. Content will be presented by body systems focusing on terms for anatomy, diagnostics, laboratory and medical specialties. Includes use of medical dictionary, word pronunciation and abbreviations. Designed for health care professionals. (3+0)

Special Requirements: Internet during class for Elluminate Live is required. Internet (DSL strongly recommended). Windows, Mac or Unix computer (less than 3 years old).

You may register thru UA Online, pay by December 23.

W — 5:10pm to 6:40pm — 1/20 to 4/28

TUIT	UA
\$288	\$6

Books and materials coming from CRCO

HLTH F106 UI1 3 cr

Human Behavior in Health Care

CRN: 37686

Torie Foote (Fairbanks)
torie.foote@alaska.edu

Blackboard and Elluminate Live Course: Discussion of general concepts in human behavior and the specialized psychological issues when dealing with patients and loved ones in health care settings. Students perform self-evaluation and survey other cultures to allow examination of perceptions, individual biases, beliefs and their impacts on behavior. (3+0)

Special Requirements: Internet during class for Elluminate Live is required. Internet (DSL strongly recommended). Windows, Mac or Unix computer (less than 3 years old).

You may register thru UA Online, pay by December 23.

M — 5:10pm to 6:40pm — 1/25 to 5/3

TUIT	UA
\$423	\$9

Books and materials coming from CRCO

HLTH F110 UB2 2 cr

Professional Skills for the Workplace

CRN: 39364

Jennifer Meyer (Anchorage)
jameyer2@alaska.edu

Blackboard and Elluminate Live Course: Presents skills to ensure success for the professional secretary, receptionist, medical worker and others. Includes interview skills, business manners, customer services and dressing for success. Graded Pass/Fail. (2+0)

Special Requirements: Internet during class for Elluminate Live is required. Internet (DSL strongly recommended). Windows, Mac or Unix computer (less than 3 years old).

You may register thru UA Online, pay by December 23.

F — 5:10pm to 6:10pm — 1/22 to 4/30

TUIT	UA
\$288	\$6

Books and materials coming from CRCO

HLTH F111 UI1 4 cr

Personal Care Attendant Training

CRN: 39363

Jennifer Meyer (Anchorage)
jameyer2@alaska.edu

Blackboard and Elluminate Live and on-site clinical hours: Designed to train personal care attendants in basic care necessary to assist nurses and to be efficient health care team members. It qualifies students for state certificate of completion as personal care attendants. Eighty-eight (88) hours of class, lab and clinical practice is included. Requires criminal background check. (2.5+3)

Prerequisites: Proof of immunity to chicken pox, MMR and Hepatitis B, negative PPD within the last year, high school graduation or GED, or 10th grade reading level by exam. Students must be in good physical condition. Co-requisites: Health care provider CPR and First Aid card. (2.5+3)

Special Requirements: Internet during class for Elluminate Live is required. Internet (DSL strongly recommended). Windows, Mac or Unix computer (less than 3 years old).

You may register thru UA Online, pay by December 23.

T — 5:10pm to 6:40pm — 1/19 to 4/27

TUIT	UA
\$576	\$12

Important note: 16 clinical hours are required for completion of this course. The clinical hours will be scheduled on an individual basis by instructor, student and local health clinic staff.

HLTH F130 UB1 3 cr

Medical Office Technology

CRN: 39398

Dallas Budden (Fairbanks)
dallas.budden@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Introduces current and potential health care workers to computers in the medical office. Will study medical office management software and electronic health record systems. Includes discussion of computer hardware and software, working with operating systems, keyboarding, word processing, spreadsheets, presentation creation and formatting, and database concepts. (3+0)

Special Requirements: Internet (DSL strongly recommended) during class for Elluminate Live is required. Windows, Mac or Unix computer (Less than 3 years old).

You may register thru UA Online, pay by December 23.

Th — 5:10pm to 6:40pm — 1/22 to 4/30

TUIT	UA	MATERIALS
\$423	\$9	\$45

\$15 CD mailed from instructor.

Students who need a headset should contact instructor.

HLTH F203 UC1 3 cr

Science of Nutrition

CRN: 37289

Kimberly Blood (Kotzebue)
kablood@hotmail.com

Elluminate Live Course: Introduction to the principles of nutrition and its relationship to the life cycle. Focus on the importance nutrition plays in personal health and how to objectively evaluate nutritional intake using scientifically sound resources. Also available via Independent Learning. (3+0)

Special Requirements: Blackboard or Elluminate Live courses may have special requirements. For instance, you may need to talk on the telephone and access the Internet at the same time. Please e-mail Dick Ellsworth at zfcree@uaf.edu to set-up a REQUIRED one hour workshop before your classes begin. If participating from home, DSL or cable modem is strongly recommended. Required is a Windows or Mac computer (less than 3 years old) with a working sound card, microphone, and headset. (Note: a headset

with microphone will be mailed out with your books/materials), Microsoft Office (Word, Excel) installed; software from the Internet may also need to be downloaded. Computers found in school labs and many offices often have the above abilities but may need additional software installed by the Network Administrator. You may register thru UA Online, pay by December 23.

M, W — 6:50pm to 8:20pm — 1/20 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCOD

HLTH F208 UC1 3 cr

Human Diseases

CRN: 37290

BJ Aldrich (Fairbanks)
bjaldrich@alaska.edu

Blackboard and Elluminate Live Course: Introduction to the study of human diseases. Pathogenesis, etiology and predisposing factors will be examined. The most common diseases and disorders of each body system are presented along with a review of the pertinent anatomy and physiology. Includes the effects of aging on the system and the relationship of aging to disease. (3+0)

Prerequisites: HLTH F100; or permission of instructor.

Special Requirements: Internet during class for Elluminate Live is required. Internet (DSL strongly recommended). Windows, Mac or Unix computer (less than 3 years old).

You may register thru UA Online, pay by December 23.

M — 5:10pm to 6:40pm — 1/25 to 5/3

TUIT	UA
\$423	\$9

Books and materials coming from CRCOD

HLTH F234 UK1 4 cr

Administrative Procedures II

CRN: 39365

Jennifer Meyer (Anchorage)
jameyer2@alaska.edu

Blackboard and Elluminate Live Course: Office management and financial procedures used in medical offices. Includes medical financial recordkeeping systems and computerized office management systems. Includes ICD-9, CPT coding system, patient insurance billing/reimbursement procedures, the demonstration of computational skills in accounts payable/accounts receivable, and office management in the health care setting. (3+2)

Prerequisites: CIOS F150; HLTH F100; HLTH F132; test scores sufficient for placement in ENGL F111X; or permission of instructor.

Special Requirements: Internet during class for Elluminate Live is required. Internet (DSL strongly recommended). Windows, Mac or Unix computer (less than 3 years old).

You may register thru UA Online, pay by December 23.

Th — 5:10pm to 6:40pm — 1/21 to 4/29

TUIT	UA
\$576	\$12

Note: Books from HLTH F132 will be needed for HLTH F234.

Contact instructor for additional book information.

HLTH F130 may be substituted for Prerequisite CIOS F150.

HLTH F235 UB1 4 cr

Medical Coding

CRN: 39366

Shawn Russell (Soldotna)
shawn.russell@uaf.edu

Blackboard and Elluminate Live Course: The current procedural terminology (CPT) and the international classification of diseases (ICD) systems used in the medical setting. Examines

the medical and legal issues of the CPT and ICD code systems in inpatient and outpatient medical settings, urgent care settings, billing departments and ancillary medical professions. Prepares students to take national certification exams. (4+0)

Prerequisites: HLTH F100; HLTH F132; HLTH F208; HLTH F234.

Special Requirements: Internet during class for Elluminate Live is required. Internet (DSL strongly recommended). Windows, Mac or Unix computer (less than 3 years old).

You may register thru UA Online, pay by December 23.

F — 5:10pm to 6:40pm — 1/22 to 4/30

TUIT	UA
\$576	\$12

Books and materials coming from CRCOD

HLTH F237 UI1 3 cr

Inpatient Healthcare Reimbursement

CRN: 37687

Shawn Russell (Soldotna)
shawn.russell@uaf.edu

Blackboard and Elluminate Live Course: Rules and regulations governing the reimbursement of inpatient and hospital coding. Includes HIPPA regulations, Medicare, Medicaid, third party billing, and the legal and ethical guidelines of inpatient billing. (3+0)

Prerequisites: HLTH F132; HLTH F135; HLTH F234; or permission of instructor.

Special Requirements: Internet during class for Elluminate Live is required. Internet (DSL strongly recommended). Windows, Mac or Unix computer (less than 3 years old).

You may register thru UA Online, pay by December 23.

T — 5:10pm to 6:40pm — 1/19 to 4/27

TUIT	UA
\$423	\$9

Books and materials coming from CRCOD

HISTORY

HIST F100X UB1 3 cr

Modern World History

CRN: 37344

Susan Thames (Dillingham)
spthames@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Significant aspects of modern world history, using either a chronological or an issues approach to be announced when offered. The chronological approach will examine major global developments in the twentieth century, while the issues approach will deal with such aspects of the modern world as revolutionary change, the interaction of peoples, ideology and the historical background of significant contemporary events.

Prerequisites: Placement in ENGL F111X or higher; or permission of instructor.

Special Requirements: Internet and phone connections necessary.

M, W — 6:50pm to 8:20pm — 1/20 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCOD

HUMAN SERVICES

HUMS F120 UC1 3 cr

Cultural Diversity in Human Services

CRN: 39149

Lara Hensley (Fairbanks)
lhensley@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course:

The impact of culture on the delivery of human services including Alaska Native cultures; examination of relationship of multicultural and multi-ethnic concepts. Issues of age, class, disablement, race, gender and sexual orientation will also be discussed. Student exploration of personal values and cultural world view included.

Special Requirements: Internet during class for Elluminate Live is required. Internet (DSL strongly recommended). Windows, Mac or Unix computer (less than 3 years old).

T, Th — 3:30pm to 5:00pm — 2/16 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCRD

HUMS F205 UB1 3 cr

Basic Principles of Group Counseling

CRN: 39384

Leona Schick (Anchorage)
lschick1@alaska.edu

Audio Conference and Blackboard Course: Concepts and techniques of working with small groups, including establishing group goals, effective group interaction, termination and evaluation. Development of therapeutic group activities presented. (3+0)

Special Requirements: Internet and phone connections necessary.

M, W — 5:10pm to 6:40pm — 1/25 to 4/28

TUIT	UA
\$423	\$9

Books and materials coming from CRCRD

HUMS F210 UI1 3 cr

Crisis and Grief Counseling

CRN: 39385

Leona Schick (Anchorage)
lschick1@alaska.edu

Audio Conference and Blackboard Course: Helping people in crisis from a theoretical and experiential perspective. Understanding how people feel, think and behave during periods of crisis and grieving. Suicide, violence, life transitions and AIDS explored. (3+0)

Special Requirements: Internet and phone connections necessary.

T, Th — 5:10pm to 6:40pm — 1/19 to 4/29

TUIT	UA
\$423	\$9

Books and materials coming from CRCRD

HUMS F280 UC1 3 cr

Foundations of Community Development and Prevention Practices for the Human Service Professional

CRN: 39386

Leona Schick (Anchorage)
lschick1@alaska.edu

Audio Conference and Blackboard Course: Examine the historical evaluation, conceptual framework, practical realities of community development and prevention in rural Alaska. Surveys various approaches to addressing community needs, with examples from developing countries and the lower-48 as well as offers a multiplicity of approaches which can be considered in designing and implementing effective and culturally sound community projects. Collecting data to ascertain which needs exist,

skills on how to build community consensus as well as exposure to the community readiness model are also covered in this course. Evaluation of efforts in terms of their success and effectiveness will also be introduced. (3+0)

Prerequisites: HUMS F101 and HUMS F102 or departmental approval.

Special Requirements: Internet and phone connections necessary.

T, Th — 12:00pm to 1:00pm — 1/19 to 4/29

TUIT	UA
\$423	\$9

Books and materials coming from CRCRD

HUMS F293 UC1 3 cr

Child Trauma and System of Care

CRN: 39349

Leona Schick (Anchorage)
lschick1@alaska.edu

Audio Conference and Blackboard Course: This course is designed to provide a general overview of childhood trauma through the exploration of biological, psychological and social experiences that affect mental health from infancy to young adulthood. Students will be introduced to the System of Care philosophy.

Strongly recommended: HUMS F210

Special Requirements: Internet and phone connections necessary.

M, W — 12:00pm to 1:30pm — 1/25 to 4/28

TUIT	UA
\$423	\$9

Books and materials coming from CRCRD

HUMS F301 UB1 3 cr

Ethics in Human Services

CRN: 39401

Lara Hensley (Fairbanks)
lhensley@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Professional and ethical issues related to the helping professions. Ethical concerns in multicultural and rural human service delivery. Ethics and legal issues related to substance abuse counseling in Alaska. (3+0)

Prerequisites: PSY F101 or SOC F100X

Special Requirements: Internet during class for Elluminate Live is required. Internet (DSL strongly recommended). Windows, Mac or Unix computer (less than 3 years old).

M, W — 3:30PM to 5:00PM — 2/15 to 4/28

TUIT	UA
\$423	\$9

Books and materials coming from CRCRD

LIBRARY SCIENCE

LS F101X UN1 1 cr

Library Information and Research

CRN: 37259

Peggy Wolfe (Nome)
pwolfe@bssd.org

Audio Conference and Blackboard Course: Introduction to effective library research methods and principles of information organization and retrieval. Emphasis on applied experience with finding and evaluating information, especially through use of library catalogs, journal indexes and Internet resources. This course will be delivered over the Internet using Blackboard. You must use a computer to participate in class. To learn more, please

visit nwc.uaf.edu, click on “For students,” and then click on “NWC Guide and Orientation to Learning at a Distance (GOLD) Process.”

T — 5:10pm to 7:10pm — 2/2 to 3/23

TUIT	UA
\$141	\$9

Books and materials coming from CRCD

LINGUISTICS

LING F610 DD1 3 cr

Theories and Methods of Second Language Teaching

CRN: 39351

Sabine Siekmann (Fairbanks)
 ssiekmann@alaska.edu

Audio Conference, Elluminate Live Course: Theory and practice of teaching a second language, including methodological approaches, second language acquisition theory, materials, and testing. (3+0)

Prerequisites: LING F602

Special Requirements: Elluminate Live (E-Live), Headset with Microphone, Internet

T — 5:00pm to 8:00pm — 1/21 to 5/6

TUIT	UA
\$948	\$18

Books and materials coming from CRCD

MATHEMATICS

DEVN F050 UI1 3 cr

Prealgebra

CRN: 37672

Sandra Wildfeuer (Fairbanks)
 sjwildfeuer@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: Operations with whole numbers, fractions, decimals, percents and ratios, signed numbers, evaluation of algebraic expressions and evaluation of simple formula. Metric measurement system and geometric figures.

Special Requirements: Phone, UAF E-mail, Blackboard, Elluminate Live! required. MyMathLab is strongly recommended and works with these WINDOWS operating systems: Windows 2000, Windows XP and Windows Vista™, You can use these browsers: Internet Explorer 6.0 (XP Only), Internet Explorer 7.0, Firefox 1.0.7 or higher. With Macintosh operating system: OSX, You can use these browsers: Firefox 1.0.7, Safari 3.1 or higher. Please know how to log onto your university e-mail & Blackboard accounts before classes start. For more information contact the instructor via e-mail or at (888) 474-5207, option 2, ext 2.

M, W, F — 12p to 1p — 1/20 to 5/5

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

DEVN F060 UI1 3 cr

Elementary Algebra

CRN: 37673

Sandra Wildfeuer (Fairbanks)
 sjwildfeuer@alaska.edu

Audio Conference, Blackboard and Elluminate Live Course: First year high school algebra. Evaluating and simplifying algebraic expressions, solving first degree equations and inequalities, integer exponents, polynomials, factoring, rational expressions, equations and graphs of lines.

Special Requirements: Phone, UAF E-mail, Blackboard, Elluminate Live! required. MyMathLab is strongly recommended and works with these WINDOWS operating systems: Windows 2000, Windows XP, and Windows Vista™, You can use these browsers: Internet Explorer 6.0 (XP Only), Internet Explorer 7.0, Firefox 1.0.7 or higher. With Macintosh operating system: OSX, You can use these browsers: Firefox 1.0.7, Safari 3.1 or higher. Please know how to log onto your university e-mail & Blackboard accounts before classes start. For more information contact the instructor via e-mail or at (888) 474-5207, option 2, ext 2.

M, W — 3:30pm to 5:00pm — 1/20 to 5/5

TUIT	UA
\$423	\$9

Books and materials coming from CRCD



UAF Reindeer Research Program director Greg Finstad teaches Northwest Campus X-treme Math X-peditions students about how much food reindeer need. Students from left: Daniel Anderson (Nome), Fred “C.B.” Otten (Koyuk), Chara Blatchford (Unalakleet), Ricky Wideman (Nome), Christopher Steve (Stebbins), and Janelle Pootoogooluk (Shishmaref).

DEVM F060 UC1 3 cr

Elementary Algebra

CRN: 39342

Paul Atkins
patkins@nwarctic.org

Illuminate Live: First year high school algebra. Evaluating and simplifying algebraic expressions, solving first degree equations and inequalities, integer exponents, polynomials, factoring, rational expressions, equations and graphs of lines.

Prerequisites: Grade of C or better in DEVM 050 or appropriate placement test scores.

Limited to 15 students

T, TH 6:50pm to 8:20pm

TUIT	UA
\$423	\$9

DEVM F105 UI1 3 cr

Intermediate Algebra

CRN: 37674

Sandra Wildfeuer (Fairbanks)
sjwildfeuer@alaska.edu

Audio Conference, Blackboard and Illuminate Live Course: Second year high school algebra. Operations with rational expressions, radicals, rational exponents, logarithms, inequalities, quadratic equations, linear systems, functions, Cartesian coordinate system and graphing.

Special Requirements: Phone, UAF E-mail, Blackboard, Illuminate Live! required. MyMathLab is strongly recommended and works with these WINDOWS operating systems: Windows 2000, Windows XP, and Windows Vista™. You can use these browsers: Internet Explorer 6.0 (XP Only), Internet Explorer 7.0, Firefox 1.0.7 or higher. With Macintosh operating system: OSX. You can use these browsers: Firefox 1.0.7, Safari 3.1 or higher. Please know how to log onto your university e-mail & Blackboard accounts before classes start. For more information contact the instructor via e-mail or at (888) 474-5207, option 2, ext 2.

M, W — 5:10pm to 6:40pm — 1/20 to 5/5

TUIT	UA
\$423	\$9

Books and materials coming from CRCED

DEVM F106 UC1 4 cr

Intensive Intermediate Algebra

CRN: 37279

Richard (Dick) Ellsworth (Kotzebue)
dellsworth@nwarctic.org

Illuminate Live Course: Algebraic topics. Includes exponents, radicals, graphing, systems of equations, quadratic equations and inequalities, logarithms and exponentials, and complex numbers using alternative teaching styles.

Special Requirements: Blackboard or Illuminate Live courses may have special requirements. For instance, you may need to talk on the telephone and access the Internet at the same time. Please e-mail Dick Ellsworth at zfcere@uaf.edu to set-up a REQUIRED one hour workshop before your classes begin. If participating from home, DSL or cable modem is strongly recommended. Required is a Windows or Mac computer (less than 3 years old) with a working sound card, microphone, and headset. (Note: a headset with microphone will be mailed out with your books/materials), Microsoft Office (Word, Excel) installed; software from the Internet may also need to be downloaded. Computers found in school labs and many offices often have the above abilities but may need additional software installed by the Network Administrator.

M, W (F) — 5:10 PM (5:15) to 6:40: PM (6:15) — 1/20 to 5/6

TUIT	UA
\$564	\$12

Books and materials coming from CRCED

MATH F103X UB1 3 cr (m)

Concepts of Contemporary Applications of Mathematics

CRN: 39394

Victor Zinger (Dillingham)
vazinger@alaska.edu

Illuminate Live and Blackboard Course: Applications of mathematics in modern society. Topics include voting systems, probability and statistics and applications of graph theory in management science; uses of probability and statistics in industry, government and science; and applications of geometry to engineering and astronomy. Problem solving emphasized.

Prerequisites: DEVM F105 or DEVM F106 or placement; or high school geometry and algebra II.

Special Requirements: Blackboard, Illuminate Live, E-mail, Internet

T, Th — 6:50pm to 8:20pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCED

MATH F107X UB1 4 cr (m)

Functions for Calculus

CRN: 37349

Victor Zinger (Dillingham)
vazinger@alaska.edu

Illuminate Live and Blackboard Course: A study of algebraic, logarithmic and exponential functions; sequences and series; conic sections; and as time allows, systems of equations, matrices and counting methods. A brief review of basic algebra in the first week prepares students for the rigor expected.

Prerequisites: A grade of B (3.0) or better in DEVM F105 or DEVM F106; or two years of high school algebra and Math F107X placement or higher.

Special Requirements: Blackboard, Illuminate Live, E-mail, Internet

T, Th — 5:10pm to 6:40pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCED

MATH F108 UB1 3 cr (m)

Trigonometry

CRN: 37350

Victor Zinger (Dillingham)
vazinger@alaska.edu

Illuminate Live and Blackboard Course: A study of the trigonometric functions.

Prerequisites: MATH F107X or placement or concurrent enrollment in MATH F107X.

Special Requirements: Blackboard, Illuminate Live, E-mail, Internet

M, W — 5:10pm to 6:40pm — 1/20 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCED

MATH F161X UI1 3 cr (m)

Algebra for Business and Econ

CRN: 37691

Carol Lee Gho (Fairbanks)
clgho@alaska.edu

Audio Conference and Blackboard Course: Functions of one and several variables with attention to linear, polynomial, rational, logarithmic and exponential relationships. Geometric progres-

sions as applied to compound interest and present value. Linear systems of equations and inequalities.

Special Requirements: Blackboard required. Internet and Fax recommended.

M, W — 5:10pm to 6:40pm — 1/20 to 5/5

TUIT	UA
\$423	\$9

Books and materials coming from CRCED

MATH F206 UI1 3 cr (m)

Math For Elementary School Tchers II

CRN: 37692 Carol Lee Gho (Fairbanks)
clgho@alaska.edu

Audio Conference and Blackboard Course: A continuation of MATH F205. Real number systems and subsystems, logic, informal geometry, metric system, probability and statistics. Emphasis on classroom methods.

Special Requirements: Blackboard required. Internet and Fax recommended.

M, W — 3:30pm to 5:00pm — 1/20 to 5/5

TUIT	UA
\$423	\$9

Books and materials coming from CRCED

MUS F200X UC1 3 cr (h)

Aesthetic Appreciation: Interrelation of Art, Drama, and Music

CRN: 37293 Susan Andrews (Kotzebue)
sbandrews@alaska.edu

Audio Conference and Blackboard Course: Understanding and appreciation of art, drama, and music through an exploration of their relationship. Topics include the creative process, structure, cultural application and diversity, the role of the artist in society, and popular movements and trends.

Special Requirements: Blackboard, E-mail, Internet

M, W — 3:30pm to 5:00pm — 1/20 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCED

PHILOSOPHY

PHIL F322X UI1 3 cr (h)

Ethics

CRN: 37693 Ronald Illingworth (North Pole)
raethic@uaf.edu

Audio Conference Course: "Ethic," — from the Greek "ethos" meaning character, custom, usage — is the study of value distinctions. Examination of the nature of value judgments — their historical origins and philosophical assumptions — and exploration of the application of value distinctions to contemporary social, religious and scientific/technical issues.

Special Requirements: Blackboard, E-mail, Fax and Internet recommended.

T, Th — 6:50pm to 8:20pm — 1/19 to 5/4

TUIT	UA
\$477	\$9

Books and materials coming from CRCED

POLITICAL SCIENCE

PS F100X UB1 3 cr (s)

Political Economy

CRN: 37274 Michael Davis (Dillingham)
m.davis@alaska.edu

Audio Conference and Blackboard Course: Evolution and operation of the American domestic political economy with consideration of market failures and government responses. Review of major issues in political economy such as inflation, poverty and budget deficits. Exploration of linkages between American and global systems.

Prerequisites: Placement in ENGL F111X or higher or permission of instructor.

Special Requirements: Internet and phone connections necessary.

M, W — 3:30pm to 5:00pm — 1/20 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCED

PSYCHOLOGY

PSY F101 DC1 3 cr

Introduction to Psychology

CRN: 37294 Roberta Gastineau (Kotzebue)
roberta.gastineau@maniilaq.org

Illuminate Live Course: Principles of general psychology emphasizing natural science and social science orientation. Cultural, environment, heredity and psychological basis for integrated behavior; visual, audition and the other senses; motivation and emotion; basic processes in learning, problem solving, and thinking; personality; psychological disorders— their prevention and treatment, and therapeutic strategies.

Special Requirements: Blackboard or Illuminate Live courses may have special requirements. For instance, you may need to talk on the telephone and access the Internet at the same time. Please e-mail Dick Ellsworth at zfcree@uaf.edu to set-up a REQUIRED one hour workshop before your classes begin. If participating from home, DSL or cable modem is strongly recommended. Required is a Windows or Mac computer (less than 3 years old) with a working sound card, microphone, and headset. (Note: a headset with microphone will be mailed out with your books/materials), Microsoft Office (Word, Excel) installed; software from the Internet may also need to be downloaded. Computers found in school labs and many offices often have the above abilities but may need additional software installed by the Network Administrator.

M, W — 6:50pm to 8:20pm — 1/20 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCED

PSY F101 UB1 3 cr

Introduction to Psychology

CRN: 39150 Larry "Dale" Richesin (Togiak)
lrichesin@swrsd.org

Audio Conference and Blackboard Course: Principles of general psychology emphasizing natural science and social science orientation. Cultural, environment, heredity and psychological basis for integrated behavior; visual, audition and the other senses; motivation and emotion; basic processes in learning, problem

solving, and thinking; personality; psychological disorders — their prevention and treatment, and therapeutic strategies.

Special Requirements: Internet and phone connections necessary.

T, Th — 6:50pm to 8:20pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

PSY F240 DC1

3 cr

Lifespan Developmental Psychology

CRN: 37295

Roberta Gastineau (Kotzebue)
roberta.gastineau@maniilaq.org

Illuminate Live Course: The psychology of human development from conception to death. Critical emphasis on theory and research within the field of developmental psychology with attention paid to similarities and differences in development across cultures. Topics include the psychological ramifications of physical development along with cognitive, personality, and social development across the lifespan.

Special Requirements: Blackboard or Illuminate Live courses may have special requirements. For instance, you may need to talk on the telephone and access the Internet at the same time. Please e-mail Dick Ellsworth at zfcrc@uaf.edu to set-up a REQUIRED one hour workshop before your classes begin. If participating from home, DSL or cable modem is strongly recommended. Required is a Windows or Mac computer (less than 3 years old) with a working sound card, microphone, and headset. (Note: a headset with microphone will be mailed out with your books/materials), Microsoft Office (Word, Excel) installed; software from the Internet may also need to be downloaded. Computers found in school labs and many offices often have the above abilities but may need additional software installed by the Network Administrator.

T, Th — 6:50pm to 8:20pm — 1/19 to 5/7

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

PSY F240 UN1

3 cr (s)

Lifespan Developmental Psychology

CRN: 37260

Michael Hannigan (Nome)
mchannigan@alaska.edu

Audio Conference Course: The psychology of human development from conception to death. Critical emphasis on theory and research within the field of developmental psychology with attention paid to similarities and differences in development across cultures. Topics include the psychological ramifications of

physical development along with cognitive, personality, and social development across the lifespan.

Prerequisites: PSY F101.

M, W — 5:10pm to 6:40pm — 1/20 to 5/3

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

PSY F250 UN1

3 cr

Introductory Statistics for Behavioral Sciences

CRN: TBA

Michael Hannigan (Nome)
mchannigan@alaska.edu

(Cross-listed with SOC F250 UN1)

Audio Conference Course: Statistics applied to social scientific topics. Includes descriptive statistics, frequency distributions, sampling distributions, elementary probability, estimation of population parameters, hypothesis testing (one and two sample problems), correlation, simple linear regression and one-way analysis of variance.

Prerequisites: MATH F107X or MATH F103X or MATH F200X.

T, Th — 3:30pm to 5:00pm — 1/19 to 4/29

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

RURAL DEVELOPMENT

RD F193 DD1

1 cr

ANCSA: Land Claims in 21st Century

CRN: 39404

Jenny Jones (Fairbanks)
jbjones@alaska.edu

Blackboard Course: The course will familiarize students with the land claims process and important Alaska Native Claims Settlement Act (ANCSA) content, with focus on contemporary situations and explanation of some land claims processes ongoing or recently completed in locations outside Alaska. Course material has been divided into 10 one and one half hour modules.

Special Requirements: Access to Blackboard. Please e-mail instructor upon registration.

2/8 to 5/5

TUIT	UA
\$141	\$3

Northwest Campus sub-arctic gardening instructor Cheryl Thompson (left) works with students Erika Eaton (center) and Peggy Fagerstrom in a greenhouse at Nome-Beltz High School.



RD F325 DB1 3 cr (s)

Community Development Strategies

CRN: 37353

Michael Davis (Dillingham)
m.davis@alaska.edu

Audio Conference and Blackboard Course: Principles and strategies of asset-based development in rural communities throughout the world. Explores the history of community development ideas and case studies of specific strategies in Alaska and beyond. Topics include community healing, economic renewal and collaborative decision-making approaches.

Special Requirements: Blackboard, E-mail, Internet

T, Th — 5:10pm to 6:40pm — 1/19 to 5/5

TUIT	UA
\$477	\$9

Books and materials coming from CRCOD

RD F351 DD1 3 cr

Strategic Plan-Rural Community

CRN: 37237

JoAnn Ducharme (Anchorage)
jkducharme@alaska.edu

Audio Conference Course: Examination of the major components of planning and grant writing processes as they relate to community land use, business and social service projects.

Special Requirements: Access to E-mail and Fax. Please e-mail instructor before start of semester.

M, W — 3:30pm to 5:00pm — 1/20 to 5/5

TUIT	UA
\$477	\$9

Books and materials coming from CRCOD

RD F352 DD1 3 cr

Rural Bus Plan/Proposal Devel

CRN: 37238

A Hall (Anchorage)
awhall@alaska.edu

Audio Conference Course: Provides undergraduate students with an understanding of the principles and processes involved in strategic planning, business planning and proposal development with the focus on applications in rural Alaska. Focus is on meeting the unique planning needs of rural Alaska communities and organizations.

Special Requirements: Ability to use Excel spreadsheets. Access to E-mail and Fax. Please e-mail instructor before start of semester.

T, Th — 6:50pm to 8:20pm — 1/19 to 5/5

TUIT	UA
\$477	\$9

Books and materials coming from CRCOD

RD F400 DD1 3 cr

Rural Development Internship

CRN: 37239

STAFF (Anchorage)

Audio Conference Course: Structured experience in an appropriate agency or corporate setting. Student and instructor work collaboratively to identify appropriate internship. Designed primarily for students with limited managerial experience.

Special Requirements: Access to E-mail and Fax. Please e-mail instructor before start of semester.

1/19 to 5/5

TUIT	UA
\$477	\$9

RD F401 DK1 3 cr (h)

Cultural Knowledge Native Elders

CRN: 39151

Theresa John (Bethel)
tjohn@alaska.edu

Audio Conference Course: Study with prominent Native tradition-bearers in Native philosophies, values and oral traditions. Traditional knowledge elicited through the cultural heritage documentation process. Analysis of existing interactions between cultural traditions and contemporary American life as experienced by Native elders.

Special Requirements: Access to E-mail and Fax. Course will be taught in the Yupik language. Please e-mail instructor before start of semester.

M, W — 5:10pm to 6:40pm — 1/20 to 5/5

TUIT	UA
\$477	\$9

Books and materials coming from CRCOD

RD F451 DD1 3 cr

HR Mgmt for Indigenous Comm

CRN: 39152

Audio Conference Course: Provides an understanding of the principles and processes involved in human resource management especially as they apply within indigenous communities. Focus is on the relevance of human resource management in every unit, project or team, and on the unique human resource management needs of rural Alaska communities and organizations and how they can be met.

Special Requirements: Access to Blackboard, E-mail, FAX and ability to use Excel spreadsheets.

M, W — 5:10pm to 6:40pm — 1/20 to 5/5

TUIT	UA
\$477	\$9

Books and materials coming from CRCOD

RD F460 DD1 3 cr (s)

Women & Development

CRN: 39153

JoAnn Ducharme (Anchorage)
jkducharme@alaska.edu

Audio Conference Course: The effect of modernization and development processes on the role of women in a variety of Third World and tribal world contexts as well as the increasingly important "new" role women play in these complex processes.

Special Requirements: Access to Blackboard, E-mail and Fax. Please e-mail instructor before start of semester.

Sa — 9:00am to 12:00pm — 1/23 to 5/5

TUIT	UA
\$477	\$9

Books and materials coming from CRCOD

RD F475 DD1 3 cr

Rural Devel Senior Project

CRN: 37241

Ralph Gabrielli (Fairbanks)
nfrbg@uaf.edu

Audio Conference Course: Under faculty supervision, the student will complete a major theoretical, research and/or applied project which relates the student's applied emphasis area.

Special Requirements: Access to E-mail and Fax. Please e-mail instructor before start of semester.

1/20 to 5/5

TUIT	UA
\$477	\$9

RD F492 DD1 3 cr

Rural Dev Leadership SeminarCRN: 37243 Gordon Pullar / Dixie Dayo (Kodiak/Fairbanks)
gpullar@alaska.edu / dixie.dayo@alaska.edu

Audio Conference, Blackboard and face-to-face: Various topics of current interest and importance to the rural development majors. Topics announced prior to each offering. The course may be repeated for credit. Enrollment priority given to rural development majors.

Special Requirements: Access to E-mail and Fax. This course includes a one week intensive seminar (location TBA). Contact department for further details.

Th — 12:00pm to 1:00pm — 1/22 to 5/5

TUIT	UA
\$477	\$9

RD F650 DD1 3 cr

Community-Based Research MthdsCRN: 37244 Mike Koskey (Fairbanks)
mskoskey@alaska.edu

Audio Conference Course: This graduate course provides students with opportunities for advanced exploration of community-based research principles and practices. In the course, emphasis is placed on developing a thorough understanding of the community research process from conceptualization to implementation and evaluation. It includes skill development of skills applicable to both quantitative and qualitative research.

Special Requirements: Access to E-mail and Fax. Please e-mail instructor before start of semester.

T, Th — 5:10pm to 6:40pm — 1/20 to 5/5

TUIT	UA
\$948	\$18

Books and materials coming from CRCDC

RD F651 DD1 3 cr

Mgmt Strategies for Rural Devl

CRN: 37245 STAFF

Audio Conference Course: Provides an overview of the management by change and development within indigenous communities in the Circumpolar North. Looks closely at recent management strategies implemented in Alaska such as co-management of renewable resources, land management of Alaska Native corporations, cultural resource management, and the management of Alaska Native tribal governments, corporations and other organizations. Uses comparative case studies and effects of cultural and traditional values on management practices in different northern socio-cultural environments.

Special Requirements: Access to E-mail and Fax. Please e-mail instructor before start of semester.

T, Th — 6:50pm to 8:20pm — 1/20 to 5/5

TUIT	UA
\$948	\$18

Books and materials coming from CRCDC

RD F655 DD1 3 cr

Circumpolar Health IssuesCRN: 37246 Ralph Gabrielli (Fairbanks)
nfrbg@uaf.edu

Audio Conference Course: Provides a comprehensive overview of major circumpolar health issues affecting Northern residents. Includes an analysis of health and traditional healing practices prior to contact. Examines the emergence of chronic diseases, problems of alcohol abuse and violence, efforts to combine

traditional healing practices and Western medicine. Includes environmental health issues, including water, sewer, and food contamination. Overview of health care systems and public health infrastructure in the North.

Special Requirements: Access to E-mail and Fax. Please e-mail instructor before start of semester.

M, W — 5:10pm to 6:40pm — 1/20 to 5/5

TUIT	UA
\$948	\$18

Books and materials coming from CRCDC

RD F690 DK1 3 cr

Seminar in Cross-Cultural StudiesCRN: 39154 Theresa John (Bethel)
tjohn@alaska.edu

Audio Conference Course: Investigation of current issues in cross-cultural contexts. Opportunity for students to synthesize their prior graduate studies and research. Seminar is taken near the terminus of a graduate program.

Special Requirements: Access to E-mail and Fax. Please e-mail instructor before start of semester.

T, Th — 5:10pm to 6:40pm — 1/19 to 5/4

TUIT	UA
\$948	\$18

Books and materials coming from CRCDC

RD F698 DD1 1-6 cr

ResearchCRN: 37248 Ralph Gabrielli (Fairbanks)
nfrbg@uaf.edu

Special Requirements: Access to E-mail and Fax. Please e-mail instructor before start of semester.

1/20 to 5/5

TUIT	UA
\$316-\$1,896	\$6-\$36

RD F699 DD1 1-9 cr

ThesisCRN: 37249 Ralph Gabrielli (Fairbanks)
nfrbg@uaf.edu

Special Requirements: Access to E-mail and Fax. Please e-mail instructor before start of semester.

1/20 to 5/5

TUIT	UA
\$316-\$2,844	\$6-\$54

SOCIOLOGY

SOC F100X UN1 3 cr (s)

Individual, Society and CultureCRN: 37261 Michael Hannigan (Nome)
mchannigan@alaska.edu

Audio Conference Course: An examination of the complex social arrangements guiding individual behavior and common human concerns in contrasting cultural contexts.

Prerequisites: Placement in ENGL F111X or higher; or permission of instructor.

M, W — 3:30pm to 5:00pm — 1/20 to 5/3

TUIT	UA
\$423	\$9

Books and materials coming from CRCDC

SOC F250 UN1 3 cr (s)

Introduction to Statistics for Behavioral Sciences

CRN: 39393

Michael Hannigan (Nome)
mchannigan@alaska.edu*(Cross-listed with PSY F250 UN1)*

Audio Conference Course: Statistics applied to social scientific topics. Includes descriptive statistics, frequency distributions, sampling distributions, elementary probability, estimation of population parameters, hypothesis testing (one and two sample problems), correlation, simple linear regression and one-way analysis of variance.

Prerequisites: MATH F107X or MATH F103X or MATH F200X.

T, Th — 3:30pm to 5:00pm — 1/19 to 4/29

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

SOCIAL WORK

SWK F103 DC1 3 cr (s)

Intro to Social Work

CRN: 37296

Patricia Harding (Kotzebue)
pjharding@alaska.edu

Audio Conference and Blackboard Course: Introduction to the profession of social work and the human services delivery system. Examines historical development of social work focusing on the knowledge, values and skills that characterize the social worker. Orientation to the context for social work, including the diversity of human needs, human services, social policy and legislation. Services, programs, and career opportunities within rural and urban Alaska, as well as nationally, are discussed.

Special Requirements: Blackboard

T, Th — 05:10 PM to 06:40 PM — 1/19 to 5/7

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

SWK F220 DC1 3 cr (s)

Ethics, Values and Social Work Practice

CRN: 37297

Patricia Harding (Kotzebue)
pjharding@alaska.edu

Audio Conference and Blackboard Course: The professional nature and meaning of generalist social work practice. Examines the NASW code of ethics. Introduces interpersonal communication and interviewing. Assists students in making decisions about social work or other helping professions.

Special Requirements: Blackboard

M, W — 05:10 PM to 06:40 PM — 1/20 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

SWK F306 DC1 3 cr (w)

Social Welfare: Policies and Issues

CRN: 37298

Patricia Harding (Kotzebue)
pjharding@alaska.edu

Audio Conference and Blackboard Course: Social policies and how they effect the delivery of social services. Factors influencing development of the current social service system. Analysis of dilemmas which develop in a welfare system attempting to deal

with rapid social change. Alternative approaches to the solution of social problems and possible future developments.

Special Requirements: Blackboard

M, W — 03:30 PM to 05:00 PM — 1/19 to 5/6

TUIT	UA
\$477	\$9

Books and materials coming from CRCD

SWK F320 DC1 3 cr

Rural Social Work

CRN: 39392

LaVern Demientieff (Fairbanks)
lmdemientieff@alaska.edu

Audio Conference, Blackboard and Illuminate Live Course: Preparation for practice in rural areas characterized by the need for multiple delivery systems, unique local customs and inadequate resources. Emphasis on preparation for practice nationally with unique features of Alaska incorporated at key points.

Special Requirements: Blackboard

T, Th — 3:30pm to 5:00pm — 1/20 to 5/7

TUIT	UA
\$477	\$9

Books and materials coming from CRCD

SWK F342 DD1 3 cr (o)

Human Behavior in the Social Environment II

CRN: 37250

Heidi Brocious (Fairbanks)
hlbrocious@alaska.edu

Illuminate LiveBlackboard and Audio Conference Course: Theoretical frameworks for organizing knowledge, personality development, social behavior and the organization of groups and communities. An emphasis is placed on the bio-psycho-social of human development young adulthood through later life.

M, W — 3:30pm to 5:00pm — 1/20 to 5/7

TUIT	UA
\$477	\$9

Books and materials coming from CRCD

SWK F330 DD1 3 cr

Seminar in International Social Work

CRN: 37251

Judy Shepherd (Fairbanks)
jeshepherd@alaska.edu

Blackboard and Audio Conference Course: International issues related to social work practice and social welfare policy. The focus of the seminar will be on global and international issues related to social and economic justice, distributive justice, and human and civil rights. Specific content is announced at registration. Course may be repeated once for credit when content varies.

W — 6:50pm to 10:00pm — 1/20 to 5/7

TUIT	UA
\$477	\$9

Books and materials coming from CRCD

SWK F375 DD1 (w) 3 cr (w)

Research Methods in Social Work

CRN: 37254

LaVern Demientieff (Fairbanks)
lmdemientieff@alaska.edu

Illuminate Live: Course has a two-fold objective: to help students become critical consumers of research in the social sciences and to allow students to carry out beginning research studies. Course sequentially covers phases of the research process, whether quantitative or qualitative.

T, Th — 5:10pm to 6:40pm — 1/20 to 5/7

TUIT	UA
\$477	\$9

Books and materials coming from CRCD

SWK F463 DD1 3 or 6 cr

Social Work Practice II

CRN: 37254

Heidi Brocious (Juneau)
hlbrocious@alaska.edu

Illuminate Live: Further development of student's knowledge of direct practice with clients and development of beginning skills in community work including social planning. Emphasis on aspects of rural practice such as use of community associations and the informal helping network.

Special Requirements: Illuminate Live, Webcam desirable

M — 6:50pm to 10:00pm — 1/26 to 5/4

TUIT	UA
\$477	\$9

Books and materials coming from CRCD

SWK F464 DD1 3 cr

Practicum in Social Work II

CRN: 37255

Heidi Brocious (Juneau)
hlbrocious@alaska.edu

Illuminate Live: Continuation of SWK F461; further direct practice experience in an agency. Students signing up for 3 credits complete 100 hours; students signing up for 6 credits complete 200 hours of practice in an approved agency under the supervision of a field instructor.

Special Requirements: Illuminate Live, Webcam desirable

T — 12:00pm to 1:30pm — 1/27 to 5/5

TUIT	UA
\$477	\$9

Books and materials coming from CRCD

STATISTICS

STAT F200X UB1 3 cr (m)

Elementary Probability and Statistics

CRN: 37358

Victor Zinger (Dillingham)
vzinger@alaska.edu

Illuminate Live and Blackboard Course: Descriptive statistics, frequency distributions, sampling distributions, elementary probability, estimation of population parameters, hypothesis testing (one and two sample problems), correlation, simple linear regression, and one-way analysis of variance. Parametric methods.

Prerequisites: MATH F107X or MATH F161X or placement; or permission of instructor.**Special Requirements:** Blackboard, Illuminate Live, E-mail, Internet

M, W — 6:50pm to 8:20pm — 1/20 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

THEATRE

THR F200X UC1 3 cr (h)

Aesthetic Appreciation: Interrelation of Art, Drama, and Music

CRN: 37299

Susan Andrews (Kotzebue)
sbandrews@alaska.edu

Audio Conference and Blackboard Course: Understanding and appreciation of art, drama and music through an exploration of their relationships. Topics include the creative process, structure, cultural application and diversity, the role of the artist in society, and popular movements and trends.

Special Requirements: Blackboard, E-mail, Internet

M, W — 3:30pm to 5:00pm — 1/20 to 5/6

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

TRIBAL MANAGEMENT

TM F201 UI1 3 cr

Advanced Tribal Government

CRN: 37695

Kevin Illingworth (Two Rivers)
kmillingworth@alaska.edu

Audio Conference Course: Comprehensive study of tribal government and politics in rural Alaska. Explores the differences and relationships among tribal, state and federal government. Presents key concepts for building and enhancing tribal government for building program and institutional development.

Prerequisites: Must be familiar with computer and related word processing and spreadsheet programs.**Special Requirements:** E-mail, Fax Access, Internet recommended.

T, Th — 5:10pm to 6:40pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD

TM F205 UI1 3 cr

Advanced Tribal Finance Applications

CRN: 39175

Carrie Stevens (Fort Yukon)
cmstevens@alaska.edu

Audio Conference Course: Advanced tools and methods for the management and oversight of tribal government programs and organizations in rural Alaska. Student evaluation includes how well the student affects changes in tribal operations and tribal management.

Prerequisites: TM F105 and must be familiar with computer and related word processing and spreadsheet programs.**Special Requirements:** E-mail, Fax Access, Internet recommended.

T, Th — 3:30pm to 5:00pm — 1/19 to 5/4

TUIT	UA
\$423	\$9

Books and materials coming from CRCD