



UAF BRISTOL BAY CAMPUS
PO BOX 1070
DILLINGHAM, AK 99576
907-842-5109 / 800-478-5109

Bristol Bay Campus Spring 2012 Classes

Student Information and BBC Course Schedule

Graduation Class of 2011



Register Early!

Registration Information

- Registration begins: November 14, 2011
- First day of classes: January 19, 2012
- Complete CRCD fall course schedule at:
www.uaf.edu/rural/students/schedules
- Bristol Bay Campus website:
www.uaf.edu/bbc

Hello and welcome to Spring 2012 semester!!

We look forward to hearing from you whether you are enrolled in a degree program or just want to know more about courses that may interest you. Our student services staff are here to assist and answer questions regarding financial aid and academic advising. We encourage you to give us a call or stop in at the campus so that we can begin the process of determining what will best meet your educational needs.

We hope you find this handbook useful as we try and make higher learning opportunities in our region better than ever. Let's take charge of our future and give ourselves, our children, and our grandchildren the gift of education!

Warm Regards,

Director Debi McLean
The Faculty and Staff
Bristol Bay Campus



Important Dates For Getting Started

How to register:

AVOID FEES~REGISTER EARLY! Call an advisor to determine what classes you need & what financial aid may be available, then use the registration form located in center of booklet.

907-842-5109 or 800-478-5109

SPRING SEMESTER 2012

Registration & Fee Payment Opens for Degree-Seeking Students...	November 14
CRCO Textbook Ordering Available	November 14
Registration & Fee Payment Opens for Non-Degree Students	November 21
Winter Holiday (BBC/CRCO Campuses Closed)	December 24-January 3, 2012
Campuses Reopen.....	January 4
Civil Rights Holiday (BBC/CRCO Campuses Closed)	January 16
First Day of Instruction/Late Registration Begins	January 19
Late Registration with \$50 Late Fee (Instructor Approval Required) ...	January 19-25
Last Day for 100% Refund of Tuition	January 27
Deadline for Late Registration/Adding a Class/Fee Payment	January 27
<i>(Note: If you are deferring your tuition/fees with TMS, please follow their deadlines and/or dates)</i>	
Deadline for Student-Initiated/Faculty-Initiated Drops	February 3
Last Day for 50% Refund of Tuition only (DT, No Fees Returned)	February 3
Last Day to Apply for Spring 2012 Graduation	February 15
Freshman Progress Reports Due	February 24
Spring Break (No classes).....	March 12-16
Spring Break Holiday (BBC/CRCO Campuses Closed).....	March 16
Last Day for Student/Faculty Withdraw and Change to Audit.....	March 23
Last Day of Instruction	May 4
Final Exams	May 7-10
Faculty Deadline to Post Grades.....	May 16 by Noon

In Dillingham: UAF BBC Graduation Ceremony..... May 5 at 2pm

FALL SEMESTER 2012

Registration & Fee Payment Opens for Degree-Seeking Students.....	April 2
Registration & Fee Payment Opens for Non-Degree Students.....	April 9

There are many sources of financial aid for Bristol Bay students. The campus has a Financial Aid Coordinator that can assist you with finding financial assistance for tuition, books and other expenses.

- * **Free Application for Federal Student Aid (FAFSA):** Completing the FAFSA makes you eligible for Pell Grants, Student Loans, and most scholarships. The UAF/BBC school code is 001063. Apply for the 2011-2012 FAFSA before December 31, 2011 online at <http://www.fafsa.ed.gov>.
- * **Bristol Bay Economic Development Corporation (BBEDC):** Funds programs for high school, short and long term vocational/technical training, College Development Fund, Harvey Samuelson Scholarship, and Student Loan Forgiveness. Contact Pearl at 800-478-4370 or 842-4370, <http://www.bbedc.com>.
- * **Bristol Bay Native Association (BBNA):** The Higher Education Program provides information and financial assistance to post-secondary students interested in earning a two- or four-year degree. Depending on need, financial assistance is available to qualified, tribally enrolled Bristol Bay members who are attending an accredited university on a full-time basis. Limited funds are also available for eligible part-time (6 credits) students. Contact the Higher Education Program office at 842-2262 or 888-285-2262 or www.bbna.com.
- * **Bristol Bay Native Corporation (BBNC):** The Higher Education Program provides scholarship opportunities for BBNC shareholders. Visit <http://www.bbnc.net>.
- * **Bristol Bay Campus local funding:** Funds available for Bristol Bay area students through the Bristol Bay Campus. Funds have included: Nushagak Scholarships, Icicle Seafoods Scholarships, and Federal grant funds.

*For additional sources and information
contact the Bristol Bay Campus
Financial Aid Coordinator at
842-5109 or 800-478-5109*

The following certificate & degree programs are available throughout the Bristol Bay region using a combination of distance delivery methods & local instruction. To obtain a certificate complete a minimum of 30 credits, Associate of Arts or Applied Science complete a minimum of 60 credits, a Bachelors degree complete a minimum of 120 credits.

Master's Degree Program: (M.A.)

- ◆ Rural Development

Bachelor Degree Programs: (B.A.)

- ◆ Childhood Development & Family Studies
- ◆ Elementary Education
- ◆ Interdisciplinary Studies
- ◆ Rural Development
- ◆ Social Work

Associate of Arts Degree Program: (A.A.)

- ◆ General studies

Associate of Applied Science Degree Programs: (A.A.S.)

- ◆ Allied Health
- ◆ Applied Accounting
- ◆ Applied Business
- ◆ Apprenticeship Technologies
- ◆ Community Health
- ◆ Early Childhood Education
- ◆ Human Services
- ◆ Information Technology Specialist
- ◆ Interdisciplinary Studies
- ◆ Renewable Resources

Certificate Programs:

- ◆ Accounting Technician
- ◆ Applied Business Management
- ◆ Community Health
- ◆ Early Childhood Education
- ◆ Environmental Studies
- ◆ Healthcare Reimbursement
- ◆ Information Technology Specialist

Occupational Endorsement:

- ◆ Financial Services Representative
- ◆ Medical Billing
- ◆ Medical Coding
- ◆ Medical Office Receptionist
- ◆ Sustainable Energy (in development)

**Other degree programs can be taken through BBC.
Call an advisor for more information!**

IMPORTANT TO-DO's BEFORE CLASSES BEGIN
on January 19, 2012

Call to speak to an advisor; registration begins Nov 14.

Bookstore Reminder: Be sure to order your textbooks at www.crcd-gotbooks.com as soon as you register . For questions call 877-651-4002 or email crcd-gotbooks@alaska.edu.

Distance Delivered Courses:

- **Blackboard (BB)** allows students to download their class syllabi, assignments, take tests, and participate in chat rooms.
- **Illuminate Live (E-Live)** software allows for sharing of two-way audio, program applications and graphics. E-Live is accessed through the UAF Blackboard site; follow the course communication link. A computer headset with microphone is required and can be purchased when the student orders his/her books.

Steps to prepare you for Blackboard or E-Live courses:

- Authenticate your university account; if you do not know your UA username or need to reset a password go to <https://elmo.alaska.edu>.
- Set up your University email account. New students: <http://webmail.alaska.edu>.
- Returning students with older uaf.edu accounts need to update them at <http://webmail.uaf.edu> and change over to the new <http://www.alaska.edu/google> .
- Log into Blackboard at <http://classes.uaf.edu>. The Firefox Browser is recommended. You can download it at <http://getfirefox.com>. If using E-Live, verify the software on your computer three days before the class starts at <http://www.illuminate.com/support>.

Please refer to the course description in the Spring 2012 course schedule to see what delivery method(s) your course uses. You can find a full course schedule at www.uaf.edu/rural.

Two sources for computer/technology assistance:

- UAF Office of Technologies: 800-478-8226 or email helpdesk@alaska.edu; website: www.alaska.edu/oit.
- Bristol Bay Campus at 842-5109 or 800-478-5109.

Audio Conference Courses:

Require access to a telephone with a mute button. Cell or battery telephones should not be used because they cause interference.

- **Dillingham Students:** contact the front office to schedule a room if needed. Dillingham room schedule will be posted weekly on our bulletin board.
- **Village students:** Please call BBC front office as soon as possible if you wish to call/log in to your class at BBC when you travel to Dillingham.
- **BBC Student Services** provides test proctoring for Dillingham students taking distance delivered courses. Test proctoring can also be set up in your village. Please contact Student Services or the Front Office for assistance.
- **Photo copy and fax** support for student homework is available. Students can use fax: 907-842-5692 and pick up faxes from Student Services/Front Office.

UAOnline: <http://uaonline.alaska.edu>

Almost all of your student information including account information, billing, and other student resources can be found on UAOnline. **You can get your unofficial transcript and grades from UAOnline!** Login into the secured area and follow instructions on website.

TUTORING HELP IN MATH OR ENGLISH

The Bristol Bay Campus offers free local tutoring assistance .
Tutors are available in Science, Math, English, and Writing.
Contact the campus at 800-478-5109 or 842-5109.

<u>For Math Assistance</u>	<u>For Writing Assistance</u>
Dr. Heather Allen <u>hallen2@alaska.edu</u>	Dr. George Guthridge <u>glguthridge@alaska.edu</u>
Call for appt. 842-5109	or 800-478-5109

View the complete cross-regional
spring schedule of classes at
www.uaf.edu/rural/students/schedules

Bristol Bay Campus Spring 2012 Course Schedule

Alaska Native Studies:

ANS F202X UB1/UB2 3 credits

Aesthetic Appreciation of Alaska Native Performance (h)

Margie Hastings mhastings@alaska.edu

BLACKBOARD and AUDIO: 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.

ANS F202X UB1 CRN: 38844 3 credits

M, W - 5:10 to 6:40 - 1/23/12 to 5/9/12

ANS F202X UB2 CRN: 38847 3 credits

T, Th - 6:50 to 8:20 - 1/19/12 to 5/8/12

Applied Business

ABUS F154 UB1 CRN: 38850 3 credits

Human Relations

Hal Graff hdgrafii@alaska.edu

BLACKBOARD and AUDIO: Attitudes, self-concepts, personal communication styles, motivation, interactions, positive reinforcements, team building and leadership development.

SPECIAL REQUIREMENTS: Internet and phone connections necessary.

SAT - 9:00 to 12:00 - 1/21/12 to 5/10/12

ABUS F170 UB1 CRN: 39154 3 credits

Business English

Kelly Smith klsmith10@alaska.edu

ELIVE and BLACKBOARD: Comprehensive review of grammar, punctuation, capitalization and spelling, with emphasis on business and office occupations. *Recommended: DEVE F070; DEVS F104; placement into ENGL F111X; or departmental/instructor permission.*

SPECIAL REQUIREMENTS: Internet and headset necessary.

T, Th - 5:10 to 6:40 - 1/19/12 to 5/8/12

ABUS F175 UB1 CRN: 38855 3 credits

Customer Service

Staff

BLACKBOARD and AUDIO: 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. *Recommended: BA F151; ABUS F154.* SPECIAL REQUIREMENTS: Internet and phone connections necessary.

SAT – 9:00 to 12:00 – 1/21/12 to 5/10/12

ABUS F201 UB1 CRN: 38856 3 credits

Principles of Accounting II

James Baker profjlbaker@gmail.com

ELIVE and BLACKBOARD: Introduction to accounting concepts and procedures for a business. Emphasis is on the accounting cycle and the recording, summarizing and interpretation of accounting data.

Recommended: Math placement at F100-level or above. SPECIAL REQUIREMENTS: Internet and headset necessary.

T, Th – 5:10 to 6:40 – 1/19/12 to 5/8/12

ABUS F232 UB1 CRN: 38857 3 credits

Contemporary Management Issues Hal Graff hdgrafii@alaska.edu

BLACKBOARD and AUDIO: 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.
M, W – 5:10 to 6:40 – 1/23/12 to 5/9/12

ABUS F242 UB1 CRN: 38858 3 credits

Employment Law

Hal Graff hdgrafii@alaska.edu

BLACKBOARD and AUDIO: Labor and employment law with an emphasis on case analysis. *Recommended: BA F151.*

SPECIAL REQUIREMENTS: Internet and phone connections necessary.
T, Th – 5:10 to 6:40 – 1/19/12 to 5/8/12

Registration opens Nov. 14, 2011
Classes begin
Thursday, Jan. 19, 2012

Biology

BIOL F103X UB1 CRN: 39401 4 credits

Biology and Society (n) Michelle Davis profmdavis@gmail.com

ELIVE and BLACKBOARD: Fundamental principles of biology; emphasis on their application to humans in the modern world. Lectures, laboratory demonstrations, experiments and discussions of contemporary biological topics. For non-science majors; cannot be used as a biology elective by biological science majors. Special fees apply. *Prerequisites: Placement in ENGL F111X or higher; placement in DEVM F105 or higher; or permission of instructor.* SPECIAL REQUIREMENTS: Internet and headset necessary.

T, Th – 5:10 to 6:40 – 1/19/12 to 5/8/12

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BIOL F104X UB1 CRN: 38860 4 credits

**Natural History of Alaska (n)**

Todd Radenbaugh [taradenbaugh@alaska.edu](mailto:taradenbaugh@alaska.edu)

ELIVE and BLACKBOARD: 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. Special fees apply. *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: Internet and headset necessary.

T, Th - 5:10 to 6:40 - 1/19/12 to 5/8/12

**LAB:**

There is a 40 hour mandatory lab that will include 15 hours of on-line exercises and a 25 hour face-to-face intensive. The intensive will be held at the Auke Bay Marine Lab in Juneau. Dates will be announced later. Please call or email the instructor for more information at [taradenbaugh@alaska.edu](mailto:taradenbaugh@alaska.edu) or 800-478-5109 or 907-842-5109.



**Nursing Students:**

(l to r)

Debra Nielsen,

Alisha Folsom,

Sara Savo,

Carrie Pleier

BIOL F111X BD1 CRN: TBD 4 credits

**Human Anatomy & Physiology I (n)**

Michelle Davis [profmdavis@gmail.com](mailto:profmdavis@gmail.com)

ELIVE and BLACKBOARD: 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: Internet and headset necessary. *Must be able to travel to Dillingham for a 1 week lab intensive.*

T, Th - 6:50 to 8:20 - 1/19/12 to 5/8/12

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Chemistry

CHEM F104X UB1 CRN: 38937 4 credits

A Survey of Organic Chemistry and Biochemistry (n)

Brian Rasley btrasley@alaska.edu

ELIVE and BLACKBOARD and AUDIO: Fundamentals of chemistry as applied to biological systems. Bridges the gap between a general chemistry course and biochemical concepts of other health-related sciences. Recommended for health-science degree candidates and non-science majors interested in the role of chemistry in life. May be used to meet the general laboratory science requirement or for preparation for CHEM F105X. Special fees may apply. *Prerequisites: CHEM F103X; placement in ENGL F111 or higher; placement in DEVM F105 or higher, or permission of instructor.* SPECIAL REQUIREMENTS: Internet & phone connections necessary. One week intensive lab to be held in Dillingham late spring.

M, W - 5:10 to 6:40 - 1/23/12 to 5/9/12

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## Communications

COMM F131X UB1 CRN: 38939 3 credits

**Fundamentals of Oral Communications: Group Context**

Larry "Dale" Richesin [ldrichesin@alaska.edu](mailto:ldrichesin@alaska.edu)

BLACKBOARD and AUDIO: 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: Internet and phone connection.

M, W - 6:50 to 8:20 - 1/23/12 to 5/9/12

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COMM F141X UB1 CRN: 38940 3 credits

Fundamentals of Oral Communications: Public Context

Larry "Dale" Richesin ldrichesin@alaska.edu

BLACKBOARD and AUDIO: 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.

T, Th – 6:50 to 8:20 – 1/19/12 to 5/8/12

Computer Science

CS F101 UB1 CRN: 38941 3 credits

Computers and Society (m)

Jim Jones jrjones@alaska.edu

ELIVE and BLACKBOARD: 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. *Prerequisites: Two years of high school mathematics, including at least one year of algebra.* SPECIAL REQUIREMENTS: Internet and headset necessary.

M, W – 5:10 to 6:40 – 1/23/12 to 5/9/12

Construction Trades Technology

CTT F106 UB1 CRN: 38942 3 credits

Construction Mathematics

Heather Allen hlallen2alaska.edu

ELIVE and BLACKBOARD: Introduction to basic mathematical procedures commonly used in the construction and maintenance crafts. Includes multiplication, subtraction, addition, division, working with fractions and measuring areas, volume and capacity of shapes. SPECIAL REQUIREMENTS: Internet and headset necessary.

T, Th – 5:10 to 6:40 – 1/19/12 to 5/8/12

**Call to talk to an advisor or
financial aid coordinator
842-5109 or 800-478-5109**

Stay and Save in Bristol Bay!



Contact Kent "Dogger" Winship,
Career Center Coordinator at 907-842-8361

Bristol Bay Campus Career Center

~in the Aleknagik Building~

Services include:
Career Counseling
Veterans & Military Families
Family Literacy

Entrepreneurship

Job Preparation

Skill Assessment

In Collaboration with:

ABE/GED Program
AK State Department of Labor
BBNA Workforce Development
Local High Schools
Private Sector Industry
Local Native Associations

*Workshops on
Career Choices*

*Support Services
for all ages*



PO Box 756500
 Fairbanks, AK 99775-6500
 1-866-478-2721 - phone
 907-474-6280 - fax

College of Rural and Comm

REGISTRATION

FALL _____ SPRING _____ SUMMI

LAST NAME FIRST NAME MIDD

DATE OF BIRTH (MM/DD/YY) UAID NUMBER or SSN - if 1st time

ADDRESS *CHECK HERE IF THIS IS A CHANGE O

CITY STATE ZIP CODE E-MAIL ADDRESS

EVENING PHONE DAY PHONE PERMANENT PHONE FAX

DEMOGRAPHICS - for statistical and record-keeping purposes only:

Gender: Male _____ Female _____ US Citizen: Yes _____ No _____
 Did you graduate from high school? *Yes _____ **No _____ If No:
 *If Yes: Nation of Birth: _____
 Name of High School _____ State _____ Nation of Citizenship: _____
 Graduation Mo/Yr _____/_____/_____ Nationality: _____
 If No Did you complete the GED: *Yes _____ No _____ VISA Type: _____
 ***If Yes: Mo/Year/State: _____/_____/_____ Residency (Physically in Alaska 2 years
 intent to stay in Alaska):
 If you have attended UAF under a different name, please list name used: Alaska Resident _____ Non-Resident _____
 Military/National Guard _____
 Date residency began: _____/_____/_____

COURSE INFORMATION check "audit" if you are auditing a class Are you in a degree progr

CRN	DEPT	NUMBER	SECTION	COURSE TITLE	INSTRUCTOR
					TOTAL CREDITS

I understand that I am responsible for all applicable UAF academic regulations, tuition and fees, when I complete the course or courses in which I am enrolling.

SIGNATURE DATE ADVISOR'S SIGNATURE

If you anticipate needing an accommodation for any of your classes, please contact the UAF Office of Disability Services at (907)474-5655 (P), (907)474-5688 (Fax), or e-mail uaf-disabilityservices@alaska.edu.

Science Programs at BBC

Environmental Studies Program



EARN A CERTIFICATE!

For more information contact
Dr. Todd Radenbaugh
Assistant Professor,
taradenbaugh@alaska.edu;
or Adam Kane,
Science Education Liaison
adam.kane@alaska.edu.
Website www.uaf.edu/bbesl.



Salmon Camp on Aleknagik Lake:
Robin Chythlook, Dillingham high school student, learning the natural history and ecology of the Wood-Tikchik Lakes.

Sustainable Energy Program

Learn energy efficiency, weatherization, wind turbine, and other energy saving techniques. For more information, contact Dr. Tom Marsik, Assistant Professor, tmarsik@alaska.edu or Chet Chambers, Sustainable Energy Technician cochambers@alaska.edu

Wind Power in Togiak: → Home Energy Basics course in Togiak where students learned to build and install a wind turbine, weatherize a home, and use electricity efficiently.



Developmental Mathematics

DEVM F066 UB1/UB2/UB3 1 credit

Advanced Math Fast Track: Elementary/Intermediate Algebra ReviewHeather Allen hlallen2@alaska.edu

ELIVE and BLACKBOARD: A 20-hour intensive review of math concepts offered prior to each semester. Covers elementary and intermediate algebra topics to prepare qualified students to potentially improve their math course placement. Students should have a history of being successful in equivalent levels of math, although they may not recall enough information to place well on the placement test. Students who are successful in this class have the possibility of advancing through one or two semesters of development math.

Graded Pass/Fail. *Prerequisites:* Placement into DEVM F060 or DEVM F105 or DEVM F106. **SPECIAL REQUIREMENTS:** Internet and headset necessary.

DEVM F066 UB1 CRN: 39162 1 credit

M, W – 6:50 to 8:20, F - 4:30-6:30 – 1/30/12 to 2/24/12

DEVM F066 UB2 CRN: 39164 1 credit

M, W – 6:50 to 8:20, F - 4:30-6:30 – 2/27/12 to 3/23/12

DEVM F066 UB3 CRN: 39169 1 credit

M, W – 6:50 to 8:20, F - 4:30-6:30 – 3/26/12 to 4/20/12

DEVM F105 DB1 CRN: 38945 3 credits

Intermediate Algebra Heather Allen hlallen2@alaska.edu

ELIVE and BLACKBOARD: Second year high school algebra. Operations with rational expressions, radicals, rational exponents, logarithms, inequalities, quadratic equations, linear systems, functions, Cartesian coordinate system and graphing. To matriculate to MATH F107X from DEVM F105 a grade of B or higher is required. *Prerequisites:* Grade C or better in DEVM F060; or DEVM F062; or appropriate placement test scores. *Prerequisite courses &/or placement exams must be taken within one calendar year prior to commencement of course.* **SPECIAL REQUIREMENTS:** Internet and headset necessary.

M, W – 5:10 to 6:40 – 1/23/12 to 5/9/12

Developmental Studies

DEVS F104 UB1/UB2/UB3 1 credit

University Communications George Guthridge gguthridge@alaska.edu

ELIVE and BLACKBOARD: Introduces the unique methods of communication required at the college level. May link with selected lecture courses. **SPECIAL REQUIREMENT:** Internet and headset necessary.

DEVS F104 UB1 CRN: 38952 1 credit

Th - 3:30-5:00 - 1/19/12 to 2/16/12

DEVS F104 UB2 CRN: 38953 1 credit

Th - 3:30-5:00 - 2/23/12 to 3/29/12

DEVS F104 UB3 CRN: 38954 1 credit

Th - 3:30-5:00 - 4/5/12 to 5/3/12

Developmental Studies

DEVS F108 UB1/UB2/UB3/UB4/UB5/UB6 1 credit

Study Skills Lab George Guthridge glguthridge@alaska.edu

ELIVE and BLACKBOARD: Improvement of study skills in areas of greatest need on an individual or small group basis in the lab or other workshop or individualized format. Topics include time and stress management, listening/note taking, library research and memory. Course may be repeated for credit when content varies. SPECIAL REQUIREMENT: Internet and headset necessary.

DEVS F108 UB1 CRN: 38955 1 credit

W - 3:30-5:00 - 1/25/12 to 2/22/12

DEVS F108 UB2 CRN: 38956 1 credit

W- 3:30-5:00 - 2/29/12 to 3/28/12

DEVS F108 UB3 CRN: 39767 1 credit

W - 3:30-5:00 - 4/4/12 to 5/2/12

DEVS F108 UB4 CRN: 38957 1 credit

Th - 5:10-6:40 - 1/19/12 to 2/16/12

DEVS F108 UB5 CRN: 38960 1 credit

Th - 5:10-6:40 - 2/23/12 to 3/29/12

DEVS F108 UB6 CRN: 38961 1 credit

Th - 5:10-6:40 - 4/5/12 to 5/3/12

Economics

ECON F100X UB1 CRN: 38973 3 credits

Political Economy (s) Mike Davis medavis@alaska.edu

ELIVE and BLACKBOARD and AUDIO: 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. *Prerequisites: Placement in ENGL F111X or higher or permission of instructor.* (Cross-listed with PS F100X.) SPECIAL REQUIREMENTS: Internet and headset and phone necessary.

M, W - 3:30 to 5:00 - 1/23/12 to 5/9/12



**Garden Symposium
Sept. 2011**

Education

ED F593 UB1 CRN: 40295 3 credits

Teaching Academic Courses Online Natalia Zinger nzinger@alaska.edu
Victor Zinger vazinger@alaska.edu

ELIVE and BLACKBOARD: Course intended for secondary & college instructors w/focus on methodologies for developing & delivering academic courses in online interactive format. Designed for students to utilize newest available Learning Management Systems (UAF Black Board) in combination w/ interactive learning platform (Elluminate Live!). Interactive technological tools will facilitate different forms of online communication, learning, & collaboration among educators, & students will be presented, demonstrated, & discussed throughout the course. The online pedagogy with emphasis on new roles of instructors & students will be considered & evaluated. Comparison of standard face-to-face & online models & personal experiences of faculty & students insights will be shared. SPECIAL REQUIREMENTS: Internet and headset necessary.

T/TH – 5:10pm to 6:40pm – 1/19/12 to 5/8/12

English

ENGL F111X UB1/UB2 3 credits

Introduction to Academic WritingGeorge Guthridge glguthridge@alaska.edu

ELIVE and BLACKBOARD: Asynchronous. 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. *Prerequisite: Placement examination.* SPECIAL REQUIREMENTS: Internet and headset necessary.

ENGL F111X UB1 CRN: 38976 3 credits

M – 3:30 to 5:00 – 1/23/12 to 4/30/12

ENGL F111X UB2 CRN: 38977 3 credits

M – 5:10 to 6:40 – 1/23/12 to 4/30/12

ENGL F200X UB1 CRN: 38978 3 credits

World Literature (h)Natalia Zinger nzinger@alaska.edu

ELIVE and BLACKBOARD: 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 & non-Western sources. Specific content to be announced at time of registration. Course may be repeated for credit when content varies. *Prerequisite: ENGL F111X; or placement in ENGL F211X/ENGL213X; sophomore standing; or permission of instructor. (Cross listed with FL F200X)* SPECIAL REQUIREMENTS: Internet and headset necessary.

T, Th – 6:50 to 8:20 – 1/19/12 to 5/8/12

English

ENGL F213X UB1 CRN: 38979 3 credits

Academic Writing about the Social and Natural SciencesKelly Smith klsmith10@alaska.edu

ELIVE and BLACKBOARD: Instruction in critical reading & argumentative writing by reading & responding to essays from social & natural sciences. Concentration on the research methods & techniques necessary to create an extended written argument. *Prerequisites: ENGL F111X or equivalent. Recommended: Sophomore standing.* SPECIAL REQUIREMENTS: Internet and headset necessary.

M, W - 5:10 to 6:40 - 1/23/12 to 5/9/12

ENGL F317 UB1 CRN: 38980 3 credits

Traditional English Grammar George Guthridge glguthridge@alaska.edu

ELIVE and BLACKBOARD: Identification and usage of the more common types of phrase and sentence structures. *Prerequisites: ENGL F111X or permission of instructor.* SPECIAL REQUIREMENTS: Internet and headset necessary. *Note: Class will require 20 additional hours of asynchronous instruction via E-live recorded lecture.*

W - 6:50 to 9:30 - 1/25/12 to 3/21/12

Environmental Studies

ENVI F101 UB1 CRN: 38981 3 credits

Introduction to Environmental ScienceTodd Radenbaugh taradenbaugh@alaska.edu

ELIVE and BLACKBOARD: Introduces the interconnected topics that make up environmental science. By exploring Earth's systems, environmental questions are investigated such as how sustainably uses natural resources and the influence of population growth on ecosystems. Course takes a holistic approach to reinforce scientific principles. Key topics covered include ecosystem functions, energy, biodiversity, resource management, landscape alteration and climate change. *Recommended: F100-level biology, chemistry, or geology class.* SPECIAL REQUIREMENT: Internet and headset necessary.

M, W - 5:10 to 6:40 - 1/23/12 to 5/9/12

ENVI F220 UB1 CRN: 39563 3 credits

Introduction to Sustainable EnergyTom Marsik tmarsik@alaska.edu

ELIVE and BLACKBOARD: Introduction to problems and solutions related to energy use and production. Problems discussed are mainly related to the extent of sustainability of current energy practices. Solutions discussed cover both areas - energy efficiency and renewable energy. Students actively participate via presentations in seminar sessions and independent projects dealing with real-life issues. *Prerequisites: Any 100 level MATH course; or permission of instructor.* SPECIAL REQUIREMENTS: Internet and headset necessary.

T, Th - 6:50 to 8:20 - 1/19/12 to 5/8/12

Health

HLTH F100 UX2 CRN: 38916 3 credits

Medical Terminology Carolyn Smith cmsmith3@alaska.edu

BLACKBOARD: 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, diagnostic, laboratory and medical specialties. Includes use of medical dictionary, word pronunciation and abbreviations. Designed for health care professionals. REQUIREMENTS: Internet necessary. Web-based class.

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HLTH F110 UX2      CRN: 40454      2 credits

**Professional Skills in the Workplace**      Carolyn Smith [cmsmith3@alaska.edu](mailto:cmsmith3@alaska.edu)

BLACKBOARD: Present skills to ensure success for the professional secretary, receptionist, medical worker and others. Includes interview skills, business manners, customer service and dressing for success. REQUIREMENTS: Internet necessary. Web-based class.

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HLTH F111 UB1 CRN: 38989 4 credits

Personal Care Attendant Training Carolyn Smith cmsmith3@alaska.edu

ELIVE and BLACKBOARD: 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. *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.* REQUIREMENTS: Internet and headset necessary. Students must travel to Dillingham second week of May for one week lab intensive. M, W – 4:30 to 6:00 – 1/23/12 to 5/12/12

History

HIST F100X UB1 CRN: 38991 3 credits

Modern World History (s) Mike Wadyko mikewadyko@yahoo.com

ELIVE and BLACKBOARD: Significant aspects of modern world history, using either a chronological or issues approach to be announced when offered. The chronological approach examines major global developments in 20th 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. *Placement in ENGL F111X or higher; or permission of instructor.* REQUIREMENTS: Internet and headset necessary.

T, Th – 3:30 to 5:00 – 1/19/12 to 5/8/12

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**Mathematics**

DEVM F066 UB1/UB2/UB3 1 credit

**Advanced Math Fast Track: Elementary/Intermediate Algebra Review**Heather Allen [hlallen2@alaska.edu](mailto:hlallen2@alaska.edu)

ELIVE and BLACKBOARD: A 20-hour intensive review of math concepts offered prior to each semester. Covers elementary and intermediate algebra topics to prepare qualified students to potentially improve their math course placement. Students should have a history of being successful in equivalent levels of math, although they may not recall enough information to place well on the placement test. Students who are successful in this class have the possibility of advancing through one or two semesters of development math. Graded Pass/Fail. *Prerequisites: Placement into DEVM F060 or DEVM F105 or DEVM F106.* SPECIAL REQUIREMENTS: Internet and headset necessary.

DEVM F066 UB1 CRN: 39162 1 credit

M, W – 6:50 to 8:20, F - 4:30-6:30 – 1/30/12 to 2/24/12

DEVM F066 UB2 CRN: 39164 1 credit

M, W – 6:50 to 8:20, F - 4:30-6:30 – 2/27/12 to 3/23/12

DEVM F066 UB3 CRN: 39169 1 credit

M, W – 6:50 to 8:20, F - 4:30-6:30 – 3/26/12 to 4/20/12

DEVM F105 DB1 CRN: 38945 3 credits

**Intermediate Algebra** Heather Allen [hlallen2@alaska.edu](mailto:hlallen2@alaska.edu)

ELIVE and BLACKBOARD: Second year high school algebra. Operations with rational expressions, radicals, rational exponents, logarithms, inequalities, quadratic equations, linear systems, functions, Cartesian coordinate system and graphing. To matriculate to MATH F107X from DEVM F105 a grade of B or higher is required. *Prerequisites: Grade C or better in DEVM F060; or DEVM F062; or appropriate placement test scores. Prerequisite courses &/or placement exams must be taken within one calendar year prior to commencement of course.* SPECIAL REQUIREMENTS: Internet and headset necessary.

M, W – 5:10 to 6:40 – 1/23/12 to 5/9/12

MATH F103X UB1 CRN: 38994 3 credits

**Concepts and Contemporary Applications of Mathematics (m)**Herman Gerving [hjgerving@alaska.edu](mailto:hjgerving@alaska.edu)

ELIVE and BLACKBOARD: Applications of Mathematics in modern society. Topics include voting systems, probability & stats & applications of graph theory in management science; uses of probability & stats in industry, government & science; & applications of geometry to engineering & astronomy. Problem solving emphasized. *Prerequisites: DEVM F105 or DEVM F106 or placement; or high school geometry and algebra II.* REQUIREMENTS: Internet and headset necessary.

M, W – 6:50 to 8:20 – 1/23/12 to 5/9/12

MATH F107X UB1 CRN: 38998

4 Credits

**Functions for Calculus (m)**Heather Allen [hlallen2@alaska.edu](mailto:hlallen2@alaska.edu)

ELIVE and BLACKBOARD: 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. The primary purpose of this course, in conjunction with MATH 108, is to prepare students for calculus. Note: Credit may be earned for taking MATH F107X or MATH F161X, but not for both. *Prerequisites: DEVM F105 with a grade of B (3.0) or higher, DEVM F106; or two years of high school algebra and MATH F107X placement or higher.* SPECIAL REQUIREMENTS: Internet and headset necessary.

T, Th – 6:50 to 8:20 – 1/19/12 to 5/8/12

**Philosophy**

PHIL F322X UB1 CRN: 38999

3 credits

**Ethics (h)**Douglas Borcoman [kdborcoman@alaska.edu](mailto:kdborcoman@alaska.edu)

ELIVE and BLACKBOARD: "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 & philosophical assumptions --& exploration of the application of value distinctions to contemporary social, religious & scientific/technical issues. *Prerequisites: Placement in ENGL F111X or higher; junior standing; or permission of instructor.* Recommended but not required: Two courses in the Perspectives on the Human Condition baccalaureate core. SPECIAL REQUIREMENTS: Internet and headset necessary.

M, W – 5:10 to 6:40 – 1/23/12 to 5/9/12

**Political Science**

PS F100X UB1 CRN: 39000

3 credits

**Political Economy (s)**Mike Davis [medavis@alaska.edu](mailto:medavis@alaska.edu)

ELIVE and BLACKBOARD and AUDIO: 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.* (Cross-listed with ECON F100X.) SPECIAL REQUIREMENTS: Internet and phone and headset necessary.

M, W – 3:30 to 5:00 – 1/23/12 to 5/9/12

# Stay and Save in Bristol Bay

## Psychology

PSY F101 UB1 CRN: 39003 3 credits

**Introduction to Psychology (s)** Doug Borcoman [kdborcoman@alaska.edu](mailto:kdborcoman@alaska.edu)

ELIVE and BLACKBOARD: 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 headset necessary.

T, Th – 6:50 to 8:20 – 1/19/12 to 5/8/12

## Rural Development

RD F351 DB1 CRN: 39257 3 credits

**Strategic Planning for Rural Communities**

Mike Davis [medavis@alaska.edu](mailto:medavis@alaska.edu)

ELIVE and BLACKBOARD and AUDIO: Examination of the major components of planning and grant writing processes as they relate to community land use, business and social service projects. *Prerequisites: Junior standing or permission of instructor.* SPECIAL REQUIREMENTS: Internet and phone connections and headset necessary.

T, Th – 5:15 to 6:45 – 1/19/12 to 5/10/12

## Sociology

SOC F100X UB1 CRN: 39019 3 credits

**Individual, Society and Culture (s)** Stan Morse [sjmorse@alaska.edu](mailto:sjmorse@alaska.edu)

ELIVE 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: Internet and headset necessary.

SAT – 9:00 to 12:00 – 1/21/12 to 5/10/12

## Spanish

SPAN F100B UB1 CRN: 39038 3 credits

**Elementary Spanish 1B (h)** Natalia Zinger [nzinger@alaska.edu](mailto:nzinger@alaska.edu)

ELIVE and BLACKBOARD: Spanish language and culture with an emphasis on spoken and written language. After completion of SPAN F100A and SPAN F100B the student will be able to continue on to SPAN F102. *Note: Both SPAN F100A and SPAN F100B must be taken to equal SPAN F101, which fulfills one semester of the foreign language core requirement.* SPECIAL REQUIREMENTS: Internet and headset necessary.

M, W – 6:50 to 8:20 – 1/23/12 to 5/9/12

**Student Resources in Fairbanks**

<http://www.uaf.edu/advising/student/resources/helpfullinks>

**Math Hotline** (for students who are taking math): 866-UAFMATH or 866-823-6284, hours: Sunday - Thursday, 5:00-10:00pm

**Writing Help**

907-474-5314 to make an appointment

800-478-5246 to fax cover sheet/work

Offers students one-on-one tutoring sessions, organizing material for essays, refining technical papers, documenting research papers, perfecting business letters, applications, résumés, and more.

**Off-Campus Library Services**

<http://www.uaf.edu/library/offcampus>

Toll free (within Alaska) 800-478-5348 or 907-474-5241

Fax: 907-474-5744. E-mail: [slhahn@alaska.edu](mailto:slhahn@alaska.edu), Susan Hahn, Librarian. If you don't have your UAF student library card, you'll want to get one!

**Computing Help Desk (provides computing help for students)**

<http://www.alaska.edu/oit/get-help> or call 800-478-8226.

E-mail: [fxhelp@uaf.edu](mailto:fxhelp@uaf.edu)

**Blackboard**

<http://classes.uaf.edu>

Blackboard is a course management system that allows students and instructors to interact over the Internet.

**Illuminate Live**

[www.illuminate.com/services/training/illuminate\\_live!/?id=418](http://www.illuminate.com/services/training/illuminate_live!/?id=418)

Information on training, user guides, reference, and support.

**UAF Catalog**

<http://www.uaf.edu/uaf/academics>

For a complete guide to academic programs at the University of Alaska Fairbanks including all UAF programs with degree requirements.

**Bristol Bay Campus Website:** [www.uaf.edu/bbc](http://www.uaf.edu/bbc)

◆ **Dillingham Campus**

PO Box 1070, Dillingham, AK 99576  
907-842-5109 or 800-478-5109  
Fax: 907-842-5692  
Hours during semester: Monday—Thursday 8-8 pm,  
Friday 8-5:30 pm, Saturday 10-3 pm

**Student Services Staff**

*Financial Aid Coordinator*

Ralph Andrew [rfandrew@alaska.edu](mailto:rfandrew@alaska.edu)

*Allied Health Advisor*

Nicole Angasan [nmstrub@alaska.edu](mailto:nmstrub@alaska.edu)

*Admissions & Records Coordinator*

JD Cross [jd.cross@alaska.edu](mailto:jd.cross@alaska.edu)

*Student Services Technician*

Bryan Fritze [bmfritze@alaska.edu](mailto:bmfritze@alaska.edu)

*Career & Academic Counselor,*

Darlene Olson [dfolson2@alaska.edu](mailto:dfolson2@alaska.edu)

◆ **King Salmon Campus**

PO Box 395, King Salmon, AK 99613  
907-246-4292  
Fax: 907-246-6216

Hours during semester: 8-5 pm

*Program Delivery Specialist II*

Becky Walker [rjwalker2@alaska.edu](mailto:rjwalker2@alaska.edu)

◆ **Togiak Campus**

PO Box 470, Togiak, AK 99678  
907-493-5938  
Fax: 907-493-5934

Hours during semester: Noon to 8 pm

*Student Services Technician*

Carol Byayuk [crbyayuk@alaska.edu](mailto:crbyayuk@alaska.edu)

◆ **New Stuyahok Campus**

New Stuyahok, AK 99636

*Student Services Technician*

Margie Hastings [mhastings@alaska.edu](mailto:mhastings@alaska.edu)

**College of Rural & Community Development (CRCD) Website:**

[www.uaf.edu/rural](http://www.uaf.edu/rural)

**Complete Spring 2012 Semester Course Schedule:**

[www.uaf.edu/rural/students/schedules](http://www.uaf.edu/rural/students/schedules)

**Facebook**

[www.facebook.com](http://www.facebook.com)



Administrator

Dr. Deborah McLean

Faculty

Dr. Heather Allen, Assistant Professor Mathematics  
Rebecca Bouker, Assistant Professor Nursing  
Izetta Chambers, Marine Advisory Agent  
Mike Davis, Associate Professor Rural Development  
Maryanne Dickey, ABE/GED Program Director  
Dr. George Guthridge, Professor English & General Studies  
Dr. Tom Marsik, Assistant Professor Sustainable Energy  
Dr. Todd Radenbaugh, Assistant Professor Environmental Sciences  
Dr. Brian Rasley, Assistant Professor Chemistry and Biochemistry  
Carolyn Smith, Assistant Professor Allied Health  
Dr. Natalia Zinger, Assistant Professor Cultural & Developmental Studies

Dillingham Staff

BJ Alexander, Front Office Manager  
Ralph Andrew, Financial Aid Coordinator  
Sarah Andrew, Instructional Services Coordinator  
Nicole Angasan, Administrative Assistant III Allied Health  
Celena Brown, Personnel & Payroll Assistant  
Chet Chambers, Sustainable Energy Technician  
JD Cross, Admissions & Records Coordinator  
Jessica Denslinger, Business Manager  
Dan Dunaway, Lab Assistant  
Maria Elias, Front Office Assistant  
Tom Eveslage, Vocational Technical Coordinator/Facilities Manager  
Annie Fritze, Small Business Coordinator HUD  
Brian Fritze, Student Services Technician I  
Heather Green, Fiscal Technician I  
Nancy Gregory-Anderson, Fiscal Technician II  
Jim Jones, Systems Manager  
Adam Kane, Science Education Liaison  
Nolan Lind, Office Assistant  
Ricky Lind, Office Assistant  
Michele Masley, Program Manager Title III  
Darlene Olson, Career & Academic Counselor  
Eric Reed, Technical Design Assistant  
Kent Winship, Career Center Coordinator

King Salmon Staff

Rebecca Walker, Program Delivery Specialist II

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