

Fairbanks Campus Academic Calendar 2013 – 2014

Visit www.uaf.edu/catalog/current/acad_calendar.html for the complete academic calendar including summer semester 2014. For academic calendar information for UAF's community campuses, contact the campuses directly or visit www.uaf.edu/uaf/academics/.

Fall semester 2013

Fall 2013 course list available at UAOnline	Monday, March 18
Begin registration and fee payment for degree students for fall 2013 semester	Monday, April 1
Begin registration and fee payment for non-degree students for fall 2013 semester	Monday, April 8
Deadline to apply for admission for fall semester (UA Scholars)	Wednesday, May 1
Deadline to apply for admission for fall semester (graduate students)	Saturday, June 1
Deadline to apply for admission for fall semester (undergraduate students)	Saturday, June 15
Residence halls open, 8 a.m.	Sunday, Sept. 1
Orientation for new students	Sunday – Wednesday, Sept. 1 – 4
Labor Day (offices closed — no classes, registration or fee payment)	Monday, Sept. 2
First day of instruction; late registration begins	Thursday, Sept. 5
Deadline for adding classes, late registration and fee payment; 6 p.m. in person, midnight at UAOnline	Friday, Sept. 13
Deadline for 100% refund of tuition and fees	Friday, Sept. 20
Deadline for student- and faculty-initiated drops (course does not appear on academic record)	Friday, Sept. 20
Freshman progress reports due.	Friday, Oct. 11
Deadline to apply for fall 2013 graduation	Tuesday, Oct. 15
Deadline for student- and faculty-initiated withdrawals (W grade appears on academic record)	Friday, Nov. 1
Thanksgiving holiday (no classes, most offices closed)	Thursday – Sunday, Nov. 28 – Dec. 1
Last day of instruction	Friday, Dec. 13
Final examinations	Monday – Thursday, Dec. 16 – 19
Residence halls close, noon	Friday, Dec. 20
Deadline for faculty to post grades, noon	Tuesday, Dec. 24
Winter holiday (no classes, most offices closed; reopen Friday, Jan. 3 at 8 a.m.)	Wednesday – Thursday, Dec. 25 – Jan. 2

Spring semester 2014

Deadline to apply for admission for spring semester (graduate students)	Tuesday, Oct. 15
Spring 2014 course list available at UAOnline	Monday, Oct. 28
Deadline to apply for admission for spring semester (undergraduate students)	Friday, Nov. 1
Begin registration and fee payment for degree students for spring 2014 semester	Monday, Nov. 11
Begin registration and fee payment for non-degree students for spring 2014 semester	Monday, Nov. 18
WINTERmester courses begin	Friday, Jan. 3
Deadline for WINTERmester student- and faculty-initiated withdrawals (W grade appears on academic transcript)	Friday, Jan. 10
Residence halls open, 8 a.m.	Tuesday, Jan. 14
Orientation for new students	Wednesday, Jan. 15
First day of instruction; late registration begins	Thursday, Jan. 16
Alaska Civil Rights Day (no classes, most offices closed)	Monday, Jan. 20
Deadline for adding classes, late registration and fee payment; 6 p.m. in person, midnight at UAOnline	Friday, Jan. 24
Deadline for 100 percent refund of tuition and fees	Friday, Jan. 31
Deadline for student- and faculty-initiated drops (course does not appear on academic record)	Friday, Jan. 31
Freshman progress reports due.	Friday Feb. 14
Deadline for UA Foundation and privately funded scholarship applications	Saturday, Feb. 15
Deadline to apply for spring 2014 graduation	Saturday, Feb. 15
Deadline for student- and faculty-initiated withdrawals (W grade appears on academic transcript)	Friday, March 14
Spring break (no classes)	Monday – Friday, March 17 – 21
University holiday (most offices closed for spring break)	Friday, March 21
SpringFest (no classes)	Friday, April 25
Last day of instruction	Monday, May 5
Final examinations	Tuesday – Friday, May 6 – 9
Commencement	Sunday, May 11
Residence halls close, noon	Monday, May 12
Deadline for faculty to post grades, noon	Wednesday, May 14

UA is an AA/EO employer and educational institution
and prohibits illegal discrimination against any individual:
www.alaska.edu/titleIXcompliance/nondiscrimination.



This catalog is a complete guide to studying at the University of Alaska Fairbanks.

ACCREDITATION

UAF is accredited by the Northwest Commission on Colleges and Universities. Additionally it has the following specialized accreditations, certifications and standards:

- ABET — Engineering Accreditation Commission
- ABET — Computing Accreditation Commission
- Accrediting Council on Education in Journalism and Mass Communication
- Alaska Police Standards
- American Association of Museums
- American Bar Association
- American Chemical Society
- American Psychological Association
- Association to Advance Collegiate Schools of Business
- Commission on Accreditation of Allied Health Education Programs: Medical Assistant and Paramedic Program
- Commission on Dental Accreditation
- Council on Social Work Education
- Federal Aviation Administration
- National Association of Schools of Music
- National Automotive Technicians Education Foundation
- National Council for Accreditation of Teacher Education and Alaska State Board of Education
- Society of American Foresters

Programs approved after this catalog was published are online at www.uaf.edu/catalog/current/addendum.html. Students enrolling for the first time should also refer to the registration guide, which is available in print at the Fairbanks campus and online at www.uaf.edu/register/. Search for courses available for registration at www.uaf.edu/coursefinder/. For a schedule of classes at any of UAF's community campuses, contact the campus directly. Addresses and phone numbers of campuses and UAF offices are listed on the inside back cover.

Students walk along Yukon Drive on the first day of classes of the spring 2013 semester.

♻️ Printed on recycled paper containing at least 10 percent post-consumer waste.

UAF photos by Todd Paris, unless otherwise noted.

UA is an AA/EO employer and educational institution and prohibits illegal discrimination against any individual:
www.alaska.edu/titleIXcompliance/nondiscrimination.

Contents

ACADEMIC CALENDAR	1
DEGREES AND PROGRAMS AT A GLANCE	4
OVERVIEW	6
UAF Facts and Figures	7
Degrees Conferred, Spring 2012	7
Student Profile, Fall 2012	7
Estimated 2012 – 2013 UAF Annual Costs	7
The UAF Experience	8
UAF — Then and Now	8
Students	9
Faculty	9
UAF's Mission	9
Commitment to Quality	9
Campuses	10
Fairbanks Campus	10
Community Campuses	10
Colleges and Schools	13
Research Institutes, Centers and Consortia	16
GETTING STARTED	21
Applying for Admission:	
Occupational Endorsement Programs	22
When to Apply	22
How to Apply	22
Admission Requirements	22
Program Completion	22
Where to Get More Information	22
Applying for Admission:	
Certificate or Associate Degree Programs	23
When to Apply	23
How to Apply	23
Admission Requirements	23
After Acceptance	24
Where to Get More Information	24
Applying for Admission:	
Bachelor's Degree Programs	25
When to Apply	25
How to Apply	25
Admission Requirements	25
After Acceptance	27
Where to Get More Information	28
Applying for Admission:	
Graduate Degree Programs	29
When to Apply	29
How to Apply	29
Admission Requirements	30
After Acceptance	30
Where to Get More Information	30

Applying for Admission:	
International Students	31
When to Apply	31
Admission Requirements	31
English Proficiency Requirements	32
Request to Postpone	32
Where to Get More Information	32
Undergraduate Course Placement and Transfer Credits	33
Course Placement	33
Transferring Credits	34
Alternate Ways to Earn Credit	38
Registration	43
Adding, Dropping and Withdrawing from Classes	44
Directed and Individual Study	45
Where to Get More Information	45
ACADEMICS AND REGULATIONS	46
Academics and Regulations	47
Communication via Email	47
Class Standing	47
Full- or Part-time Status/Study Load	47
Grading Options	47
Grading System and Grade Point Average Computation	48
Attendance	50
Academic Progress	50
Academic Standards	50
Appeal of Academic Decisions	51
Students' Rights and Responsibilities	52
Information Release and FERPA	53
COSTS AND FINANCIAL AID	54
Tuition and Fees	55
Tuition	55
Basic Student Fees	56
Other Fees	58
Paying Tuition and Fees	60
Refunds	61
Where to Get More Information	62
Financial Aid	63
What is Financial Aid	63
Who Receives Financial Aid	63
How to Apply for Financial Aid	63
Costs of Attending UAF	63
How Eligibility is Determined	63
Scholarships, Grants and Tuition Waivers	64
Graduate Assistantships	65
Loans	65
Student Employment	66
Veterans' Services	66
Remaining Eligible for Aid	67
Payment to the Student	67
Important Financial Aid Dates	67
Rights and Responsibilities of Accepting Financial Aid	67
Where to Get More Information	68

HOUSING AND DINING	69
Housing	70
Single Student Housing	70
Family Housing/Graduate Housing	71
Immunization Policy and Housing	72
Where to Get More Information	72
Dining Services	73
The UAF Dining Experience	73
Where to Get More Information	73

SERVICES AND RESOURCES	74
Services and Resources	75
Academic Advising and Learning Assistance	75
Academic Computing	77
Academic Records, Registration and Graduation	77
Alumni Association	77
Army ROTC	77
ASUAF	78
Athletics	78
Campus Recreation	78
Career Services	79
Continuing Education and Professional Development	79
Cooperative Extension Service	79
Developmental Education	79
Disability Services	79
Diversity and Equal Opportunity	80
Exchange Programs	80
General Studies	80
Greek Life at UAF	81
Honor Societies	81
Honors Program	81
Libraries	82
New Student Orientation	82
Northern Military Programs	82
PolarExpress Identification Card	83
Police and Fire Departments	83
Post Office	83
Student Health and Counseling Center	83
Student Services	84
Summer Sessions and Lifelong Learning	84
Testing Services	84
Undergraduate Research and Scholarly Activity	84
Upward Bound College Bound	85
Women's Center	85
Wood Center	85

OCCUPATIONAL ENDORSEMENTS	86
How to Earn an Occupational Endorsement	87
Occupational Endorsements	87
General University Requirements	87
Occupational Endorsement Requirements	87
Occupational Endorsement Programs	88

CERTIFICATES AND ASSOCIATE DEGREES	94
How to Earn a Certificate or Associate Degree	95
General University Requirements	95
Types of Certificates and Associate Degrees	97
Certificate Requirements	97
General Associate Degree Requirements	98
Associate of Arts Requirements	98
Associate of Applied Science Requirements	99
Associate of Science Requirements	100
Certificate and Associate Degree Programs	101

BACHELOR'S DEGREES	130
How to Earn a Bachelor's Degree	131
General University Requirements	131
Types of Bachelor's Degrees	134
Bachelor's Degree Requirements	134
Baccalaureate Core	135
Beyond the Core	135
Bachelor's Degree Programs	140
Pre-Professional Opportunities	200

GRADUATE DEGREES	201
How to Earn a Graduate Degree	202
Academics, Policies and Regulations	202
General University Requirements	202
Graduate Assistantships	205
Graduate Certificates	206
Requirements for Graduate Certificates	206
Requirements for Graduate Degrees	206
Types of Master's Degrees	208
Graduate Degree Programs	210

COURSE DESCRIPTIONS	248
How to Read the Course Descriptions	249
Course Descriptions	251

UAF ADMINISTRATION, FACULTY AND EMERITI	462
--	------------

FAIRBANKS CAMPUS MAP	480
-----------------------------	------------

INDEX	482
--------------	------------

DIRECTORY	Inside Back Cover
------------------	--------------------------