JOIN THE UAF WILDLAND FIRE CREW

Make money while earning college credit

Applications due
March 31, 2018

The University of Alaska Fairbanks Nanooks Wildland Fire Crew provides on-the-job training to students enrolled at UAF.

The crew is based out of Fairbanks, AK and will respond to the State of Alaska’s fire suppression needs and is available nationally to the Lower 48.

Applications are available on our website or you can pick one up from the Harper building (4180 Geist Rd.). If you have any questions, please contact one of the Fire Science instructors.

http://www.uaf.edu/iac/programs/fire-science/

Josh Turnbow
Nanooks Fire Crew Superintendent
(907) 474-5958
jltturnbow@alaska.edu

Tylan Martin
Wildland Fire Science Coordinator
(907) 474-6334
tjmartin5@alaska.edu
Beginnings in Microbiology, 4 cr.

BIOL F240 UI1 CRN 51690

May 21 - Aug 10
Mon & Wed
6:50PM-8:40PM

Instructor:
Anshul Pandya
(907) 474-2748
aapandya@alaska.edu

100% Distance Ed

Fundamentals of microbiology. Survey of the microbial world, interactions between microbes and host, microbial human diseases, the environmental and economic impact of microorganisms. Provides background in basic and applied microbiology with emphasis on the role microorganisms play in human health and life.

Note: May not be used as biology elective credit for a major or minor in biological sciences.

Prerequisites: One course in high school or college-level biology required, or permission of the instructor.

Recommended: One course in chemistry.

Lecture + Lab + Other: 3 + 3 + 0

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Basic General Chemistry, 4 cr.
BIOL F103X UI1 CRN 51691

May 21-Aug 10
Tues & Thur
6:50PM-8:40PM
Instructor:
Anshul Pandya
(907) 474-2748
aapandya@alaska.edu
100% Distance Ed

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.

Note: This course satisfies elective credit only.

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

Attributes: UAF GER Natural Science Req
Lecture + Lab + Other: 3 + 3 + 0
CTT F151 II1: Introduction to Plumbing Tools and Drawings  
CRN: 77423  
Tuition: $223  
Credits: 1  
When: October 1-5, 2018  
Time: 8am-12pm  
Instructor: Michael Hirt

CTT F153 II1: Plastic and Copper Pipe and Fittings  
CRN: 77424  
Tuition: $223  
Credits: 1  
When: October 1-5, 2018  
Time: 1pm-5pm  
Instructor: Michael Hirt

CTT F130 II1: Introduction to Facility Maintenance  
CRN: 77419  
Tuition: $223  
Credits: 1  
When: October 22-25, 2018  
Time: Mo-Th: 8am-12pm  
Instructor: Ryan Ford

CTT F131 II1: Interior Repairs  
CRN: 77420  
Tuition: $223  
Credits: 1  
When: October 22-26, 2018  
Time: Mo-We: 1pm-5pm; Th: 1pm-4pm; Fr: 8am-9am  
Instructor: Ryan Ford

CTT F132 II1: Flooring Installation  
CRN: 77421  
Tuition: $223  
Credits: 1  
When: October 25-27, 2018  
Time: Th: 4pm-5pm; Fr: 9am-5pm; Sa: 8am-5pm  
Instructor: Ryan Ford

CTT F133 II1: Cabinet Installation  
CRN: 77422  
Tuition: $223  
Credits: 1  
When: October 29-31, 2018  
Time: Mo-Tu: 8am-5pm; We: 8am-12pm  
Instructor: Judd Rutledge

Required textbook for CTT F130, F131, F132 and F133:  
CTT Facilities Maintenance Guide v1, ISBN 1269792199, $120.75  
Available at the UAF Bookstore: www.bkstr.com

To register/ information about funding opportunities:  
Interior Alaska Campus  
(888) 474-5207 or (907) 474-5439  
www.uaf.edu/iac or  
on Facebook

Classes count toward an  
Occupational Endorsement,  
Certificate, and Associates of  
Applied Science degree.

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

All Classes held at the IAC Campus, 4180 Geist Road, Fairbanks, AK
CTT F130 IF1 -- Intro to Facility Maintenance
   CRN: 77390 Tuition: $223 Credits: 1 Instructor Ford
   When: October 1-4, 2018 Mo-Th: 8am-12pm
Basic safety instruction of hand and power tools/chemicals used in the facilities maintenance occupation in accordance with Federal OSHA regulations.

CTT F131 IF1 -- Interior Repairs
   CRN: 77391 Tuition: $223 Credits: 1 Instructor Ford
   When: October 1-5, 2018 Mo-We: 1pm-5pm; Th: 1pm-4pm; Fr: 8am-9am
Basic theory of drywall repair (removing, replacing, texturing and painting).

CTT F132 IF1 -- Flooring Installation
   CRN: 77392 Tuition: $223 Credits: 1 Instructor Ford
   When: October 4-6, 2018 Th: 4pm-5pm; Fr: 9am-5pm; Sa: 8am-5pm
Concepts and practical applications of installing vinyl, wood and parquet floor coverings.

CTT F135 IF1 -- Boiler Troubleshooting and Burner Repair
   CRN: 77489 Tuition: $396 Credits: 2 Instructor Hirt
   When: November 12-17, 2018 Mo-Sa: 8am-12:30pm
Basic safety operation/components of residential/commercial boilers and burners.

CTT F138 IF1 -- Residential Heating Controls
   CRN: 77490 Tuition: $396 Credits: 2 Instructor Hirt
   When: November 12-17, 2018 Mo-Sa: 1:30pm-6pm
Basic safety operation/components of residential/commercial boilers and burners.

To Register Contact:
Interior Alaska Campus
Yukon Flats Center
Michael Hardy, Coordinator
(800) 709-8566 OR (907) 662-2657

Required textbook for CTT F130, F131, F132 and F133:
CTT Facilities Maintenance Guide v1, ISBN 1269792199
$120.75
Available at the UAF Bookstore: www.bkstr.com


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