The associate of applied science degree in either municipal fire control or wildland fire control provides students with a unique learning environment where they can obtain classroom education, hands-on training and practical vocational experience through local fire and rescue organizations. There is an increasing demand for fire department and emergency services administrators educated in fire science, emergency medical services, rescue practices, hazardous materials, terrorism threats and business management practices. The program offers students a fundamental working knowledge of the various aspects of municipal fire, wildland fire, emergency medical services, and hazardous materials control.

Students receive classroom education along with hands-on training through local fire and rescue organizations. Instructors provide a high level of technical expertise and the primary goal of the program is to make students the most attractive candidates for job openings and promotions within fire and other emergency services fields. The program has an extremely successful placement rate for graduates and it is one of the top fifteen programs in the country in terms of number of degrees conferred.
EMERGENCY SERVICES: FIRE SCIENCE

COURSES INCLUDE

- EMT: Emergency Medical Technician I
- IFSAC Firefighter I
- IFSAC Firefighter II
- Rapid Intervention Technician
- NWCG Wildland Firefighter
- Principles of Emergency Services
- Rescue Practices
- Fire Behavior and Combustion

PROGRAM HIGHLIGHTS

Many courses are offered on the weekends or in the evenings to accommodate working students, in particular, those that are already in the emergency services profession. There are four annual scholarship opportunities for fire science students. Students also have the opportunity for intern scholarships that offer tuition, books, fees and housing assistance. Competitive student firefighter positions are also available through the University Fire Department, one of the few student run fire departments in the nation. Students also have the opportunity to further their education and pursue a bachelor’s in emergency management. This allows students to become highly competitive candidates for job openings and promotion to chief officer or administrative positions within fire departments and related fields.

VISIT OUR FACEBOOK PAGE

For more information and updates about our program, visit: www.facebook.com/UAFCTCfirescience.

OTHER DETAILS

Students planning to go on to a bachelor’s degree are advised to select courses meeting remaining core requirements and courses designated within bachelor’s degree major and minor. Students who plan to transfer to another institution to continue their studies should work closely with that institution on their degree requirements.

APPLICATION PROCESS

- Review admission requirements with an advisor by calling 907-455-2879 or email uaf-ctc@alaska.edu
- Apply for admission to UAF: www.uaf.edu/admissions/
- Apply for financial aid: www.uaf.edu/finaid/ or call 907-455-2832
- Find classes & register: www.uaf.edu/coursefinder/
- Get your books & class materials organized - UAF Bookstore: www.uaf.bkstr.com
- Start your journey at UAF CTC!

PROGRAM CONTACT

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