

# UAF Interior Alaska Campus

## FALL 2024

## Course List

### General Education: Alaska Native Themed

#### Indigenous Cultures of Alaska

ANS F242X CRN: 75541 3 credits

The term Alaska Natives is used to refer to a broad spectrum of Alaska's Indigenous population, living in diverse geographic regions and each culturally distinct. Each cultural region has its own unique history, language, culture(s), political landscapes, and experiences. This course is intended to provide a broad overview of Alaska's first peoples.

#### Beginning Dene/Athabascan I (Upper Tanana)

ANS F141X CRN: 74373 5 credits

Introduction to an Alaska Dene (Athabascan) language. Class will deal with one of the eleven Athabascan languages spoken in Alaska. Literacy and grammatical analysis for speakers. For non-speakers, a framework for learning to speak, read and write the language.

#### Beginning Dene/Athabascan II (Upper Tanana)

ANS F142X CRN: 5 credits

Continued introduction to an Alaska Dene (Athabascan) language. Class will deal with one of the eleven Athabascan languages spoken in Alaska. Literacy and grammatical analysis for speakers. For non-speakers, a framework for learning to speak, read and write the language.

## Traditional Applied Arts

#### Intro to Traditional Crafts: Birch Bark Baskets

APAR F150P CRN: 74340 1 credit

This class will teach students how to make different birch bark baskets. Projects will include preparing spruce roots, making patterns, preparing birch bark and willow, and sewing the birch bark basket together.

#### Intro to Traditional Crafts: Fish Traps

APAR F150P CRN: 75334 1 credit Aug. 30 - Sept. 1

This class will teach students how to make a fish trap. Project will include preparing willows, making different size willow pieces, working with a design, and tying the fish trap together with sinew

## UAF Alaska Native Themed Degree Requirement

The Alaska Native-themed (ANT) requirement is a degree requirement for all bachelor's, associate of arts, and associate of science degrees. Students may choose from a number of courses to meet the total 3-credit hour Alaska Native-themed degree requirement.

***Classes listed in this brochure under  
"General Education: Alaska Native Themed"  
Will meet this degree requirement.***

# General Education: Science

## Intro to Environmental Science

ENVI F101X CRN: 72348 4 credits Aug. 26 – Dec. 14

Interdisciplinary course provides a foundation in concepts of environmental sciences. Earth's systems and scientific principles used to understand environmental questions. Topics covered include ecological processes, ecosystems, biodiversity, evolution, human population growth, sustainability, resource management, energy challenges, climate change, the human impact on the environment and environmental policy. For non-science majors.

## Natural Science Lab Course

SCIA F101L CRN: 72556 1 credit Oct. 28 – Dec. 14

Provides laboratory experience emphasizing contemporary biological topics for transfer students who are not science majors and who have completed a natural science course with no laboratory section at another institution. For non-science majors. Special lab fees apply.

## Science of Addiction

SCIA F160 CRN: 74343 3 credits Aug. 26 – Dec. 7

This course describes chemical substances of abuse and the neurobiological mechanism of addiction. Functioning of the nervous system, actions of addictive and intoxicating substances, ways of avoidance and treatment of addiction are discussed. Information-only course should not be used for treatment or counseling in any form. Suitable for non-science majors.

## Human Biology

BIOL F100X CRN: 74343 4 credits Aug. 26 – Dec. 14

Survey of biological principles as applied to human anatomy, physiology, genetics and health.

## Human Anatomy and Physiology

BIOL F112X CRN: 73662 4 credits Aug. 26 – Dec. 14

Integrated view of human structure and function. Continuation of Human A&P I. Covers endocrine, cardiovascular, lymphatic, immune, respiratory, digestive, urinary and reproductive systems.

# Associate of Science: Available Fully Online With IAC!

The Associate of Science program at Interior Alaska Campus invites you to join us in pursuit of your dreams. There are so many fantastic reasons to choose IAC and pursue an Associate of Science degree. There is no place in the world like Fairbanks, Alaska, and there is no comparison to the education, research opportunities, and community that you will find here.

## About our Program:

An Associate of Science degree is especially appealing to students who intend to transfer to another college after their two-year program has ended. An A.S. degree prepares students to pursue Bachelor's Degrees in medical and nursing fields, math, engineering, biological studies, or any science-oriented field.

# General Education: Writing

## Introduction to College Writing

WRTG F110 CRN: 75320 3 credits Aug. 26 – Dec. 7

Intensive preparatory work in the college writing skills needed for WRTG F111X, including research, writing, revising and critical reading skills. Special fees apply.

## Writing Across Contexts

WRTG F111X CRN: 75310 3 credits Aug. 26 – Dec. 7

An introduction to writing strategies and processes for reading and responding to rhetorical situations across a variety of public and academic contexts.

## Arguing Across Contexts

WRTG F214X CRN: 75311 3 credits Aug. 26 – Dec. 7

Instruction and practice in written research-supported arguments for a variety of audiences, with an emphasis on rhetorical strategies across a variety of public and academic contexts.

# Content Creation

## Entrepreneur Content Creation

ABUS F189 CRN: 74366 3 credits Aug. 26 - Dec. 7

This course offers an introductory overview of digital content creation and management for online businesses. It includes technical aspects, equipment, community management, marketing, branding and essential business skills for content monetization and growth. It also explores the history and current trends in the streaming and online business landscape.

## Intro to Interpersonal Communication

COM F121 CRN: 72254 3 credits Aug. 26 - Dec. 7

This course features the fundamental principles of effective oral communication, emphasizing interpersonal communication as well as public speaking. Through role playing, speeches and evaluations of other speakers, students explore the complexities of communication in today's society.

## Video Storytelling: Content Creation

FLPA F280 CRN: 74350 3 credits Aug. 26 - Dec. 7

Students will learn the basics of professional video production using resources commonly found in the home, such as a smartphone, some affordable audio equipment and everyday objects. The course will address concepts related to composition, audio, lighting and editing. Students will conclude the course by producing their own short videos.

In this flexible, one-year program you will learn video storytelling, the culture and business of gaming, blogging and social media marketing, and much more. Coursework emphasizes practical, hands-on work and learning experiences tailored to what you want to do. Graduates will have the skills and training to become independent content creators on social media, continue to more advanced degree programs or take on new professional opportunities in their current careers.

# Human Services

## Introduction to Addictive Processes

HUMS F125X CRN:75207 3 credits Aug. 26 - Dec. 7

Focus on gaining knowledge of the psycho-social aspects of addiction. Historic and behavioral approaches, disease concept and current trends relating to addiction presented. Twelve step and self-help approaches explored.

## Family Systems

HUMS F140 CRN: 75208 3 credits Aug. 26 - Dec. 7

Focus is on the family as a system and its involvement in the services provided to elders and children as well as services to family members with mental illness, developmental disabilities and substance abuse or dependence.

## Human Services Practicum I

HUMS F232 CRN:75370 3 credits Aug. 26 - Dec. 7

Integration of human service theory with skill-based training through a professional, supervised experience in a human service agency. Practicum requires 125 hours. Seminar also meets one hour per week; student-shared learning, peer support and documentation, including progress notes, social history, mental status and case planning.

## Case Management and Community Development

HUMS F285 CRN: 3 credits Aug. 26 - Dec. 7

Course provides human services practitioners with a solid background in the theory and practice of selecting, developing and implementing plans for individual case management and community-level prevention and development with a focus on improving the health of individuals and communities.

Persons with a strong desire to help others, a sincere respect for humankind, and a commitment to their own personal growth may find this field rewarding. People in human services must be flexible, and interested in working with people of diverse social, cultural, and economic backgrounds.

# Stuck? Contact our Student Success Team!



## ***Student Services Manager***

Colleen Gaona

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## ***Student Success Coordinator***

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## ***Outreach Facilitator***

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## ***Outreach Facilitator***

Carl Triplehorn

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# IAC Programs & Services

## ***Traditional Applied Arts***

Taught by expert Indigenous art instructors, students absorb cultural lessons while learning traditional techniques for crafts such as caribou hair tufting, fish traps, birch bark baskets, and beaded baby moccasins. In these traditional art classes, students are provided with the tools to create and appreciate the art and skill of Alaska Native peoples.

## ***Content Creation***

The digital content creation training program is a great fit for students who are interested in working in social media, gaming and other areas of digital business and marketing. This program is specifically designed to meet the educational needs of students with limited internet access or in rural Alaska communities.

## ***Rural Human Services***

The Rural Human Services certificate is a 34-credit academic program that offers a culturally appropriate university program designed for rural, village-based human service workers, natural helpers, and healers in their communities. RHS is taught with an emphasis on Indigenous ways of knowing and learning.

## ***Human Services***

An Associate Degree in Human Services develops practitioners who are educated, ethical thinkers who can apply their knowledge to serving others in various aspects of society. Human services professionals work with both children and adults who are undergoing crisis or chronic situations.

## ***Associate of Science***

An Associate of Science degree is especially appealing to students who intend to transfer to another college after their two-year program has ended. An A.S. degree prepares students to pursue Bachelor's Degrees in medical and nursing fields, math, engineering, biological studies, or any science-oriented field.



# REGISTER TODAY!

## CONTACT US:

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

**Tuition assistance  
may be available!**

Ask us how!

UAF is an affirmative action/equal opportunity employer, educational institution and provider and prohibits illegal discrimination against any individual: [www.alaska.edu/nondiscrimination](http://www.alaska.edu/nondiscrimination).



INTERIOR ALASKA CAMPUS

University of Alaska Fairbanks

COLLEGE OF RURAL AND COMMUNITY DEVELOPMENT



# FALL COURSE LIST

AUGUST - DECEMBER 2024