

# PARAMEDICINE

College of Rural and Community Development  
Community and Technical College  
907-455-2853  
[www.ctc.uaf.edu/programs/emergency/](http://www.ctc.uaf.edu/programs/emergency/)

## A.A.S. Degree

Minimum Requirements for Degree: 69 – 73 credits

The UAF Community and Technical College paramedic program is accredited by the Commission on Accreditation of Allied Health Education Programs upon recommendation of the Committee on Accreditation of Education Programs for EMS Professions, 1361 Park Street, Clearwater, FL 33756, 727-210-2350.

The UAF emergency medical services program offers excellent instruction, clinical experience, state-of-the-art simulation labs and practical vocational experience for the student seeking to become a paramedic. Upon completion of the paramedicine program, students will be able to take the national paramedic exam. After receiving national certification, students can apply for a paramedic license through the Alaska State Medical Board.

An application must be completed for admission into the paramedicine program. Applications are reviewed by the program's medical director and advisory board.

Applicants must have a current EMT basic certification (or have completed EMS F170—Emergency Medical Technician I), and have completed HLTH F114—Fundamentals of Anatomy and Physiology.

## Major — A.A.S. Degree

1. Complete the general university requirements (page 95).
  2. Complete the A.A.S. degree requirements (page 99).
  3. Complete the following:<sup>\*</sup>
    - EMS F170—EMT: Emergency Medical Technician I..... 6
    - EMS F181—Clinical Rotation I..... 4
    - EMS F183—Clinical Rotation II..... 4
    - EMS F280—Paramedicine I..... 12
    - EMS F282—Paramedicine II..... 12
    - EMS F283—Paramedic Internship..... 12
    - HLTH F114—Fundamentals of Anatomy and Physiology (4)
      - or BIOL F111X—Human Anatomy and Physiology I (4)
      - and BIOL F112X—Human Anatomy and Physiology II (4)..... 4 – 8
  4. Minimum credits required..... 69 – 73
- <sup>\*</sup> Student must earn a C grade (2.0) or better in each course.

**All degrees (e.g. Certificate, A.A., A.A.S., A.S., etc) require additional courses. Refer to specific degree and program requirements.**

## Certificate Requirements

### COMMUNICATION (2-3)

**Complete one of the following:**

ENGL F111X.....	(3)	_____
ABUS F170 .....	(3)	_____
ABUS F271 .....	(3)	_____
ENGL F211X.....	(3)	_____
ENGL F212 .....	(3)	_____
ENGL F213X.....	(3)	_____
COMM F131X.....	(3)	_____
COMM F141X.....	(3)	_____
DEVS F104 .....	(1 – 3)	_____
DEVS F105 .....	(3)	_____

*Other program-approved discipline-based communication course or discipline-based courses with embedded communication content. (2 – 3)*

\* ENGL F212 does not fulfill the second half of the written communication requirement for the bachelor's degree.

### COMPUTATION (2-3)

**Complete one of the following:**

Any course at the F100-level or above in mathematical sciences (computer science, math or statistics).....	(3)	_____
ABUS F155 .....	(3)	_____
DEVM F105.....	(3)	_____
ECE F117 .....	(3)	_____
HLTH F116 .....	(3)	_____
HUMS F117.....	(3)	_____
PRT F155.....	(3)	_____
TTCH F131 .....	(3)	_____

*Other program-approved discipline-based computation course or discipline-based courses with embedded computation content. (2 – 3)*

### HUMAN RELATIONS (2-3)

**Complete one of the following:**

ANTH F100X/SOC F100X .....	(3)	_____
ABUS F154 .....	(3)	_____
ANL F287.....	(3)	_____
ECE F245.....	(3)	_____
ED/PSY F245 .....	(3)	_____
HLTH F106 .....	(3)	_____
HUMS F120.....	(3)	_____
RHS F110 .....	(1)	_____
AND RHS F115 .....	(2)	_____

*Other program-approved discipline-based human relations course or discipline-based courses with embedded human relations content. (2 – 3)*

**MAJOR SPECIALTY CREDITS (minimum)..... 21**

**Minimum credits for required certificate..... 30**

## Associate of Applied Science Requirements

### COMMUNICATION (9)

ENGL F111X.....	(3)	_____
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**Complete one of the following:**

ABUS F271 .....	(3)	_____
ENGL F211X.....	(3)	_____
ENGL F212 .....	(3)	_____
ENGL F213X.....	(3)	_____

\* ENGL F212 does not fulfill the second half of the written communication requirement for the bachelor's degree.

**Complete one of the following:**

COMM F131X.....	(3)	_____
COMM F141X.....	(3)	_____

### COMPUTATION (3)

**Complete one of the following:**

Any course at the F100-level or above in mathematical sciences (computer science, math or statistics).....	(3)	_____
ABUS F155 .....	(3)	_____
DEVM F105.....	(3)	_____
ECE F117 .....	(3)	_____
HLTH F116 .....	(3)	_____
HUMS F117.....	(3)	_____
PRT F155.....	(3)	_____
TTCH F131 .....	(3)	_____

*Other program-approved discipline-based computation course or discipline-based courses with embedded computation content. (3)*

### HUMAN RELATIONS (2-3)

**Complete one of the following:**

ANTH F100X/SOC F100X .....	(3)	_____
ABUS F154 .....	(3)	_____
ANL F287 .....	(3)	_____
ECE F245 .....	(3)	_____
ED/PSY F245 .....	(3)	_____
HLTH F106 .....	(3)	_____
HUMS F120.....	(3)	_____
RHS F110 .....	(1)	_____
AND RHS F115 .....	(2)	_____

*Other program-approved discipline-based human relations course or discipline-based courses with embedded human relations content. (3)*

**MAJOR SPECIALTY CREDITS (minimum)..... 30**

**Minimum credits required for degree ..... 60**



**UNIVERSITY OF ALASKA FAIRBANKS**

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