VETERINARY SCIENCE

College of Rural and Community Development Interior-Aleutians Campus 907-474-5439 Chukchi Campus 907-442-3400 www.uaf.edu/drumbeats/veterinary-science/

Certificate

Minimum Requirements for Certificate: 37 – 38 credits

Training in veterinary science and medicine provides a strong base for careers in farming, dog mushing, wildlife management, public health, tribal resource management, environmental health, veterinary technology and for additional education leading to a career as a veterinarian. Information and training for work with domestic small animals, domestic farm animals, reindeer, bison and muskox are incorporated into the program. Certificate graduates are prepared to continue on in learning tracks for veterinary technology, public health, wildlife management, veterinary medical illustration, veterinary medicine and other science-related fields.

Certificate Program

1.	Complete the general university requirements (page 95).
2.	Complete the following certificate requirements: ENGL F111X—Introduction to Academic Writing
3.	Complete the following program (major) requirements:* CHEM F103X—Basic General Chemistry (4) or CHEM F105X—General Chemistry** (4)
	VTS F199—Veterinary Sciences Certificate Practicum I2
4.	Minimum credits required

* Students must earn a C grade (2.0) or better in each course.
 ** Students should take the higher level courses if additional degrees will be sought



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

Associate of Applied Science Certificate Requirements Requirements **COMMUNICATION (2-3)** Complete one of the following: **COMMUNICATION (9)** ENGL F111X.....(3) _ ABUS F170(3) __ ENGL F111X.....(3) — ABUS F271(3) __ Complete one of the following: ENGL F211X.....(3) ABUS F271(3) ENGL F212.....(3) ENGL F211X....(3) ENGL F213X.....(3) ENGL F212(3) COMM F131X.....(3) ENGL F213X....(3) COMM F141X.....(3) * ENGL F212 does not fulfill the second half of the written commu-DEVS F104.....(1 – 3) nication requirement for the bachelor's degree. DEVS F105.....(3) **—** Other program-approved discipline-based communication course or discipline-based courses with embedded Complete one of the following: communication content. (2-3)COMM F131X.....(3) * ENGL F212 does not fulfill the second half of the written commu-COMM F141X.....(3) nication requirement for the bachelor's degree. **COMPUTATION (3) COMPUTATION (2-3)** Complete one of the following: Complete one of the following: Any course at the F100-level or above in mathematical sciences Any course at the F100-level or above in mathematical sciences (computer science, math or statistics).....(3) (computer science, math or statistics).....(3) ABUS F155(3) ABUS F155(3) **-**DEVM F105.....(3) DEVM F105.....(3) -ECE F117.....(3) ECE F117.....(3) **–** HLTH F116(3) HLTH F116(3) -HUMS F117.....(3) HUMS F117.....(3) -PRT F155.....(3) PRT F155.....(3) -TTCH F131(3) -TTCH F131(3) **–** Other program-approved discipline-based computa-Other program-approved discipline-based computation course or discipline-based courses with embedded tion course or discipline-based courses with embedded computation content. (2 - 3)computation content. **HUMAN RELATIONS (2-3) HUMAN RELATIONS (2-3)**

Complete one of the following:

human relations content. (2-3)

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 rela-		
tions course or discipline-based courses with embedded		

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

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

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 rela-		

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 degree60



UNIVERSITY OF ALASKA FAIRBANKS

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