[redacted]

copy to fysenat@uaf.edu)

PROGRAM/DEGREE REQUIREMENT CHANGE (MAJOR/MINOR)

SUBMITTED BY:

Department Biology & Wildlife College/School CNSM

BIOL F481--Principles of Evolution--4 credits
PHYS F103X--College Physics--4 credits
STAT F200X--Elementary Probability and Statistics--3 credits

4. Minimum credits required--130 credits

Major -- B.S. Degree

1. Complete the general university requirements. (As part of the core curriculum requirements, complete: MATH F200X* or MATH F272X*; and CHEM F105X* and F106X*.)

2. Complete the B.S. degree requirements. (As part of the B.S. degree requirements, complete STAT F200X* or STAT F300*. Biology foundation courses may be used toward partial fulfillment of the natural science requirement.)

3. Complete the following program (major) requirements:*

    1. Complete the following:
    BIOL F115X--Fundamentals of Biology I--4 credits
    BIOL F116X--Fundamentals of Biology II--4 credits
    BIOL F261--Introduction to Cell and Molecular Biology--4 credits
    BIOL F271--Principles of Ecology--4 credits
    BIOL F303--Principles of Metabolism and Biochemistry (4)
    or CHEM F321--Organic Chemistry (3)
    and CHEM F322--Organic Chemistry (3)--4 - 6 credits
    BIOL F310--Animal Physiology (4)
    or BIOL F111X and F112X--Human Anatomy and Physiology I & II (8)
    or BIOL F334W--Structure and Function in Vascular Plants (4)
    or BIOL F342--Microbiology (4)--4 - 8 credits
    BIOL F362--Principles of Genetics--4 credits
    BIOL F481--Principles of Evolution--4 credits

C. *PROPOSED REQUIREMENTS AS IT WILL APPEAR IN THE CATALOG WITH THESE CHANGES:*
(Underline new wording ~~strike through old wording~~ and use complete catalog format)

BIOL F116X--Fundamentals of Biology II--4 credits
BIOL F261--Introduction to Cell and Molecular Biology--4 credits
BIOL F271--Principles of Ecology--4 credits
BIOL F303--Principles of Metabolism and Biochemistry (4)
or CHEM F321--Organic Chemistry (3)
and CHEM F322--Organic Chemistry (3)--4 - 6 credits
BIOL F310--Animal Physiology (4)
or BIOL F111X and F112X--Human Anatomy and Physiology I & II (8)
or BIOL F334W--Structure and Function in Vascular Plants (4)
or BIOL F342--Microbiology (4)--4 - 8 credits
BIOL F362--Principles of Genetics--4 credits
BIOL F481--Principles of Evolution--4 credits

F. IF MAJOR CHANGE - ASSESSMENT OF THE PROGRAM:

Description of the student learning outcomes assessment process.)