

# 2004-05 CATALOG

## NATURAL RESOURCES MANAGEMENT/ FORESTRY

B.S. Degree Requirements  
130 Credits

### GENERAL REQUIREMENTS

#### COMMUNICATIONS:- (9)

Engl 111X (3)\_\_\_\_  
Engl 211X or 213X (3)\_\_\_\_  
Comm 131X or 141X (3)\_\_\_\_

#### PERSPECTIVES ON THE HUMAN CONDITION:- (18-22)

Complete the 6 courses listed **OR** 4 of those listed plus 2 semester length courses in a single AK Native or other non-English language or 3 semester length courses (9 credits) in American Sign Language.

Anth 100X/Soc 100X (3)\_\_\_\_  
Econ/PS 100X (3)\_\_\_\_ Hist 100X (3)\_\_\_\_  
Engl/FL 200X (3)\_\_\_\_  
BA 323X or Comm 300X or Just 300X or Nrm 303X or  
Phil 322X or PS 300X (3)\_\_\_\_  
Art/Mus/Thr 200X (3)\_\_\_\_OR Hum 201X (3)\_\_\_\_  
Ans 202X (3)\_\_\_\_  
Language option as listed above:  
\_\_\_\_\_( ) \_\_\_\_\_( ) \_\_\_\_\_( )

#### MATHEMATICS:- (6-7)

Complete the following:

1. Math 200,201,202,262,272 (3/4)\_\_\_\_+  
+or any math course having one of these as a prerequisite: Math \_\_\_\_\_( ) \_\_\_\_\_
  2. Stat 200 (3)\_\_\_\_\*
- [\* = "C" grade or better]

#### \*NATURAL SCIENCE:- (23)

Complete the following with "C" grades or better:

Biol 105X (4)\_\_\_\_ Chem 105X (4)\_\_\_\_  
Biol 106X (4)\_\_\_\_ Chem 106X (4)\_\_\_\_  
Biol 271 (3)\_\_\_\_ Geos 101X (4)\_\_\_\_

#### LIBRARY INFO SKILLS:- (0-1)

LS competency test\_\_\_\_ OR  
LS 100X or 101X (1)\_\_\_\_

#### UPPER DIVISION CREDITS:- (39)

Transfer Credits \_\_\_\_\_

UAF Credits (24)\* \_\_\_\_\_

TOTAL TO DATE: \_\_\_\_\_

TO BE COMPLETED: \_\_\_\_\_

\*a minimum of 24 UAF credits

COMPLETE 2 DESIGNATED (W) COURSES AND

1 DESIGNATED (O) COURSE OR 2 COURSES

DESIGNATED (O/2) AT THE

UPPER DIVISION LEVEL:

\_\_\_\_\_(W) \_\_\_\_\_(W)

\_\_\_\_\_(O) OR \_\_\_\_\_(O/2) \_\_\_\_\_(O/2)

(nrsm-2)

\*Designates only grades of "C" or better may be used to fulfill this requirement.

### \*MAJOR REQUIREMENTS

#### 1. Complete the following:- (68-69)

ECON 235 (3)\_\_\_\_  
ECON 335 (3)\_\_\_\_ (O)  
NRM 101 (3)\_\_\_\_  
NRM 106 (1)\_\_\_\_  
NRM 204 (3)\_\_\_\_  
NRM 211 **OR** Biol 239 (3-4)\_\_\_\_  
NRM 251 (4)\_\_\_\_  
NRM 290 (2)\_\_\_\_  
NRM 304 (3)\_\_\_\_ (O)  
NRM 338 (3)\_\_\_\_  
NRM 340 (3)\_\_\_\_  
NRM 365 (3)\_\_\_\_(W)  
NRM 370 (3)\_\_\_\_  
NRM 375 (3)\_\_\_\_  
NRM 380 (3)\_\_\_\_(W)  
NRM 405 (2)\_\_\_\_(W)  
NRM 406 (2)\_\_\_\_(W)  
NRM 430 (3)\_\_\_\_  
NRM 450 (3)\_\_\_\_  
NRM 451 (3)\_\_\_\_(W)  
NRM 452 (3)\_\_\_\_  
NRM 453 (3)\_\_\_\_  
WLF 201 (3)\_\_\_\_ **OR** FISH401 (3)\_\_\_\_(W,O/2)

#### 2. Complete 3 courses from the following for a **minimum** total of 8 credits:

a. Complete at least one course from:

Biol 331 (4)\_\_\_\_  
FIRE\_\_\_\_(3)\_\_\_\_+  
Fish 401(3)\_\_\_\_(W,O/2) **OR** WLF 201 (3)\_\_\_\_++  
Geos 408 (2)\_\_\_\_  
NRM 277 (3)\_\_\_\_  
NRM 300 (1-6)\_\_\_\_Forestry related  
NRM 303X (3)\_\_\_\_(SEE NOTE BELOW)  
NRM 312 (3)\_\_\_\_

+Any course on wildland fire control/management.

++If not used to meet requirements under #1.

b. Complete at least one measurements course from:

C.E. 112 (3)\_\_\_\_  
Geos 422 (3)\_\_\_\_  
NRM 341 (3)\_\_\_\_  
STAT 401 (3)\_\_\_\_  
STAT 402 (3)\_\_\_\_

**NOTE:** If NRM 303X is used to satisfy the Ethics Core requirement, it may not satisfy the major requirement.

However in this case, only 2 courses that total at least 5 credits are required from #2, exclusive of NRM 303X.

|  |       |
|--|-------|
| Credits for core/general requirements: | 58-59 |
| Credits required for major             | 76-77 |
| Total credits required for degree      | 130   |