

**RWFM - NATURAL RESOURCES MANAGEMENT AND POLICY TRACK
CATALOG 145 (22-23)**

| First Year | | | |
|------------------------------|--|-----------|--|
| FALL | | | |
| AGEC 105 | Introduction to Agricultural Economics | 3 | |
| ENGL 104 | Composition and Rhetoric | 3 | |
| RWFM 101 | Exploring Rangeland, Wildlife and Fisheries Management | 1 | |
| MATH 140 | Mathematics for Business and Social Sciences | 3 | |
| Life and Physical Sciences* | | 4 | |
| Semester Credit Hours | | 14 | |
| SPRING | | | |
| ENGL 210 | Technical and Professional Writing | 3 | |
| or COMM 203 | or Public Speaking | | |
| MATH 142 | Business Calculus | 3 | |
| ECCB 205 | Fundamentals of Ecology | 3 | |
| ECCB 215 | Fundamentals of Ecology--Laboratory | 1 | |
| Life and Physical Sciences* | | 4 | |
| Semester Credit Hours | | 14 | |

| Second Year | | | |
|---|---|-----------|--|
| FALL | | | |
| POLS 206 | National Government | 3 | |
| RWFM 305 | Principles and Practices of Wildlife and Fisheries Management | 3 | |
| HIST 105 | History of United States | 3 | |
| CHEM 119 | Chemistry I | 4 | |
| Creative Arts** | | 3 | |
| Semester Credit Hours | | 16 | |
| SPRING | | | |
| HIST 106 | History of United States | 3 | |
| POLS 207 | State and Local Government ² | 3 | |
| RWFM 202 | Concepts in Applied Plant Biology | 3 | |
| Language, Philosophy and Culture Elective** | | 3 | |
| Directed Elective | | 3 | |
| Semester Credit Hours | | 15 | |

| Summer | | | |
|------------------------------|---|----------|--|
| RWFM 333 | Rangland, Wildlife and Fisheries Field Techniques | 3 | |
| Semester Credit Hours | | 3 | |

| Third Year | | | |
|------------------------------|---|-----------|--|
| FALL | | | |
| RWFM 345 | Human Dimensions of Natural Resources Management and Policy | 3 | |
| RWFM 308 | Wildlife Laws & Administration | 3 | |
| RWFM 314 | Principles of Rangeland Management Around the world | 3 | |
| RWFM 323 | Parks and Protected Area Management | 3 | |
| RWFM 318 | Coupled Social Ecological Systems | 3 | |
| Semester Credit Hours | | 15 | |
| SPRING | | | |
| STAT 302 | Statistical Methods | 3 | |
| RWFM 322 | Foundations of Community and Community Development | 3 | |
| RWFM 321 | Communicating Natural Resources | 3 | |
| RPTS 336 | Research and Analysis in Recreation and Tourism | 3 | |
| AGEC 325 | Farm and Ranch Management | 3 | |
| Semester Credit Hours | | 15 | |

| Fourth Year | | | |
|------------------------------|------------------------------------|-----------|--|
| FALL | | | |
| RWFM 436 | Natural Resources Policy | 3 | |
| RWFM 351 | GIS for Resources Management | 3 | |
| RWFM 460 | Nature, Value, and Protected Areas | 3 | |
| RWFM 484 | Internship | 1 | |
| Directed Elective | | 5 | |
| Semester Credit Hours | | 15 | |
| SPRING | | | |
| RWFM 375 | Conservation of Natural Resources | 3 | |
| RWFM 481 | Senior Seminar | 1 | |
| RWFM 461 | Community-based Conservation | 3 | |
| Directed elective | | 6 | |
| Semester Credit Hours | | 13 | |

| | |
|--|--|
| Choose up 15 SCH from below | |
| RWFM 346, RWFM 400, RWFM 411, RPTS 307, RPTS 340, SOCI/RPTS 404, SOCI 311, SOCI 312, SOCI 328, BESC 367, GEOS 210, GEOG 430, AGECE 344, AGECE 350, AGECE 422, URPN 460, ECCB 308 | |
| * | must choose 8 hours from BIOL 107, Biol 111, BIOL 112, or HORT 201/202; one additional hour must be ECCB 215 |
| ** | see course offerings at core.tamu.edu |

¹Select any 100-499 course not used elsewhere.

²Graduation requirements include a requirement for 3 hours of [International and Cultural Diversity](#) courses and 3 hours of [Cultural Discourse](#) courses. 3A course satisfying a Core category, a college/department requirement, or a free elective can be used to satisfy this requirement.

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Graduation Requirements

- a. Complete the University Core Curriculum. Core Curriculum courses are listed on the [University Core Curriculum](#) page. For additional information, please reference <http://core.tamu.edu>
- b. Complete the Foreign Language requirement. A minimum of one year of foreign language is required for all baccalaureate degree programs at Texas A&M. For many programs, this degree requirement can be satisfied by the satisfactory completion of two units of the same foreign language at the high school level or one year of the same language at the college level.
- c. Complete the Writing requirement. The requirement may be met by passing two writing (W) courses or one writing (W) course and one oral communication (C) course in the student's major.
- d. Students must take one course (3 credit hours) from the list available on the International and [Cultural Diversity Requirement](#) page. For additional information, please reference <http://icd.tamu.edu>.