

**NATURAL RESOURCES B.S. DEGREE
Specialization Option Checklist:
Human Dimensions**

Date Prepared\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ By\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **Student Name** | **Student ID#** | **Current Institution** |
|  |  |  |
| E**mail Address** |  |

\*=Baccalaureate Core / ^ =WIC (Writing Intensive Course

|  |
| --- |
| **HUMAN DIMENSIONS SPECIALIZATION OPTION REQUIREMENTS** |
| **MEASUREMENTS (4 credits ) CHOOSE 1** | **Fulfilled by:** | **Note #** |
| \_\_\_ Social Science Research Methods (4) | FES 422 |  |  |
|  |  |  |  |
| **CONSENSUS AND COMMUNICATION (3 credits) CHOOSE ONE** | **Fulfilled by:** | **Note #** |
| \_\_\_ Small Group Problem Solving (3) | COMM 322 |  |  |
| \_\_\_ Communication in Organizations (3) | COMM 324 |  |  |
| \_\_\_ Theories of Conflict and Conflict Management (3) | COMM 440 |  |  |
| \_\_\_ Bargaining and Negotiation Processes (3) | COMM 442 |  |  |
| \_\_\_ Team and Organizational Leadership (3) | LEAD 342 |  |  |
| \_\_\_ Leadership through Conversations (3) | LEAD 443 |  |  |
|  |  |  |  |
| **PHILOSOPHY AND ETHICS OF THE ENVIRONEMENT (6 credits) CHOOSE TWO** | **Fulfilled by:** | **Note #** |
| \_\_\_ Critical Thinking for Natural Resource Challenges (3) | NR 312 |  |  |
| \_\_\_Nature in Storytelling over the centuries | NR 380 |  |  |
| \_\_\_ Environmental Ethics (3) | PHL 440\* |  |  |
| \_\_\_ World Views and Environmental Values (3) | PHL 443\* |  |  |
| \_\_\_ Philosophy of Science (3) | PHL 470 |  |  |
| \_\_\_ Social Dimensions of Sustainability (4) | SOC 381 |  |  |
| \_\_\_ Sustainability Justice and Engagement | SUS 331\* |  |  |
|  |  |  |  |
| **NATURAL RESOURCE POLICY (3 - 4 credits) CHOOSE ONE** | **Fulfilled by:** | **Note #** |
| \_\_\_ Environmental Law, Policy and Economics (4) | AEC 253\* |  |  |
| \_\_\_Environmental Law (4) | AEC 432 |  |  |
| \_\_\_ Environmental Politics and Policy (4) | PS 475 |  |  |
| \_\_\_ International Environmental Politics and Policy (4) | PS 477 |  |  |
|  |  |  |  |
| **RESOURCE ECONOMICS (3-4 credits) CHOOSE ONE** |  |  |
| \_\_\_ Natural Resource Economics and Policy (3) | AEC 351\* |  |  |
| \_\_\_ Introduction to Coastal and Marine Resource Economics | AEC 353\* |  |  |
| \_\_\_ Environmental Economics and Policy (3) | AEC/ECON352\* |  |  |
| \_\_\_ Economics of Traditional and Renewable Energy (4) | ECON 466 |  |  |
| \_\_\_ Economics of Recreation and Tourism | TRAL 432 |  |  |
|  |  |  |  |
| **MANAGEMENT ISSUES (9 - 11 credits) CHOOSE THREE** | **Fulfilled by:** | **Note #** |
| \_\_\_ Management for Multiple Resource Values (3) | FES 355 |  |  |
| \_\_\_ Issues in Natural Resources Conservation (3) | FES 365\* |  |  |
| \_\_\_ Urban Forest Planning, Policy and Management (4) | FES/HORT 455 |  |  |
| \_\_\_ Public Lands Policy and Management | FES 486^ |  |  |
| \_\_\_ Principles of Fish and Wildlife Conservation (3) | FW 251 |  |  |
| \_\_\_ Integrated Watershed Management (3) | FW 326 |  |  |
| \_\_\_ Endangered Species, Society and Sustainability (3) | FW 350\* |  |  |
| \_\_\_ Human Dimensions of Fish and Wildlife Management (3) | FW 439^ |  |  |
| \_\_\_ Ecosystems Services (3) | FW 462 |  |  |
| \_\_\_ Land Use Planning for Sustainable Communities (3) | GEOG 250 |  |  |
| \_\_\_ Resilience-based Natural Resource Management (3) | GEOG 430 |  |  |
| \_\_\_ Planning Principles and Practices for Resilient Communities (4) | GEOG 451 |  |  |
| \_\_\_ Sustainable Site Planning (3) | GEOG 452 |  |  |
| \_\_\_ Natural Resource Problems and Solutions (3) | NR 202 |  |  |
| \_\_\_ Outdoor Recreation Management on Public Lands (3) | TRAL 351 |  |  |
| \_\_\_ Wilderness Management (3) | TRAL 352 |  |  |
| \_\_\_ Communities, Natural Areas and Sustainable Tourism (3) | TRAL 354 |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| **SOCIAL ISSUES (9-12 Credits) Choose THREE from below** | **Fulfilled by:** | **Note #** |
| \_\_\_ Introduction to Anthropology (3) | ANTH 101\* |  |  |
| \_\_\_ Ecological Anthropology (4) | ANTH 477 |  |  |
| \_\_\_ Natural Resources and Community Values (3) | ANTH 481\* |  |  |
| \_\_\_ Multicultural Perspectives in Natural Resources (3) | FW 340\* |  |  |
| \_\_\_ Sustainability for the Common Good (3) | GEOG 300\* |  |  |
| \_\_\_ Population, Consumption and the Environment (3) | GEOG 331\* |  |  |
| \_\_\_ Environmental History of the U.S. (4) | HST 481\* |  |  |
| \_\_\_ When Science Escapes the Lab (3) | NR 351\* |  |  |
| \_\_\_ Oceans, Coasts and People | OC 333\* |  |  |
| \_\_\_ Social Dimensions of Sustainability (4) | SOC 381 |  |  |
| \_\_\_ Environmental Sociology (4) | SOC 480\* |  |  |
| \_\_\_ Society and Natural Resources (4) | SOC 481\* |  |  |
| \_\_\_ Sustainable Communities (4) | SUS 350\* |  |  |
| \_\_\_ Social Dimensions of Sustainability (3) | SUS 420 |  |  |
| \_\_\_ Women and Natural Resources (3) | WGSS 440\* |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Note: Up to 6 credits of appropriate internships, projects or study abroad may be used to fulfill credit requirements in this option as approved by petition. |

|  |  |
| --- | --- |
| **NOTE #** |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| **A Specialization Option is required for the Natural Resources major. (Minimum of 37 credits with at least 20 of those being upper division credits.) Required minimum GPA for the specialization is 2.25. This option is available on the Corvallis Campus and Ecampus.** |

Revised 4.2021 for Natural Resources curriculum version 3.0 effective summer 2018