|  |  |  |  |
| --- | --- | --- | --- |
| Advisee: |  | Advisor: |  |
| Student ID: |  | Date: |  |

Please use the following notations when you complete the checklist: **X** = completed, **IP** = in progress, Semester of intended enrollment (e.g. **SP 22**)

**Common Environmental Studies Requirements (37-39 units)**

|  |  |
| --- | --- |
| **Natural Sciences, Mathematics and Statistics**  | Including courses from the current |
|  | BIOL | 200, 200L | 4 units | Biology I: Cellular Biology and Genetics | semester, fill in your credit count. |
|  | BIOL | 206, 206L | 4 units | Biology II: Ecology and Evolution  | Total Credits |  |
|  | CHEM | 104 | 4 units | Introduction to Environmental Chemistry | Upper-Level Credits  |  |
|  | GEOL | 121 | 4 units | Physical Geology  |  (300-400 level) |  |
|  | Current GPA |  |
| ***One of the following:*** | Expected Graduation |  |
|  | MATH | 117 | 3 units | Trigonometry and Advanced Algebra\* |  |
|  | MATH | 119 | 4 units | Pre-Calculus\*  | Notes: |
|  | MATH | 211 | 3 units | Calculus for Applications \* |
| \*Students whose math placements scores preclude entering MATH 119 or MATH 211 directly must take MATH 115. Once MATH 115 is successfully completed, student will complete the mathematics requirement for ENVS by taking either MATH 117-Trigonometry or MATH 211. |
| ***One of the following:*** |
|  | MATH | 231  | 3 units | Basic Statistics  |
|  | MATH | 237 | 4 units | Elementary Biostatistics  |
|  | GEOG | 375  | 3 units | Quantitative Methods in Geography  |
|  | ECON | 205 | 3 units | Statistics for Business and Economics  |

|  |
| --- |
| **Advanced Writing (Choose One)**  |
|  | ENGLOrGEOG | 318383 | 3 units | Technical and Scientific WritingNatural Resources and Society: A Geographic Perspective  |
| **Environmental Geography, Ethics and Health**  |
|  | GEOG | 101 | 3 units | Physical Geography |
|  | GEOG | 410 | 3 units | Environmental Geography |
|  | HLTH | 451 | 3 units | Introduction to Environmental Health |
|  | PHIL | 255 | 3 units | Environmental Ethics |

|  |
| --- |
| **Applications Requirement for All Studies Tracks except IEE Track (Choose One)** |
| \_\_\_ | ENVS*Or*ENVS*Or*ENVS | 482485491 | 3 units | Environmental ResearchEnvironmental InternshipSenior Seminar |

**Required Courses for Environmental Health Track(12 units)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ECON | 201 | 3 units | Microeconomic Principles |
|  | ECON*Or*ECON | 375376 | 3 units | Environmental EconomicsNatural Resources Economics |
|  | POSC*Or*POSC | 103207 | 3 units | American National GovernmentState Government |
|  | ENVS*Or*ENVS*Or*ENVS  | 411420425 | 3 units | Water Policies of the United States\*Env Policy and Sustainable Management\*Science and Policy of the Chesapeake Bay Restoration\* |

**Elective Courses for Environmental Health Track (18-20 units)**

|  |
| --- |
| **Electives (Five courses from the following 15-16 units)** |
|  | BIOL | 327 | 3 units | Dangerous Diseases |
|  | GEOG | 232 | 4 units | Intro. to Geographic Information Systems |
|  | GEOG | 329 | 3 units | Geographies of Health |
|  | GEOG*Or*SOCI | 385329 | 3 units | Population GeographyDemography |
|  | GEOG | 411 | 3 units | Studies in Natural Hazards |
|  | GEOG | 470 | 3 units | Special Topics in Geography\* |
|  | HLTH | 310 | 3 units | Introduction to Public Health |
|  | HLTH | 311 | 3 units | Chronic and Communicable Diseases |
|  | HLTH | 333 | 3 units | Food Safety Science |
|  | HLTH | 350 | 3 units | Urban Food Systems |
|  | HLTH | 435 | 3 units | Introduction to Epidemiology |
|  | POSC | 481 | 3 units | Seminar in American Government and Public Policy\* |
|  | WMST | 345 | 3 units | Women, Environment and Health |
| \* Requires approval of the program director. |
| **General Elective: One elective course from any Environmental Science and Studies track (3-4 units)** |
|  | Major Elective | 3-4 units |  |

|  |
| --- |
| **Core Curriculum Requirements** |
|  | 1. Towson Seminar\* | **Perspectives (10-14)** One course under Perspectives must be taken in a discipline in the arts and humanities, different from the discipline in requirement 5. One course under Perspectives must be taken in a discipline in the social and behavioral sciences, different from the discipline in requirement 6. |
|  | 2. English Composition\* |
|  | 3. Mathematics |
|  | 4. Creativity and creative Development |
|  | 5. Arts and Humanities |
|  | 6. Social and Behavioral Sciences |
|  | 7. Biological and Physical Sciences |
|  | 8. Biological and Physical Sciences |  | 10. Metropolitan Perspectives |
|  | 9. Advanced Writing Seminar\* |  | 11. The United States as a Nation |
| **\*Grade of ‘C” or better required; all other require “D” or better.** |  | 12. Global Perspectives |
|  | 13. Diversity and Difference |
|  | 14. Ethical Issues and Perspectives |

NOTES: