**WESTERN STATE COLORADO UNIVERSITY**

**SAMPLE MAJOR MAP AND COURSE SEQUENCE**

**Major: B.A. in ENVIRONMENT AND SUSTAINABILITY & MASTER in ENVIRONMENTAL MANAGEMENT (3+2)**

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| **FALL OF YEAR ONE** |  | **SPRING OF YEAR ONE** |
| ENVS 100  | INTRO ENVS (ALSO GEN ED) | 3 | ENVS 200 | WRITING THE ENV | 3 |
| BIO 130/135 | ENV BIOLOGY WITH LAB (ALSO GEN ED) | 4 | PHYS 125 | ENERGY AND THE ENV (ALSO GEN ED) | 3 |
| ELECTIVES | ELECTIVES | 9 | GEN ED | OTHER GENERAL EDUCATION COURSES |  9 |
| HWTR 100 | FIRST YEAR SEMINAR | 1 | N/A | N/A | N/A |
|  | Total | 17 |  | Total | 15 |

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| **FALL OF YEAR TWO** |  | **SPRING OF YEAR TWO** |
| ENVS 301 | SCIENCE OF SUSTAINABILITY AND RESILIENCE | 3 | ENVS 350 | US & WESTERN ENV POLICY | 3 |
| GEN ED | OTHER GENERAL EDUCATION COURSES | 6 | ECON 215 | ENV ECONOMICS |  3 |
| ELECTIVES | ELECTIVES |  6 | STATS | ECON OR MATH OR SOC STATS | 3  |
| HWTR 398 OR HWTR 200 | HEADWATERS CONFERENCE, OR THIS IS THE HEADWATERS | 1 | GEN ED | OTHER GENERAL EDUCATION COURSES | 6 |
|  | Total | 16 |  | Total | 15 |

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|  | **SUMMER BEFORE YEAR THREE** |
| ENVS 499 | INTERNSHIP IN ENVS, OR Relevant Certificate or other Competency | 3 OR N/A |
|  |  Total | 3 OR N/A |

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| **FALL OF YEAR THREE** |  | **SPRING OF YEAR THREE** |
| ENVS 390 | ENVIRONMENTAL MONITORING | 4 | ENVS 360 | GLOBAL ENV POLICY | 3 |
| GEOG 340 **OR** ENVS 370 | INTRO TO GIS **OR** WATER POLICY | 3 | ENVS 400 | APPLIED SUSTAINABILITY  | 3 |
| ENVS 410 | ENVIRONMENTAL ETHICS | 3 | ELECTIVES | ELECTIVES | 6 |
| ELECTIVES | ELECTIVES | 3 | GEN ED | OTHER GENERAL EDUCATION COURSES | 3 |
| GEN ED | OTHER GENERAL EDUCATION COURSES | 3 | N/A | N/A | N/A |
|  | Total | 16 |  |  Total | 15 |

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|  | **SUMMER BEFORE YEAR FOUR** |
| ENVS 601 | Intro to Environmental Management | 5 |
|  |  Total | 5 |

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| **FALL OF YEAR FOUR** |  | **SPRING OF YEAR FOUR** |
| ENVS 605 | Science of Environment Management  | 3 | ENVS 612 | Quantitative Skills for Environmental Management  | 3 |
| ENVS 608 | Environmental Politics and Policy | 3 | ENVS 615 | Science of Climate Mitigation and Adaptation  | 3 |
| ENVS 611 | Integrative Skills in Environmental Management | 3 | ENVS 616 **or**ENVS618 | Environ. Organization Development and Management **or**Public Lands Management | 3 |
|  |  Total | 9 |  |  Total | 9 |

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|  | **SUMMER BEFORE YEAR FIVE** |
| ENVS 690 | Master’s Project Development  | 5 |
|  |  Total | 5 |

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| **FALL OF YEAR FIVE** |  | **SPRING OF YEAR FIVE** |
| ENVS 620 OR ENVS 625 | Studies in Sustainable and Resilient CommunitiesORStudies in Integrative Land Management  | 3 | ENVS 620 OR ENVS 625 | Studies in Sustainable and Resilient CommunitiesORStudies in Integrative Land Management | 3 |
| ENVS 620 OR ENVS 625 | Studies in Sustainable and Resilient CommunitiesORStudies in Integrative Land Management | 3 | ENVS 694 | Masters Project and Portfolio | 3 |
| ENVS 694 | Masters Project and Portfolio | 3 | ENVS 694 | Masters Project and Portfolio | 3 |
|  |  Total | 9 |  |  Total | 9 |