

# ENVIRONMENTAL MANAGEMENT EMPHASIS (WITH A 3+2 MASTER IN ENVIRONMENTAL MANAGEMENT)

The Environmental Management emphasis allows students to complete the B.A. in Politics and Government (POLS) and the Master in Environmental Management (MEM) at Western in five years. To remain qualified for the 3+2, upon earning 66 credits each student must have:

- maintained a 3.0 cumulative GPA and a 3.25 GPA within the major;
- earned a B or above in two social science, two natural science (one with lab), and one statistics course;
- fulfilled the 3-credit Internship requirement with a B or above and positive letter from the project sponsor;
- provided three letters of recommendation, at least one of which is to be a professional reference and at least one of which is to be an academic reference from the student's major at Western;
- written a Statement of Purpose to the MEM program, detailing early career ambitions and ideas and connections for the eventual master's Project.

At this point, if any aspect of a student's performance is found to be insufficient, the MEM Director may reject a 3+2 student from the MEM program, in which case the student will need to find a new emphasis or minor in order to complete the undergraduate degree. Upon meeting the requirements above, and after Junior Year (reaching 91 credits in this plan—see "MAJOR MAP" at [western.edu/3\\_2](http://western.edu/3_2) ([http://western.edu/3\\_2/](http://western.edu/3_2/))) holding to the same GPA and general performance standards outlined above, the School of Graduate Studies will designate students as "MEM candidates with provisional acceptance." Upon completion of the final 29 credits of the Western B.A. in Year Four of this plan, the School of Graduate Studies will designate students as "MEM degree seeking students." Students who have completed all other requirements of the 3+2 program and all Western undergraduate requirements, yet choose to leave the MEM program before Year 5, will still have completed the POLS undergraduate emphasis in Environmental Management and have earned the 120 credits necessary for a Western undergraduate degree.

A minimum of 68 credits is required.

| Code                          | Title   | Credits |
|-------------------------------|---|---------|
| POLS 117                      | Introduction to Political Ideas (GT-SS1)      | 3       |
| POLS 180                      | Introduction to American Politics (GT-SS1)    | 3       |
| POLS 250                      | Politics of the Environment                   | 3       |
| POLS 255                      | Introduction to Comparative Politics (GT-SS1) | 3       |
| POLS 260                      | Introduction to World Politics (GT-SS1)       | 3       |
| POLS 309                      | Political Theory I- Ancient to Early Modern   | 3       |
| POLS 310                      | Political Theory II-Modern and Contemporary   | 3       |
| POLS 499                      | Internship in Politics and Government         | 3       |
| Select five of the following: |   | 15      |
| POLS 282                      | Issues in State and Local Government          |         |
| POLS 300                      | Constitutional Law I                          |         |

|          |                                |  |
|----------|--------------------------------|--|
| POLS 301 | Constitutional Law II          |  |
| POLS 331 | The Politics of the Presidency |  |
| POLS 340 | Politics of Social Movements   |  |
| POLS 350 | Human Rights                   |  |
| POLS 355 | The Global South               |  |
| POLS 360 | American Foreign Policy        |  |
| POLS 370 | Political Economy              |  |
| POLS 376 | American Political Thought     |  |
| POLS 380 | The United Nations             |  |

Select one of the following: 3

|          |                                       |  |
|----------|---------------------------------------|--|
| ECON 216 | Statistics for Business and Economics |  |
| MATH 113 | Statistical Thinking (GT-MA1)         |  |
| MATH 213 | Probability and Statistics (GT-MA1)   |  |
| SOC 211  | Quantitative Research Methods         |  |

Select one of the following: 3

|          |                                     |  |
|----------|-------------------------------------|--|
| POLS 485 | Studies in Political Theory:        |  |
| POLS 486 | Studies in American Politics:       |  |
| POLS 487 | Studies in International Relations: |  |
| POLS 488 | Studies in Comparative Politics:    |  |

## Core MEM Courses

|          |  |   |
|----------|--|---|
| ENVS 601 | Introduction to Environmental Management                             | 5 |
| ENVS 605 | Science for Environmental Management                                 | 3 |
| ENVS 608 | Environmental Politics & Policy                                      | 3 |
| ENVS 611 | Integrative Skills for Environmental Management                      | 3 |
| ENVS 612 | Introduction to Analysis and Assessment for Environmental Management | 3 |
| ENVS 615 | From Climate Science to Action                                       | 3 |

Select one of the following from the MEM Emphases: 3

|  |   |  |
|--|---|--|
| Sustainable and Resilient Communities Emphasis:  |   |  |
| ENVS 616   | Environmental Organization Development and Management |  |
| Global Sustainability Emphasis:                  |   |  |
| ENVS 617   | Global Sustainability                                 |  |
| Integrative and Public Land Management Emphasis: |   |  |
| ENVS 618   | Public Lands Management                               |  |

**Total Credits 68**

Upon successful completion of the prescribed courses listed above, University defined General Education, and elective requirements totaling 120 credits (with 40 at the 300-level or higher), students are eligible for their B.S. conferral. Students electing to complete MEM must follow the balance of their declared emphasis curriculum.

For a full description of the required Graduate coursework, please see the appropriate MEM program in the Western Graduate Catalog (<https://catalog.western.edu/graduate/programs/environmental-management/>).

## Capstone Course Requirement

The following courses in the Business Administration Major fulfill the capstone course requirement: BUAD 491 STRATEGIC MANAGEMENT.

## Graduation Requirements

Undergraduate programs require a minimum of 120 semester credits for graduation. Of those 120 credits, 40 credits must be in upper-division courses (those marked 300 and above). Fifteen of these 40 upper-

division credits must be earned in courses that are part of the standard or comprehensive major program being pursued.

Students are expected to review all graduation requirements, which can be found in the Western Undergraduate Catalog: Graduation Requirements (<https://catalog.western.edu/undergraduate/graduation-requirements/>).

## Major Map and Sample Sequence Major: B.A. in Politics and Government & Master in Environmental Management (3+2)

| Course              | Title  | Credits   |
|---------------------|--|-----------|
| <b>Year One</b>     |  |           |
| <b>Fall</b>         |  |           |
| POLS 117            | Introduction to Political Ideas (GT-SS1)                                     | 3         |
| POLS 180            | Introduction to American Politics (GT-SS1)                                   | 3         |
| Gen Ed              | General Education Courses (including ENG 102)                                | 9         |
| HWTR 100            | First Year Seminar   | 1         |
| <b>Credits</b>      |  | <b>16</b> |
| <b>Spring</b>       |  |           |
| POLS 260            | Introduction to World Politics (GT-SS1)                                      | 3         |
| BIOL 130 & BIOL 135 | Environmental Biology (GT-SC2) and Environmental Biology Laboratory (GT-SC1) | 4         |
| Elective            | POLS Elective (1 of 5)   | 3         |
| Gen Ed              | Other General Education Courses (including ENG 103)                          | 6         |
| <b>Credits</b>      |  | <b>16</b> |
| <b>Year Two</b>     |  |           |
| <b>Fall</b>         |  |           |
| POLS 250            | Politics of the Environment  | 3         |
| POLS 255            | Introduction to Comparative Politics (GT-SS1)                                | 3         |
| POLS 309            | Political Theory I- Ancient to Early Modern                                  | 3         |
| Gen Ed              | Natural Sciences w/lab   | 4         |
| <b>Credits</b>      |  | <b>13</b> |
| <b>Spring</b>       |  |           |
| POLS 310            | Political Theory II-Modern and Contemporary                                  | 3         |
| Elective            | POLS Elective (2 of 5)   | 3         |
| STATS               | ECON or MATH or SOC STATS  | 3         |
| Gen Ed              | General Education Courses  | 6         |
| <b>Credits</b>      |  | <b>15</b> |
| <b>Summer</b>       |  |           |
| POLS 499            | Internship in Politics and Government <sup>1</sup>                           | 3         |
| <b>Credits</b>      |  | <b>3</b>  |
| <b>Year Three</b>   |  |           |
| <b>Fall</b>         |  |           |
| Elective            | POLS Elective (3 of 5)   | 3         |
| Elective            | ENVS Elective (ENVS 350, ENVS 360, ENVS 370)                                 | 3         |
| Elective            | Elective   | 6         |
| Gen Ed              | General Education Courses  | 3         |
| <b>Credits</b>      |  | <b>15</b> |
| <b>Spring</b>       |  |           |
| Elective            | POLS Elective (4 of 5)   | 3         |
| Elective            | Elective   | 9         |
| Gen Ed              | General Education Courses  | 3         |
| <b>Credits</b>      |  | <b>15</b> |
| <b>Summer</b>       |  |           |
| ENVS 601            | Introduction to Environmental Management                                     | 5         |
| <b>Credits</b>      |  | <b>5</b>  |
| <b>Year Four</b>    |  |           |
| <b>Fall</b>         |  |           |
| ENVS 605            | Science for Environmental Management   | 3         |

|                      |   |            |
|----------------------|---|------------|
| ENVS 608             | Environmental Politics & Policy   | 3          |
| ENVS 611             | Integrative Skills for Environmental Management   | 3          |
| Elective             | POLS Elective (5 of 5)  | 3          |
| <b>Credits</b>       |   | <b>12</b>  |
| <b>Spring</b>        |   |            |
| ENVS 612             | Introduction to Analysis and Assessment for Environmental Management                                  | 3          |
| ENVS 615             | From Climate Science to Action  | 3          |
| ENVS 616 or ENVS 618 | Environmental Organization Development and Management or Public Lands Management                      | 3          |
| Capstone             | POLS Capstone   |            |
| <b>Credits</b>       |   | <b>9</b>   |
| <b>Summer</b>        |   |            |
| ENVS 690             | MEM Project Development   | 5          |
| <b>Credits</b>       |   | <b>5</b>   |
| <b>Year Five</b>     |   |            |
| <b>Fall</b>          |   |            |
| ENVS 620 or ENVS 625 | Studies in Sustainable and Resilient Communities or Studies in Integrative and Public Land Management | 3          |
| ENVS 620 or ENVS 625 | Studies in Sustainable and Resilient Communities or Studies in Integrative and Public Land Management | 3          |
| ENVS 694             | Master's Project and Portfolio  | 3          |
| <b>Credits</b>       |   | <b>9</b>   |
| <b>Spring</b>        |   |            |
| ENVS 620 or ENVS 625 | Studies in Sustainable and Resilient Communities or Studies in Integrative and Public Land Management | 3          |
| ENVS 694             | Master's Project and Portfolio  | 3          |
| ENVS 694             | Master's Project and Portfolio  | 3          |
| <b>Credits</b>       |   | <b>9</b>   |
| <b>Total Credits</b> |   | <b>142</b> |

<sup>1</sup> 66 credit mark completed. Submit 3+2 application materials by July 1.