

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

The Environmental Management emphasis allows students to complete the B.A. in Psychology (PSY) and the Master in Environmental Management (MEM) at Western in five years. To remain qualified for the 3+2, upon earning 67 credits each student must have:

- maintained a 3.00 cumulative GPA and a 3.00 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/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 and a minor to complete the PSY undergraduate degree. Or, if the student chooses to leave the 3+2 program before Year 4, they will also need to choose a new PSY emphasis and a minor to complete the PSY undergraduate degree. In addition to meeting the requirements above, and after Junior Year (96 credits in this plan) holding to the same GPA standards outlined above, the School of Graduate Studies will designate students as "MEM candidates with provisional acceptance." Upon completion of the final 23 credits of the Western B.A. after 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 PSY undergraduate emphasis in Environmental Management and have earned the 120 credits necessary for a Western undergraduate degree.

A minimum of 67 credits is required.

Code	Title	Credits
ENVS 100	Introduction to Environment and Sustainability (GT-SS2)	3
PSY 100	General Psychology (GT-SS3)	3
PSY 200	Statistics and Data Analysis	3
PSY 301	Research Methods	3
PSY 308	Environmental Psychology	3
PSY 457	Social Psychology	3
PSY 499	Capstone Internship in Psych	3
Psychology electives		8
Two of the following:		6
PSY 210	History of Psychology	
PSY 270	Development Psychology	

PSY 368	Psychopathology	
PSY 460	Psychological Tests and Measurements	
PSY 475	Clinical Psychology	
One of the following:		3
PSY 258	Introduction to Personality	
PSY 361	Industrial and Applied Psychology	
PSY 369	Health Psychology	
Two of the following:		6-8
PSY 338	Cognitive Psychology	
PSY 345	Biological Psychology (with laboratory)	
PSY 380	Evolutionary Psychology	

**Total Credits** **44-46**

Code	Title	Credits
<b>Core MEM Courses</b>		
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
One of the following from the MEM Emphases:		3
ENVS 616	Environmental Organization Development and Management	
ENVS 617	Global Sustainability	
ENVS 618	Public Lands Management	

**Total Credits** **23**

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.A. 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 Psychology Major fulfill the capstone course requirement: PSY 498 Capstone Seminar in Psychology, or PSY 499 Capstone Internship in Psych (with a minimum grade of "C").

## 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: B.A. in Psychology & Master in Environmental Management (3 + 2)**

Course	Title	Credits
<b>Year One</b>		
<b>Fall</b>		
BIOL 130 & BIOL 135	Environmental Biology (GT-SC2) and Environmental Biology Laboratory (GT-SC1) (also Gen Ed, Liberal Arts: Area II)	4
ENVS 100	Introduction to Environment and Sustainability (GT- SS2) (also Gen Ed, Liberal Arts: Area I)	3
Gen Ed	General Education <sup>1</sup>	3
HWTR 100	First Year Seminar	1
PSY 100	General Psychology (GT-SS3) (also Gen Ed, Liberal Arts: Area I)	3
<b>Credits</b>		<b>14</b>
<b>Spring</b>		
Gen Ed	General Education <sup>1</sup>	3
PSY	PSY Elective (1 of 5)	3
PSY 210	History of Psychology	3
Gen Ed	General Education (Liberal Arts: Areas I and III)	6
<b>Credits</b>		<b>15</b>
<b>Year Two</b>		
<b>Fall</b>		
Gen Ed	General Education <sup>2</sup>	3
PHYS 125	Energy and the Environment (GT-SC2) (also Gen Ed, Liberal Arts: Area II)	3
PSY 200	Statistics and Data Analysis	3
PSY 270	Development Psychology	3
PSY	PSY Elective (2 of 5)	3
<b>Credits</b>		<b>15</b>
<b>Spring</b>		
PSY 301	Research Methods	3
PSY 368	Psychopathology	3
PSY 338	Cognitive Psychology	3
Gen Ed	General Education (Liberal Arts: Area III)	6
<b>Credits</b>		<b>15</b>
<b>Summer</b>		
PSY 308	Environmental Psychology	3
PSY 499 or ENVS 499	Capstone Internship in Psych or Internship in Environmental Studies	3
66 credit mark completed. Submit 3+2 application materials by July 1.		
<b>Credits</b>		<b>6</b>
<b>Year Three</b>		
<b>Fall</b>		
Elective	General Elective	3
Gen Ed	General Education	3
PSY 258	Introduction to Personality	3
PSY 457	Social Psychology	3
PSY	PSY Elective (3 of 5)	3
<b>Credits</b>		<b>15</b>
<b>Spring</b>		
PSY	PSY Elective (4 & 5 of 5)	6
Elective	General Electives	6
Gen Ed	General Education (Liberal Arts: Area II)	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
PSY	PSY Capstone <sup>3</sup>	3
<b>Credits</b>		<b>12</b>
<b>Spring</b>		
Elective	Elective	3
ENVS 612	Introduction to Analysis and Assessment for Environmental Management	3
ENVS 615	From Climate Science to Action	3
ENVS 616 or ENVS 617 or ENVS 618	Environmental Organization Development and Management or Global Sustainability or Public Lands Management	3
<b>Credits</b>		<b>12</b>
<b>Total Credits</b>		<b>124</b>

<sup>1</sup> Essential Skills: MATH 113 Statistical Thinking (GT-MA1) or ENG 102 Writing and Rhetoric I (GT-CO1)

<sup>2</sup> Essential Skills: ENG 103 Writing and Rhetoric II (GT-CO2)

<sup>3</sup> PSY 498 Capstone Seminar in Psychology (only if ENVS 499 Internship in Environmental Studies was taken during summer before Year Three)