

# ECOSYSTEM MANAGEMENT AND ADMINISTRATION

identify potential ways to address the issue, and evaluate the pros and cons of possible solutions.

## Degree Requirements

### Master of Professional Studies (M.P.S.)

Requirements listed here are in addition to Graduate Council policies listed under GCAC-700 Professional Degree Policies (<https://gradschool.psu.edu/graduate-education-policies/>).

A minimum of 30 credits at the 400, 500, or 800 level is required, with a minimum of 18 credits at the 500 or 800 level, and at least 6 credits at the 500 level.

Code	Title	Credits
<b>Required Courses</b>		
STAT 500	Applied Statistics	3
MANGT 510	Project Management	3
MANGT 520	Planning and Resource Management (optional) <sup>1</sup>	3
Select 3 credits from the following:		3
LEAD 555	Full Range Leadership Development	
OLEAD 409	Leadership Development: A Life-Long Learning Perspective	
OLEAD 410	Leadership in a Global Context	
OLEAD 411	Women and Leadership	
BA 865	Strategic Leadership	
BA 804	Ethical Leadership	
BA 888	Executive Leadership	
Select 3 credits from the following:		3
OLEAD 464	Communication Skills for Leaders in Groups and Organizations	
OLEAD 465	Collective Decision Making	
CAS 404	Conflict Resolution and Negotiation	
MGMT 565	Power and Influence	
BA 805	Negotiation Theory and Skills	
GEOG 482	Making Maps That Matter With GIS	3
EMGT 810	Ecosystem Monitoring	3
EMGT 820	Environmental Law and Policy	3
EMGT 830	Ecosystem Management, Planning, and Economics	3
<b>Culminating Experience</b>		
EMGT 894	Capstone Experience <sup>1</sup>	3-6
<b>Total Credits</b>		<b>30</b>

<sup>1</sup> Students who do not take MANGT 520 must take EMGT 894 for six credits.

The program culminates in a project completed while students are enrolled in EMGT 894. In conjunction with their academic adviser, students will select an ecosystem management topic or issue that they will independently investigate. Students will write a paper describing their investigation and conclusions. The paper will clearly describe the ecosystem management issue, review literature relevant to the issue,