

Graduate Certificate - Professional Science Management

The graduate certificate in Professional Science Management helps to prepares you for management or supervisory roles in the natural sciences field. You'll learn valuable critical thinking, problem solving and communication skills along with business management and organizational psychology. This online certificate can help you plan and execute policy and projects in government, private, or non-profit scientific organizations.

Certificate Objectives

Upon successful completion of this certificate, the student will be able to:

- Analyze major barriers to successful implementation of projects.
- Demonstrate human relations skills such as effective communication and negotiation.
- Design effective management strategies.
- Evaluate best practices in project management to plan, execute, monitor and control a natural resource management project to include financial considerations.
- Model effective critical thinking and problem solving skills through application of qualitative and quantitative approaches.

Certificate Requirements (18 semester hours)

Code	Title	Semester Hours
FINC600	Corporate Finance	3
COLL501	Analytical Writing for Graduate Students	3
MATH530	Applied Statistics	3
MGMT601	Organizational Behavior	3
MGMT617	Leading Teams	3
BUSN623	Legal & Ethical Issues in Management	3
Total Semester Hours		18