

**Students must earn a grade of C or better in each course that is used to meet certificate requirements.**

Name: \_\_\_\_\_

ID Number: \_\_\_\_\_

Certificate Completion Date: \_\_\_\_\_

Degree Sought: \_\_\_\_\_

Expected Graduation Date: \_\_\_\_\_

**Minimum credits required: 16**

**Required Courses (10 credits)**

\_\_\_\_\_ FW3540 Intro to GIS for Natural Resource Management (4) **OR**

\_\_\_\_\_ FW5550 GIS for Resource Management (4)

\_\_\_\_\_ FW4540 Environmental Remote Sensing (3) **OR**

\_\_\_\_\_ GE4250 Fundamentals of Remote Sensing (3)

\_\_\_\_\_ FW4551 Digital Cartography and Mapping (3)

Degree Services Validation Office Use Only
Date: _____
GPA for courses: _____
Total Credits: _____

**Electives (choose 6 or more credits)**

\_\_\_\_\_ FW3170 Land Measurements and GPS (1)

\_\_\_\_\_ FW4170 GPS Field Techniques (1)

\_\_\_\_\_ FW5560 Digital Image Processing: A Remote Sensing Perspective (4)

\_\_\_\_\_ GE4150 Natural Hazards (3)

\_\_\_\_\_ SU2000 Introduction to Surveying and GIS (2)

\_\_\_\_\_ SU3150 Principles of Geodesy (3)

\_\_\_\_\_ SU4140 Photogrammetry (3)

\_\_\_\_\_  
Student

\_\_\_\_\_  
Date

\_\_\_\_\_  
Department Advisor

\_\_\_\_\_  
Date