

**DEPARTMENT OF GEOGRAPHY & ENVIRONMENTAL STUDIES  
ACADEMIC COURSE RECORD**

**GEOGRAPHIC INFORMATION SYSTEMS CERTIFICATE  
UNDERGRADUATE LEVEL: UC01**

STUDENT NAME: \_\_\_\_\_

STUDENT ID #: \_\_\_\_\_

COURSE NUMBER AND TITLE	TAKEN AT NEIU	IN PROGRESS (P) NEED (N)	CREDIT HOURS	GRADE	COURSE SUBSTITUTIONS: Course #/ Title (w/ Chair's approval)	FOR COURSE SUBSTITUTIONS: WHERE TAKEN	ADVISOR'S INITIAL APPROVAL
<b>REQUIRED COURSES</b>							
G&ES 391: GIS 1	<input type="checkbox"/>						
G&ES 392: GIS 2	<input type="checkbox"/>						
G&ES 393: GIS 3	<input type="checkbox"/>						
<b>ELECTIVES (two of the following)</b>							
G&ES 377: Computer Cartography	<input type="checkbox"/>						
G&ES 390: RS & Digital Image Processing	<input type="checkbox"/>						
G&ES 395: Internship in GIS	<input type="checkbox"/>						

Statistics Requirement was met by  Exam or Course: \_\_\_\_\_

DATE: \_\_\_\_\_

Total Hours Required 15

SIGNATURE: \_\_\_\_\_

GIS Coordinator

Student completes form prior to graduation. The Department's GIS Coordinator must initial courses which complete the degree, and sign the form. No D's are allowed.