



MAJOR EVALUATION FORM
GEOGRAPHIC INFORMATION SYSTEMS

Name _____

eNumber _____

Transfer students must complete at least half of the course credits required for this major at Elmhurst College.
Elmhurst College is in the process of converting from course credits to semester hours. Please note this will not change the relative value of each class, only the way it is transcribed. 1.0 course credit = 4 semester hours

REQUIREMENTS: Eight and one half course credits					
EC Course #	EC Course Title	Transfer Institution	Transfer Course #	Course Credit	Grade
Core Curriculum:					
GEO 207	Fundamentals of GIS				
GEO 309	Introduction to Spatial Analysis				
GEO 468	Internship [minimum .50 course, P/F only]				
GEO 470	Research Methods in Geography [.50 course]				
GEO 471	Senior Research Capstone [.50 course]				
Two of the following courses:					
GEO 302	Urban Applications of GIS				
GEO 400	Advanced Spatial Analysis				
GEO 411	Urban Geography				
GEO 412	Political Geography				
GEO 413	Economic Geography				
GEO 452	Special Topics in Geography and Geosciences (e.g., Crime Analysis, Environmental GIS, etc.)				
One of the following courses:					
GEO 102/105	Earth Systems or Atmospheric Science				
CS 220	Computer Science I				
ENV 100	Introduction to Environmental Studies				
URB 210	Cities				
One of the following Quantitative courses:					
MTH 345 <i>or</i> MTH 346	Elementary Statistics <i>or</i> Statistics for Scientists [prereq: MTH 151]				
Highly Recommended:					
ENG 303	Writing in Professional Fields [prereq: ENG 201]				

Note: Substitutions may be made for some of the above courses depending on student interests and/or course availability.
Notes:

Evaluator _____ Date _____ Update(s) _____

Date(s) Sent to Student _____