

Plymouth State University **ACADEMIC MINOR REQUIREMENTS**  
**GEOGRAPHIC INFORMATION SYSTEMS MINOR 2008-2009**

Student: \_\_\_\_\_  
 Student ID: \_\_\_\_\_  
 Enrollment Date: \_\_\_\_\_  
 Student Major/Option: \_\_\_\_\_

Department: **Social Science**  
 Total semester hours required: **15**  
 Total semester hours transferred: \_\_\_\_\_  
 Catalog Used for Major/Option: \_\_\_\_\_

Plymouth Requirements	Credits	Gen Ed	Transfer Course (Title)	Credits	To Be Taken
Complete <b>one</b> of the following courses:	3				
GE 2001 Physical Geography					Falls
GE 2002 Human Geography					Springs
GE 2090 Computer Mapping	3				Falls
GE 3270 Intro. to Geographic Information Systems	3				Springs
Complete <b>six</b> credits from following courses:	6	At least <b>one</b> course must be in Geography.			
CS 2010 Computing Fundamentals					
CS 2080 Visual Basic					Falls
CS 2370 Programming in Java					Springs
GE 3350 Intro to Airphoto Interpret & Remote Sensing					Odd Falls
GE 4270 Advanced Geographic Info Systems					Odd Falls
GE 4280 GIS Applications: Computer Mapping					Even Falls
NS 4200 GIS & Remote Sensing in the Sciences			INCO		Odd Springs

*Note: Students with a minor must complete six credits of upper-level courses outside the major discipline.*