

GEOGRAPHIC INFORMATION SCIENCE
MINOR PROGRAM

NAME _____ SID _____ DATE _____

MAJOR _____

The interdisciplinary minor in Geographic Information Science requires the completion of at least 21 credit hours, of which 15 are not counted for General Education, and at least twelve hours are earned at Salisbury University. All courses applicable to the minor must be completed with a "C" or better. Geography majors are not eligible to earn a minor in geographic information science. Instead they may complete the Geographic Information Science track within the Geography and Geosciences major.

MINOR COURSES

<u>Course#</u>	<u>Course Title</u>	<u># of Credits</u>	<u>Grade</u>	<u>Taken at SU?</u>
1. Complete the following 12 credit hours of coursework:				
COSC 118	Intro Scientific Programming with Visual Basic	4	_____	_____
or				
COSC 120	Computer Programming	4	_____	_____
GEOG 319	Geographic Information Science	4	_____	_____
GEOG 419	Advanced Geographic Information Science	4	_____	_____
2. Complete six credit hours from the following courses:				
GEOG 200	Applications in Geographic Information Systems	3	_____	_____
GEOG 320	Cartographic Visualization	3	_____	_____
GEOG 321	Remote Sensing of the Environment	3	_____	_____
GEOG 335	Computer Cartography	3	_____	_____
3. Complete at least three credit hours from the following courses:				
ART 227	Computer Graphic Design	3	_____	_____
COSC 220	Data Structures and Algorithm Analysis	4	_____	_____
COSC 482	Computer Graphics	3	_____	_____
ISMN 211	Information Systems Concepts for Management	3	_____	_____
ISMN 386	Database Management Systems	3	_____	_____