

**EXTENDED BS IN APPLIED GEOGRAPHY**  
**GEOGRAPHIC INFORMATION MANAGEMENT EMPHASIS**  
**ADVISEMENT WORKSHEET**  
*Revised May 2003*

Name \_\_\_\_\_ SS# \_\_\_\_\_

Address \_\_\_\_\_ Phone \_\_\_\_\_

Advisor \_\_\_\_\_ Date \_\_\_\_\_

**BS IN APPLIED GEOGRAPHY – GEOGRAPHIC INFORMATION MANAGEMENT EMPHASIS**

Major Requirements	68 hours
Liberal Studies Requirements	35 hours
General Electives	17 hours

Students must have a 2.5 or better overall grade point average to earn this degree and a C or better in all classes applied to the major. Also, NAU requires that at least 30 hours of courses you take for your degree must be upper division.

Major Requirements: 68 hours from:

<i>Name and Course No.</i>	<i>Credit Hrs.</i>	<i>Semester Taken</i>	<i>Grade</i>
Map & Image Interpretation GGR230 & GGR 230Lab	4	_____	_____
Physical Geography GGR 250 & GGR 250Lab	4	_____	_____
World Geography GGR 240 <i>or</i> 241	3	_____	_____
Cartographic Design GGR 330	3	_____	_____
Analytic/Comp Cartography GGR 331	4	_____	_____
U.S. Geography GGR 346	3	_____	_____
Weather GGR 361 <i>or</i> Landforms GGR 259	3	_____	_____
Cultural Geography GGR 370W	3	_____	_____
Urban/Eco Geography GGR 371	3	_____	_____
Thought and Methods GGR 380W	3	_____	_____
Remote Sensing GGR 422 <i>or</i> FOR 524	3-4	_____	_____
Field Analysis GGR 480C	4	_____	_____
Survey of GIS GGR 433	4	_____	_____
GIS Applications GGR 437	3	_____	_____
PL 406 <i>or</i> GGR 582	3-4	_____	_____
PL 431 <i>or</i> GGR 525	3-4	_____	_____
CENE 270	3	_____	_____
STA 270	3	_____	_____
Any computer course selected with your advisor's approval, such as CS 122, 123, 136, <i>or</i> 212 or CIS 220 <i>or</i> 221	3	_____	_____

Any additional hours related to GIM to meet the 68 hours of major requirements.

<i>Name and Course No.</i>	<i>Credit Hrs.</i>	<i>Semester Taken</i>	<i>Grade</i>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**35 hours Liberal Studies Requirements (see General Academic Requirements chapter of catalog for more information on these requirements).**

General Electives: 17 hours.

<i>Name and Course No.</i>	<i>Credit Hrs.</i>	<i>Semester Taken</i>	<i>Grade</i>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

\*Use "T" to indicate transfer of credits/courses.