

| <b>TO BE COMPLETED BY DEPARTMENTAL ADVISOR ONLY</b>  |  |              |            |                |                   |                    |                         |
|--|--|--------------|------------|----------------|-------------------|--------------------|-------------------------|
| <b>Major: Bachelor of Arts in Geography</b>  |  |              |            |                |                   |                    | <b>2009</b>             |
| <b>CHECK when completed</b>  | <b>Course Title</b>                    | <b>Grade</b> | <b>FAU</b> | <b>Credits</b> | <b>Substitute</b> | <b>Institution</b> | <b>Advisor Approval</b> |
| <b>Core Required of all Students Pursuing the B.A. in Geography</b>  |  |              |            |                |                   |                    |                         |
|  | World Geography                        |              | GEA 2000   | 3              |                   |                    |                         |
|  | Introduction to Physical Geograpy      |              | GEO 2200C  | 3              |                   |                    |                         |
|  | Weather and Climate                    |              | MET 2010   | 3              |                   |                    |                         |
|  | Introduction to Mapping and GIS        |              | GIS 3015C  | 3              |                   |                    |                         |
|  | Quantitative Methods                   |              | GEO 4022   | 3              |                   |                    |                         |
|  | Human-Env Interactions SFLA            |              | GEA 4275   | 3              |                   |                    |                         |
| <b>Core Requirement Total</b>  |  |              |            | <b>18</b>      |                   |                    |                         |
| <b>All B.A. in Geography students are required to take a minimum of 6 credits from each of the three areas of emphasis within geography (Environmental Systems, Human Systems, GIScience).</b> |  |              |            |                |                   |                    |                         |
| <b>Environmental Systems</b>   |  |              |            |                |                   |                    |                         |
|  | Biogeography                           |              | GEO 4300   | 3              |                   |                    |                         |
|  | Coastal & Marine Science               |              | GLY 3730   | 3              |                   |                    |                         |
|  | Env Issues in Atmo & Earth Sci         |              | ESC 3704   | 3              |                   |                    |                         |
|  | Geomorphology                          |              | GLY 4700C  | 3              |                   |                    |                         |
|  | Hydrogeology                           |              | GLY 4822   | 3              |                   |                    |                         |
|  | Water Resources                        |              | GEO 4280C  | 3              |                   |                    |                         |
| <b>Human Systems</b>   |  |              |            |                |                   |                    |                         |
|  | American Cultural Landscape            |              | GEO 4422   | 3              |                   |                    |                         |
|  | Europe                                 |              | GEA 4500   | 3              |                   |                    |                         |
|  | Geography of Latin America             |              | GEA 4405   | 3              |                   |                    |                         |
|  | Tourism & Commercial Rec.              |              | GEO 4542   | 3              |                   |                    |                         |
|  | Transportation & Spatial Org           |              | GEO 4700   | 3              |                   |                    |                         |
|  | Urban Geography                        |              | GEO 4602   | 3              |                   |                    |                         |
| <b>GIScience</b>   |  |              |            |                |                   |                    |                         |
|  | Principles of GIS                      |              | GIS 4043C  | 3              |                   |                    |                         |
|  | Applications in GIS                    |              | GIS 4048C  | 3              |                   |                    |                         |
|  | Geovisualization and GIS               |              | GIS 4138C  | 3              |                   |                    |                         |
|  | Remote Sensing of Env                  |              | GIS 4035C  | 3              |                   |                    |                         |
|  | Digital Image Analysis                 |              | GIS 4037C  | 3              |                   |                    |                         |
|  | Programming in GIS                     |              | GIS 4102C  | 3              |                   |                    |                         |
|  | Photogrammetry & Aerial Interpretation |              | GIS 4021C  | 3              |                   |                    |                         |
|  | Spatial Data Analysis                  |              | GEO 4167C  | 3              |                   |                    |                         |
|  | Intro to Hydrogeology & Aquifer Test   |              | GLY 4832C  | 3              |                   |                    |                         |
| <b>Minimum credit hours from areas of emphasis</b>   |  |              |            | <b>18</b>      |                   |                    |                         |

**Specialization in Geography**

The remaining requirements for the B.A. in Geography are 15 credits of additional courses chosen from the three areas of emphasis within geography (Environmental systems, human systems, GIScience) listed above. The courses should be selected in consultation with the student's advisor based on the student's interests & career goals

**TOTAL CREDITS FOR B.A. in GEOGRAPHY**

**51**

I certify that I have personally examined the student's transcript(s). Any indicated substitutions have been approved.

\_\_\_\_\_  
Departmental Advisor

\_\_\_\_\_  
Date

\*Note: A grade of **C or better** is required for **all** courses in this track.

\*Note: It is the **students responsibility** to complete **51 credits of upper division** coursework