I. CORE CURRICULUM

Geography 1010, 1020, or 1040 (program prerequisites) will count toward social science requirement. Intermediate foreign language will count toward 6 hours of humanities requirement.

II. FOREIGN LANGUAGE

1040 (MC) (3 s.h.) AND 1050 (MC) (3 s.h.) OR 1060 (MC)

III. PROGRAM PREREQUISITES

GHY 1010 (3) Introduction to Physical Geography
GHY 1020 (3) World Regional Geography (MC) OR GHY 1040 (3) Intro to Human Geography

IV. PROGRAM CORE REQUIREMENTS

2.0 major GPA is required for graduation. Major GPA calculation will include all courses taken in the major department, plus any other courses under III. BA majors may not count more than a total of 40 hours in geography towards the degree.

A. Required Courses:

- GHY 2310 (3) Cartographic Design & Analysis (ND, C)
- GHY 2812 (3) Geospatial Data & Technology (ND, C)
- GHY 3800* (3) Introduction to Quantitative Methods (ND, C)
- GHY 4830 (3) Senior Seminar (W, S)
- PLN 2410 (3) Town, City, & Regional Planning (CD)

B. Elective Course Requirements

Choose one course from each of these four areas:

1. GEOGRAPHIC METHODS (3 hours)

GHY 3310 (3) Environmental Remote Sensing
GHY 3812* (3) Introduction to GIS (ND, C)
GHY 4810* (3) Digital Image Processing (ND, C)
GHY 4812* (3) Advanced GIS (ND, C)
GHY 4814* (3) Principles of GeoComputation

2. PHYSICAL GEOGRAPHY (3 hours)

GHY 3100* (3) Weather & Climate
GHY 3110* (3) Vegetation, Soils, & Landforms
GHY 3130 (3) Geography of Biodiversity
GHY 3320 (3) Environmental Issues in Appalachia
GHY 4620* (3) Synoptic & Regional Climatology

3. HUMAN GEOGRAPHY (3 hours)

GHY 3200 (3) Geographic Perspectives on Human Behavior
GHY 3210 (3) Economic Geography (W, MC)
GHY 4200 (3) Urban Geography
GHY 4230 (3) Political Geography
GHY 4240 (3) Transportation Geography & Planning

4. REGIONAL GEOGRAPHY (3 hours)

GHY 3011 (3) Europe & the Russian Realm (W, MC)
GHY 3012 (3) US and Canada (W)
GHY 3013 (3) North Carolina
GHY 3014 (3) Geography of Latin America (MC)
GHY 3015 (3) Geography of Asia (W, MC)

(*)prerequisites are required

C. Geography Electives

Must include a minimum of 9 s.h. at 3000 or 4000 level; a maximum of 6 s.h. of 3000 or 4000 planning courses may be applied)

Authorized substitutions or waivers:

V. MINOR

18-21

VI. Departmental Graduation Check

(Should also have a senior check in the Dean’s Office, 100 I. G. Greer)

Advisor: __________________________ Date: _________________
Chair: __________________________ Date: _________________

Sent to Dean’s Office Date: _________________

VII. ELECTIVES (taken to total 122 hours for the degree)

2 semester hours of free electives must be outside the major discipline.

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