I. CORE CURRICULUM ............................................................................................................. 44

Geography 1010 or 1020 (program prerequisites) will count toward social science requirement. Foreign Language 1040 and 1050 (or 1060) may count toward humanities.

II. FOREIGN LANGUAGE (Completion of 6 semester hours at the *intermediate level, or higher)......... 6

1040 (MC) ___ and 1050 (MC) ___ or 1060 (MC); or higher level courses __________

*NNOTE: Foreign language 1010 and 1020 (or 1030) are prerequisites for the intermediate level courses.

III. PROGRAM PREREQUISITES................................................................................................. 6

GHY 1010 ____ (3) Introduction to Physical Geography
GHY 1020 ____ (3) World Regional Geography (MC)

IV. MAJOR REQUIREMENTS....................................................................................................... 48

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 IV. Minimum of 18 semester hours of courses taken to fulfill major requirements must be courses offered by Appalachian. No more than 40 semester hours of Geography courses may be counted toward the BA Degree.

A. Cognitive Course Requirements (6 semester hours)

PLN 2410 ____ (3) Introduction to Planning (CD)
STT 2810* ____ (3) Intro to Data Analysis & Statistical Inference (ND, C)

B. Program Core Requirements

1. Required Courses: (12 semester hours)

GHY 2310 ____ (3) Map Interpretation and Map Making (ND, C)
GHY 3310 ____ (3) Environmental Remote Sensing
GHY 4800* ____ (3) Quantitative Methods (ND)
GHY 4830 ____ (3) Senior Seminar (W, S)

C. Elective Courses: (24 semester hours)

1. Geographic Methods (6 hours)

GHY 2812 ____ (3) Microcomputers in Geography and Planning (ND, C)
GHY 3812* ____ (3) Introduction to GIS (ND, C)
GHY 4810* ____ (3) Digital Image Processing (ND, C)
GHY 4812* ____ (3) Advanced GIS (ND, C)

2. Physical Geography (6 hours)

GHY 3100 ____ (3) Weather and Climate
GHY 3110 ____ (3) Vegetation, Soils and Landforms
GHY 3320 ____ (3) Environmental Issues in Appalachia (S)
GHY 4620* ____ (3) Synoptic and Regional Climatology
GHY 4820* ____ (3) Geographical Hydrology

3. Human Geography (6 hours)

GHY 3200 ____ (3) Geographic Persp on Human Behavior
GHY 3210 ____ (3) Economic Geography (W, MC)
GHY 4200 ____ (3) Urban Geography
GHY 4230 ____ (3) Political Geography

4. Regional Geography (6 semester hours)

No more than 3 of 6 semester hours may come from GHY 3012, United States and Canada, OR GHY 3013, North Carolina)

GHY 3011 ____ (3) Europe & the Russian Realm (W, MC)
GHY 3012 ____ (3) U.S. and Canada (W)
OR GHY 3013 ____ (3) North Carolina
GHY 3014 ____ (3) Geography of Latin America (MC)
GHY 3015 ____ (3) The Geography of Asia (W, MC)

V. MINOR REQUIRED .............................................................................................................. 12-23

Minimum of 9 semester hours of courses taken to fulfill minor requirements must be courses offered by Appalachian.

VI. ELECTIVES (taken to total 122 hours for the degree)......................................................... 4-15

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