Bachelor of Science (BS) Non-Teaching
Degree Code 284*
Concentration Code 284D

I. GENERAL EDUCATION CURRICULUM.......................................................... 44
Nine hours of major may be used to meet General Education Perspective requirements depending upon choices.

II. MAJOR REQUIREMENTS ........................................................................... 60-63
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 II. Minimum of 18 semester hours of courses taken to fulfill major requirements must be courses offered by Appalachian.

A. Sociology (30 semester hours)
SOC 1000*_____ (3) The Sociological Perspective
Choose two of the following:
SOC 3885*_____ (3) Research Meth I [WID] (Pre: ENG 2001; SOC 1000; 3 s.h. SOC) SOC 2850 _____ (3) Constructions of Gender
SOC 3895*_____ (3) Research Methods II (Pre: SOC 3885) SOC 3100 _____ (3) Gerontology
SOC 3950*_____ (3) Sociological Theory I (Pre: SOC 1000; 3 s.h. SOC) SOC 3340 _____ (3) Criminology
SOC 3960*_____ (3) Sociological Theory II (Pre: SOC 3950) SOC 4560 _____ (3) Race & Minority Relations (Pre: Sr. stndg)
SOC 4450*_____ (3) Senior Seminar [CAP] (Pre: SOC 3895, 3960) SOC 4800 _____ (3) Sociology of the Family (Pre: SOC 1110)
SOC 4750  _____ (3) Social Stratification (Pre: Sr. stndg)

3 semester hours of sociology electives chosen with the consent of the advisor ___________________________________________

NOTE: Each course above marked with an asterisk must be completed with a grade of "C" (2.0) or higher.

B. Concentration: Choose at least 30 semester hours, including an internship with advisor consent.

1. Content (Choose 24 semester hours)
CIS 1026     _____ (3) Personal Computing Effectiveness
CIS 2050    _____ (3) Information Technology in the Organization
CIS 3250    _____ (3) Systems Analysis & Design (Pre: CIS 2050)
CIS 3750    _____ (3) Database Management (Pre: CIS 2050)
PLN 2410    _____ (3) Town, City, & Regional Planning
GHY/PLN 2812 (3) Geospatial Data & Technology
GHY 3820    _____ (3) GIS for Environmental and Social Sciences
GHY 4200    _____ (3) Urban Geography
MAT 1120  _____ (4) Calculus with Analytic Geometry II (Pre: MAT 1110 w/min grade C-)
MAT 2240    _____ (4) Introduction to Linear Algebra (Pre: MAT 1120)
SOC 3550    _____ (3) Sociology of Work & Organizations
SOC 3890    _____ (1) Research Assistance (may be repeated up to 3 s.h.)
SOC 4850    _____ (3) Globalization & Population (Pre: Sr. stndg)
STT 2810    _____ (3) Introduction to Statistics (Pre: MAT 1010)
STT 3820    _____ (3) Statistical Methods I (Pre: STT 2810/2820)
STT 3830    _____ (3) Statistical Methods II (STT 3820)
STT 3840    _____ (3) Elementary Probability & Survey Sampling (Pre: STT 2810 or 2820)
STT 3850    _____ (4) Statistical Data Analysis I (Pre: MAT 1110)
STT 4250    _____ (3) Probability Modeling with Applications (Pre: MAT 1120)
STT 4830    _____ (3) Linear Regression Models (Pre: MAT 2240; STT 3830)
STT 4860    _____ (3) Probability Models & Statistical Inference I (Pre: MAT 2130)

2. Required courses (6-9 semester hours, depending on number of internship hours)
SOC 4390    _____ (3) Applied Sociology Seminar (Pre: SOC 1000; 3 s.h. SOC)
SOC 4900    _____ (3-6) Internship (Pre: SOC 4390; 18 s.h. of SOC; Sr. standing; 2.0 GPA)

III. MINOR (optional)

IV. ELECTIVES (taken to total 122 hours for the degree)................................. 15-18
2 semester hours of free electives must be outside the major discipline.

Total major requirements – 60-63; Gen Ed courses that may count in major (depends on choices) –9; net major 51-54 hours;