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

2004-2005

I. CORE CURRICULUM

SOC 1000 will count toward the social science requirement. Math 1010 should be taken to fulfill the mathematics requirement.

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

A major in sociology leading to a Bachelor of Science (non-teaching) degree and a career oriented multidisciplinary concentration consists of a minimum of 60 semester hours to include:

A. Sociology (30 semester hours)

1. Introduction to Sociology
2. Social Problems
3. Research Methods I (W)
4. Research Methods II (ND, C)
5. Sociological Theory I
6. Sociological Theory II
7. Senior Seminar (W, S) (note prerequisites)

B. Concentration:

Choose 30 semester hours, including an internship with advisor consent. PLN 2410 may count toward social science requirement. Note any prerequisites.

1. Content (Choose 24 semester hours)

C S 1410 Intro to Computer Applications (C)
ECO 2100 Business & Economic Statistics I (ND)
ECO 2200 Business & Economic Stat. II (ND, C)
GHY 3812 Introduction to GIS (ND, C)
GHY 4800 Quantitative Methods (ND)
PLN 4800 Quantitative Methods (ND)
GHY 4812 Advanced GIS (ND, C)
PLN 2410 Intro to Planning (CD)
PSY 2664 Research Methods (W, ND, C)
P S 3115 Research Methods (ND, C)
STT 2810 Intro to Data Analysis & Stat Inference (ND, C)
STT 3820 Statistical Methods I (ND, C)
STT 3830 Statistical Methods II (ND, C)
STT 3840 Elementary Probability & Survey Sampling (W)
STT 4250 Probability Modeling with Applications
STT 4830 Linear Regression Models (W, ND, C)
STT 4860 Probability Models & Statistical Inference I

2. Required (6 semester hours)

SOC 4390 Applied Sociology Seminar (must be taken prior to Internship)
SOC 4900 Internship

III. MINOR (optional)

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

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