2010-2011

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

Checksheet for Sociology Majors
APPLIED RESEARCH METHODS

I. GENERAL EDUCATION CURRICULUM .......................................................................................................................... 44

II. MAJOR REQUIREMENTS ............................................................................................................................................ 60

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
SOC 3885*_____ (3) Research Meth I [WID] (Pre: ENG 2001; SOC 1000; 3 s.h. SOC)
SOC 3950*_____ (3) Research Methods II (Pre: SOC 3885)
SOC 3960*_____ (3) Sociological Theory I (Pre: SOC 1000; 3 s.h. SOC)
SOC 4450*_____ (3) Senior Seminar [CAP] (Pre: SOC 3895, 3960)
SOC 4750  _____  (3) Social Stratification

Choose two of the following:
SOC 2850 _____ (3) Constructions of Gender
SOC 3100 _____ (3) Gerontology
SOC 3340 _____ (3) Criminology
SOC 4560 _____ (3) Race & Minority Relations
SOC 4800 _____ (3) Sociology of the Family (Pre: SOC 1110)

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 30 semester hours, including an internship with advisor consent.

1. Content (Choose 24 semester hours)

   CIS 2025 _____ (3) Personal Computing Effectiveness
   CIS 3050 _____ (3) Fundamentals of Management Information Systems
   CIS 3250 _____ (3) Building Information Systems (Co: CIS 3050)
   CIS 3750 _____ (3) Managing Corporate Data (Co: CIS 3050)
   PLN 2410 _____ (3) Town, City, & Regional Planning
   GHY/PLN 2812 (3) Geospatial Data & Technology
   GHY 3200 _____ (3) Geographic Perspectives on Human Behavior
   GHY 3820 _____ (3) GIS for Environmental and Social Sciences
   GHY 4200 _____ (3) Urban Geography
   MAT 1120 _____ (4) Calculus with Analytical Geometry II (Pre: MAT 1110 w/grade of 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
   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)
   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 (6 semester hours)

   SOC 4390 _____ (3) Applied Sociology Seminar (Pre: SOC 1000; 3 s.h. SOC)
   SOC 4900 _____ (3-12) Internship (Pre: SOC 4390; Sr. standing; 2.0 GPA)

III. MINOR (optional)

IV. ELECTIVES (taken to total 122 hours for the degree) .................................................................................................. 18

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

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