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

| I. | | | RRICULUM | | | |
|--|--|---|--|------------------------------|---|--|
| | Some general educ | cation requirem | ents may be double-counted in the major with dep | partmental appro | oval. Please see your advisor for information. | |
| II. | MAJOR REQUIREMENTS 60 | | | | 60-63 | |
| | 2.0 major GPA is required for graduation. Major GPA calculation will include <u>all</u> 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. | | | | | |
| Α. | Sociology (30 s | emester hour | s) | | | |
| | | SOC 1000* (3) The Sociological Perspective | | Choose two of the following: | | |
| | | , , | h Meth I [WID] (Pre: RC 2001; SOC 1000; 3 s.h. SOC) | | (3) Constructions of Gender | |
| | | | h Methods II (Pre: SOC 3885) | · | (3) Gerontology | |
| | | | gical Theory I (Pre: SOC 1000; 3 s.h. SOC) | | (3) Criminology | |
| | | | gical Theory II [WID] (Pre: RC 2001; SOC 3950) | | (3) Race & Ethnicity (Pre: Sr. stdg) | |
| | | | eminar [CAP] (Pre: SOC 3895, 3960) | | (3) Sociology of Families (Pre: SOC 1110; Jr. stdg) | |
| | | | Power, & Privilege | | (0,000.008, 0.1.0 | |
| | 3 semester hou | 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. | | | | | 'C" (2.0) or higher. | |
| В. | Concentration: | Concentration: Choose at least 30 semester hours, including an internship with advisor consent. | | | | |
| | 1. Content (Ch | 1. Content (Choose 24 semester hours) | | | | |
| | CIS 1026(3) Essential Business Tools & Technology | | | | | |
| | CIS 2050 (3) Information Technology in the Organization | | | | | |
| | CIS 3250 (3) Systems Analysis & Design (Pre: CIS 2050; 54 earned hours) | | | | | |
| | CIS 3750 (3) Database Management (Pre: CIS 2050; Pre/Co: CIS 3250; 54 earned hours) | | | | | |
| | | 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 (<i>Pre: MAT 1120</i>) | | | | | |
| | SOC 3550 (3) Sociology of Work & Organizations | | | | | |
| | SOC 3330 (1) Research Assistance (may be repeated up to 3 s.h.) | | | | | |
| | SOC 4850(1) Research Assistance (may be repeated up to 3 s.m.) | | | | | |
| | STT 2810(3) Introduction to Statistics (Pre: MAT 1010 or higher) | | | | | |
| | STT 3820 (3) Statistical Methods I (Pre: STT 2810/2820) | | | | | |
| | STT 3830(3) Statistical Methods II (<i>Pre: STT 2810/2820</i>) | | | | | |
| | STT 3830(3) Statistical Methods if (Pre: STT 3820) STT 3840(3) Elementary Probability & Survey Sampling (Pre: STT 2810/2820) | | | | | |
| | STT 3840(3) Elementary Probability & Survey Sampling (<i>Pre: STT 2810/2820</i>) STT 3850 (4) Statistical Data Analysis I (<i>Pre: MAT 1110</i>) | | | | | |
| | STT 4830(4) Statistical Data Arialysis (<i>Pre: MAT 1110)</i> STT 4830(3) Linear Regression Models (<i>Pre: MAT 2240; STT 3830</i>) | | | | | |
| | 311 4830 | (3) LIN | ear Regression Models (Pre: MAT 2240; STT 3830) | | | |
| | 2. Required co | 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. stand | | | |
| 111 | . MINOR (optio | | | , | | |
| 111. | . willy OK (Optio | Jilaij | | | | |