2007-2008

Bachelor of Science (BS) Non-Teaching
Degree Code 201*
Concentration Code 201B

Checksheet for Anthropology Majors
SUSTAINABLE DEVELOPMENT

I. CORE CURRICULUM 44

ANT 1215 required for the major may be used to fulfill 3 semester hour social science requirement.

II. CORE MAJOR REQUIREMENTS 36

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.

A. Required: (15-18 hours)

ANT 1215 ____ (3) Cultural Anthropology (MC)
ANT 1230 ____ (3) Biological Anthropology
ANT 4550 ____ (3) Senior Seminar in Anthropology (W, S) (Prerequisites: ANT 4402, 4425, or 4570 or approval of instructor)
ANT 4570 ____ (3) Sustainable Development in the Modern World System (MC, W, CD)
ANT 4900 ____ (3-6) Field Experience: Internship

B. Choose one of the following: (3 hours)

ANT 1220 ____ (3) Introduction to Archeology
ANT 2235 ____ (3) North American Archeology (W)
ANT 2335 ____ (3) World Prehistory (MC)

Choose one of the following: (3 hours)

ANT 3405 ____ (3) Quantitative Methods in Anthropology (ND, C)
ANT 3410 ____ (3) Qualitative Methods in Anthropology (W)

C. Twelve to fifteen hours anthropology electives to bring total hours in this section to 36 semester hours:

_____

III. REQUIRED CONCENTRATION 30

A minimum of 30 hours in a career oriented sustainable development concentration

A. Methods and Techniques (5-6 hours) Choose TWO of the following:

C S 1410 ___ (2) Introduction to Computer Applications (C)
GHY 2310 ___ (3) Cartographic Design & Analysis (ND, C)
GHY/PLN 2812 ___ (3) Geospatial Data & Technology (ND, C)
PLN 2410 ___ (3) Town, City, & Regional Planning (CD)
SOC 3885 ___ (3) Research Methods I (W)
TEC 4608 ___ (3) Photovoltaic System Design & Construction
TEC 4618 ___ (3) Sustainable Building Design and Construction
TEC 4628 ___ (3) Solar Thermal Energy Technology
TEC 4638 ___ (3) Contemporary Problems in Appropriate Technology (W, S)
OR a course substitution with advisor's permission

<u>Major Designators</u>
2 Writing (W) ____ ____
1 Speaking (S) ____
Certified Proficiency in Communication (CPC) ____
CPC is met with successful completion of ANT 4550
<u>Other Designators</u>
4 Writing (W) ____ ____ ____ ____
4 Multi Cultural (MC) ____ ____ ____ ____
2 Numerical Data (ND) ____ ____
2 Computer (C) ____ ____
1 Cross Disciplinary (CD) ____

B. Science (6 hours) - Three hours of which must include ONE of the following:

BIO 3302 ___ (3) Ecology (ND, C) **OR** BIO 3312 ___ (3) Environmental Studies (W, S)

The remaining 3 semester hours of science must be above core curriculum._____

C. Geographic/Cultural Area Emphasis (9 hours) - Chosen in consultation with an advisor.
(Suggested areas: Africa, Asia, Russia & E. Europe, Germany, Latin America, African Americans, Native Americans, Appalachia.)

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D. Electives (9-10 hours) Chosen in consultation with an advisor.

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E. Statistics - STT 2810 ___(3) Introduction to Statistics (ND, C)

III. MINOR (optional)

IV. ELECTIVES (taken to total 122 hours for the degree) ..... <u>12</u>

2 semester hours of free electives must be outside the major discipline. **122**