**2017-2018 B.S. Anthropological Sciences- Major – Field Archaeology Concentration**

**CORE CURRICULUM – 43-44 Semester Hours (SH)**

## UNIVERSITY CORE

### A. Core Foundations

**CORE 101** _____ **3**

**CORE 102** _____ **3**

**HNRS 103*** _____ **3**

**CORE 201** _____ **3**
**COMS 114**
**PHIL 111: 213**

**CORE 202** _____ **3**
**PHIL 112**

**NOTE: Courses listed in multiple areas can only be used to fulfill a single area requirement.**

**Students can use two courses with their major prefix to fulfill core requirements.**

### B. Core Skills & Knowledge (16SH)

**MATHEMATICAL SCIENCES (3 SH)**

_____ _____ _____ **3**

One of the following: **MATH** 114, 116, 119,121:122, 125, 126, 132, 137, 138, 151: 152

**NATURAL SCIENCES (4 SH)**

_____ _____ _____ **4**

One of the following: **ASTR** 111, 112 **BIOL** 103, 104, 105 **CHEM** 101: 102, 120 **GEOL** 100, 105: 106 **PHYS** 111: 112, 221: 222

**HUMANITIES (3 SH)**

_____ _____ _____ **3**

One of the following: **CLSS:**110 **CCST:** 110 **ENGL** 200, **HIST** 101, 102 **PHIL** 111, 112, 200; **POSC** 110; **RELN** 111, 112, 203, 206

**VISUAL & PERFORMING ARTS (3 SH)**

_____ _____ _____ **3**

One of the following: **ART** 100, 215, 216 **CVPA** 266, **DNCE** 111 **MUSC** 100, 121, 123 **THEA** 100, 180

**SOCIAL/BEHAV. SCIENCES (3 SH)**

**SOCY 121** _____ **3**

## COLLEGE CORE

### A. National & International Perspectives (6 SH)

**U. S. Perspectives (3 SH)**

_____ _____ _____ **3**

One of the following: **APST** 200 **ECON** 101, 205, 206, **ENGL** 203 **GEOG** 201, 202, 203 **HIST** 111, 112 **POSC** 120 **SOCY** 110

**GLOBAL PERSPECTIVES (3 SH)**

_____ _____ _____ **3**

One of the following: **CVPA** 266, **ENGL** 201,202 **CCST** 103; **GEOG** 101, 102, 140, 280 **HIST** 101, 102 **INST** 101, **ITEC** 112 **PEAC** 200 **RELN** 112, 205, **SOCY** 121, **THEA** 180; **WMST** 200

### B. Supporting Skills & Knowledge (9-11 SH)

**NATURAL SCIENCES OR MATH (3/4 SH)**

**STAT 200** **3**

**HUMANITIES, VISUAL & PERFORMING ARTS, OR FOREIGN LANGUAGES (3-4 SH)**

_____ _____ _____ **3-4**

One of the following: **CLSS** 110 **CCST** 110 **ENGL** 200 **HIST** 101, 102 **PHIL** 111, 112, 200; **POSC** 110; **RELN** 111, 112, 203, 206; **CVPA** 266; **Or ART** 100, 215, 216 **DNCE** 111, **MUSC** 100, 121, 123 **THEA** 100, 180 **Or CHNS** 101: 102, 201: 202 **ARAB** 101, 102, 201, 202, **FORL** 100, 109, 200: 210, 209, 309, 409; **FREN** 100, 200:210, 300, 320 **GRMN** 100, 200: 210, 300 **LATN** 101, 102, 201, 350; **RUSS** 100, 200, 210, 300; **SPAN** 101: 102, 103, 201, 202

**SOCIAL/ BEHAV. SCI. OR HEALTH & WELLNESS (3 SH)**

**ANSC 101** _____ 3

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| **Required Anthropological Sciences Courses** | | | | | **Prerequisites** |
|---|---|---|---|---|---|
| ANSC | 101 | _____ (3) | Anthropology of the Human Past | | None |
| ANSC | 201 | _____ (2) | Introduction to Anthropological Research | S | ANSC 101 or permission of instructor |
| ANSC | 301 | _____ (4) | Principles of Archaeology/Lab | F | ANSC 101 or permission of instructor |
| ANSC | 302 | _____ (4) | Principles of Biological Anthropology/Lab | S | ANSC 101 or permission of instructor |
| ANSC | 303 | _____ (4) | Quantitative and Computer Methods | S | ANSC 201, & 301 or 302 |
| ANSC | 400 | _____ (2) | Senior Seminar in ANSC | | |
| ANSC | 401 | _____ (3) | Anthropological Theory | F | ANSC 201& 301 or 302 or permission of instructor |
| STAT | 200 | _____ (3) | Introduction to Statistics | F/S/SU | (part of CORE) |
| SOCY | 121 | _____ (3) | Introduction to Sociology | F/S/SU | (part of CORE) |
| **Field Archaeology Concentration – Required Courses 15-20 hrs** | | | | | |
| ANSC 321 | | _____ (3) | Archaeological Field and Lab Methods | | ANSC 201&301, or 122 & 222, or permission |
| ANSC 333 | | _____ (3) | World Prehistory | | ANSC 301 & 201, or 122, or permission |
| ANSC 493 | | _____ (3-6) | Archaeology Field School **OR** | | ANSC 301 or 122 or permission |
| ANSC 499 | | | Internship | | |
| **Additional 2 Courses from the following:** | | | | | |
| ANSC/FOSC 210 | | _____ (3) | Introduction to Forensic anthropology | | ANS 101 or permission of instructor |
| ANSC 320 | | _____ (4) | Human Osteology | | ANS 302 or ANTH 120, or permission of instructor |
| ANSC/BIOL 330 | | _____ (3) | Primatology | | BIOL 131 or ANSC 101 & ANSC 201 |
| ANSC 420 | | _____ (4) | Advanced Forensic Anthropology | | ANSC 201, ANSC 210/FOSC 210, and ANSC 320 |
| ANSC 430 | | _____ (3) | Bioarcheology | | ANSC 201 and ANSC 302 or permission |
| ANSC 410 | | _____ (3) | Paleoanthropology | | ANSC 201 and ANSC 302 |
| ANSC 496 | | _____ (3-4) | Seminar in BIOL Anthropology | | ANSC 201 or permission of instructor. |

**CHOOSE from ONE of the Following TRACKS:**

### 1. GEOL TRACK (12 hrs.) 3 classes

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|---|---|---|---|
| GEOL | 106 | _____(4) | The Earth Through Time |
| GEOL | 310 | _____(4) | Mineralogy |
| GEOL | 320 | _____(4) | Sedimentary Petro. and Strat |
| GEOS | 350/GEOL 360 | _____(4) | Geomorphology |
| GEOL | 361 | _____(4) | GEOL of Virginia |

### 2. Geospatial Science TRACK (12 hrs.) 3 classes

| | | | |
|---|---|---|---|
| GEOS | 250 | _____(4) | Intro to GIS |
| GEOL | 315 | _____(4) | Interm. GIS Concepts |
| ***And one additional from:*** | | | |
| GEOS | 350/GEOL 360 | _____(4) | Geomorphology |
| GEOS | 270 | _____(4) | Fund of Cartography |
| GEOS | 380 | _____(4) | Spatial Analysis Techniques |
| GEOS | 410 | _____(4) | Advanced GIS |
| GEOS | 425 | _____(4) | Remote Sensing |
| GEOS | 495 | _____(4) | Directed Field Research |

**B.S. Requirements ___ (8 hrs)** GEOL 105 and at least one course chosen from among the following: **BIOL 103, 104, 105,131, 132** or any BIOL class numbered 200 or above; **CHEM 101, 102, 120** or any CHEM class numbered 200

or above; **GEOG/GEOS 130, 250, 270, 315, 334, 335, 336, 350, 380, 410, 412, or 425**; or **GEOL 105, 106** or any GEOL class numbered 200 or above; **ITEC 109, 120** or any ITEC class numbered 200 or above; **MATH 151, 152, 251, 252, 260; or PHYS 111, 112** or any PHYS class numbered 200 or above; any STAT class numbered 200 or above (except STAT 200).

**Students must earn a grade of C- or better in all courses counted toward the major. Students must also have a 2.5 in-major GPA**