### Recommended Curriculum for Undergraduate Archaeology Students

### Required Archaeology/Anthropology Courses

ANTH/ARCH 2250 – Introduction to Sociocultural Anthropology

ANTH/ARCH 2500 - Introduction to Archaeology

ARCH 2800 – Archaeological Science<sup>1</sup>

BIOL/ANTH 2700 – Human Evolution and Physical Anthropology<sup>1</sup>

ANTH 4250 - Development of Anthropological Thought

### Other Required Courses

GEOG 3190 – Quantitative Methods in Geography

BIOL 2140 – Principles of Ecology

CHEM 1410/ – General Chemistry<sup>1</sup>

At least 2 semesters of a foreign language or basic reading proficiency of a foreign language

## **Archaeology Courses**

ANTH/ARCH 3650 - Origins of Civilization

ANTH/ARCH 4610 - Archaeological Field School

ANTH/ARCH 4620 - Topics in Archaeology

# Recommended Courses for Geoarchaeology, Lithics, Ceramics

GEOG 1710 – Earth Science<sup>1,2</sup>

GEOG 3350 – Geomorphology<sup>2</sup>

GEOL 1610 – Introduction to Physical Geology<sup>1</sup>

GEOL 3000 – Geology of Texas<sup>2</sup>

GEOL 3020 – Historical Geology<sup>2</sup>

GEOL 4630 – Soils Geomorphology<sup>2</sup>

GEOL 4650 – Environmental Geology<sup>2</sup>

PHYS 1311/1331 – Introduction to the World of Physics<sup>1</sup>

### Recommended Courses for Zooarchaeology

BIOL 1710/1730 – Principles of Biology I<sup>1</sup>

BIOL 1720/1740 – Principles of Biology II<sup>1</sup>

BIOL 3000 – Comparative Anatomy of Vertebrates

BIOL 4050 – Animal Ecology

BIOL 4051 – Community Ecology

BIOL 4260 – Principles of Evolution

BIOL/ANTH 4600 - Forensic Anthropology/Biology

### Recommended Courses for GIS, Spatial Analysis

GEOG 3050 – Cartography and Graphics

GEOG 4060 – Computer Cartography<sup>3</sup>

GEOG 4400 – Introduction to Remote Sensing<sup>3</sup>

GEOG 4500 – Introduction to Geographic Information Systems<sup>3</sup>

GEOG 4520 - Intermediate GIS

<sup>&</sup>lt;sup>1</sup> Satisfies Natural Science core curriculum requirement

<sup>&</sup>lt;sup>2</sup> Satisfies Minor in Geology

<sup>&</sup>lt;sup>3</sup> Satisfies requirements for GIS certificate program