AREA:
Earth and Environmental Sciences/Archeology Track

Bachelor of Science Degree
CIP 40.0601

University Studies Requirements...........38-43 hrs
(See Academic Degrees and Programs.)

Required University Studies selection:
• Global Awareness, Cultural Diversity, and the World’s Artistic Traditions
ANT 140 Introduction to Cultural Anthropology

Required Courses.................................44 hrs
ARC 150 Introduction to Archaeology
ARC 300 Archaeological Method and Theory
ARC 304 Archaeological Laboratory Methods
ARC 320 Human Ecology
ARC 330 North American Archaeology
ARC 390 Geoarchaeology
EES 100T Transitions
EES 101 The Earth and the Environment
EES 110 World Geography
EES 202 Introduction to Geographic Information Science
EES 301 Understanding Scientific Communication
EES 312 Introduction to Remote Sensing
EES 336 Principles of Geomorphology

Five credit hours chosen from the following:
ARC 302 Archaeological Field Work I
ARC 402 Archaeological Field Work II
ARC 510 Advanced Archaeological Field Work

Required Limited electives....................14 hrs
Choose from the following approved electives:
ANT 311 Anthropology of Complex Societies
ANT 325 Biological Anthropology
ANT 329 North American Indians
ARC 314 Sediments and Soils
ARC 315 Special Topics in Archaeology
ARC 321 Ancient Civilizations
ARC 335 Forensic Archaeology
ARC 340 Archaeology of Africa
ARC 345 Archaeology of Ancient Mexico, Central America, and the Caribbean
ARC 350 Public Archaeology
ARC 355 Pottery and People
ARC 357 Lithic Analyses
ARC 360 Historical Archaeology
ARC 370 Archaeology of the Eastern Woodlands
ARC 385 Archaeology of Eastern Asia
ARC 389 Archaeology and Political Ecology of Empires
ARC 395 Archaeology of Religion
ARC 402 Archaeological Field Work II
ARC 425 Advanced Archaeological Laboratory Methods
ARC 488 Cooperative Education/Internship
ARC 489 Cooperative Education/Internship
ARC 500 Directed Studies
ARC 510 Advanced Archaeological Field Work
ARC 556 Geophysical Surveying
CET 280 Plane Surveying
EES 305 Introduction to Cartography
EES 306 Landscapes of the National Parks
EES 310 Rock and Mineral Resources
EES 350 Field Techniques in Geosciences
EES 388 International Experience in the Geosciences
EES 521 Geographic Information Systems

Collateral requirement...........................7-8 hrs
MAT 150 (or above) or STA 135 (or above)
CSC 101 or CSC 199

Unrestricted Electives............................11-17 hrs

Total Curriculum Requirements...............120 hrs

1Will count towards University Studies Global Awareness, Cultural Diversity, and the World’s Artistic Tradition requirements.
2Will count towards University Studies Scientific Inquiry, Methodologies, and Quantitative Skills requirements.
3This is a University Studies electives writing-intensive or technology-intensive course.