

Name:

UIN:

Date:

BS in Computer Science + Anthropology

Major Plan of Study

General education: Students must complete the [Campus General Education](#) requirements including the campus general education language requirement.

Minimum required major and supporting course work: Normally equates to 66 hours. Twelve hours of 300- and 400-level Anthropology courses must be taken on this campus.

Minimum hours required for graduation: 120 hours

Computer Science Requirements

Required

CS 100 Freshman Orientation

CS 124 Introduction to Computer Science I

CS 128 Introduction to Computer Science II

CS 173 Discreet Structures

CS 225 Data Structures

CS 222 Software Design Lab

Choose one of the following combinations

CS 233 Computer Architecture

and

CS 241 System Programming

or

CS 240 Introduction to Computer Systems

and

Two courses at the 400 level above 403 excluding CS 421 and CS 491

Choose one

STAT 200 Statistical Analysis

STAT 212 Biostatistics

CS 361 Probability & Statistics for Computer Science

CS 374 Introduction to Algorithms and Models of Computation

CS 421 Programming Languages and Compilers

Mathematics*

MATH 201 Calculus I

or

MATH 200 Calculus

MATH 225 Introductory Matrix Theory

or

MATH 257 Linear Algebra with Computational Applications

MATH 231 Calculus

*may also fulfill the General Education Quantitative Reasoning I and II requirements

Anthropology Requirements
(minimum of 24 hours)

Required Foundation Courses**

ANTH 101 Introduction to Anthropology

ANTH 110 Humanizing Science

ANTH 240 Biological Anthropology
or
ANTH 102 Human Origins and Culture

ANTH 270 Language in Culture
or
ANTH 104 Talking Culture

ANTH 220 Introduction to Archaeology
or
ANTH 105 World Archaeology

ANTH 230 Sociocultural Anthropology
or
ANTH 103 Anthro in a Changing World

ANTH 374 Anth of Science and Technology
or
ANTH 372 Topics in Lang & Culture

**Select at least 4 courses from above. Students may make one course substitution for one of the required foundation courses, choosing from the option listed.

Electives (6-9 hours)

ANTH 241 Human Biological Variation

ANTH 375 The Culture of Nature

ANTH 423 Economic Anthropology

ANTH 268 Images of the Other

ANTH 399 Special Topics (check with advisor for appropriate topics)

ANTH 453 Landscape Archaeology

ANTH 368 'America' in the World

ANTH 411 Research Methods in Socio Cultural Anthropology

ANTH 499 Topics in Anthropology (check with advisor for appropriate topics)

Optional Capstone Project