

# BS in Computer Science + Anthropology

## Degree Requirements

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