

SDSU College of Arts and Letters





#### MAJOR REQUIREMENTS | 51 UNITS TOTAL (3-unit courses)

#### Required Courses | 27 units (3 units each course)

ANTH 405 - Technology, Personhood, and the Body

BDA 594 - Big Data Science and Analytics Platforms (also listed as GEOG 594)

GEOG 385 - Spatial Data Analysis

LCS 300 - Language, Culture, and Society

**LING 354** - Language and Computers

LING 581 - Computational Linguistics

PHIL 337 - Ethics and Artificial Intelligence

**SOC 460** - Technology and Society

SUSTN 332 - Environmental Ethics (also listed as PHIL 332)

### ■ Elective Course Pathways | 21 units (3-unit courses)

SAMPLE COURSES. FIND THE FULL LIST AT CAL.SDSU.EDU/AI



# Advanced Technical Methodologies

**ANTH 562** - Archaeological GIS and Geospatial Technologies

GEOG 581 - Data Visualization

GEOG 582 - Introduction to

**GIS Programming** 

GEOG 585 - Quantitative

Methods in Geographic Research

**LING 583** - Statistical Methods

in Text Analysis



## Ethical, Social, and Cultural Analysis

**CS 301** - Computers and Society **HUM 412** - The Human Side of

Science and Technology

REL S 363 - Religion and the

Sciences (D)

**RWS 411** - Digital Rhetorics

STS 580 - Science and

Technology Topics in Society

WMNST 382 - Gender, Science,

and Technology



# **Environmental Decision-Making**

**ANTH 353** - Sustainability and Culture (also listed as

**SUSTN 353**)

GEOG 360 - Human

Dimensions of Climate Change

POL S 334 - Politics of the

Environment (also listed as

**SUSTN 334**)

**JMS 568** - Al and Strategic

**Decision Making** 

### Capstone | 3 units

For more details, reach out to Ian Ruston, advisor, at iruston@sdsu.edu

