

Brain

Relevant Background

BIOLO200
CHEM0330

NEUR0010

NEUR1020

NEUR1030

NEUR 1540

CLPS1492
NEUR1660
NEUR1440
NEUR1630

Computation

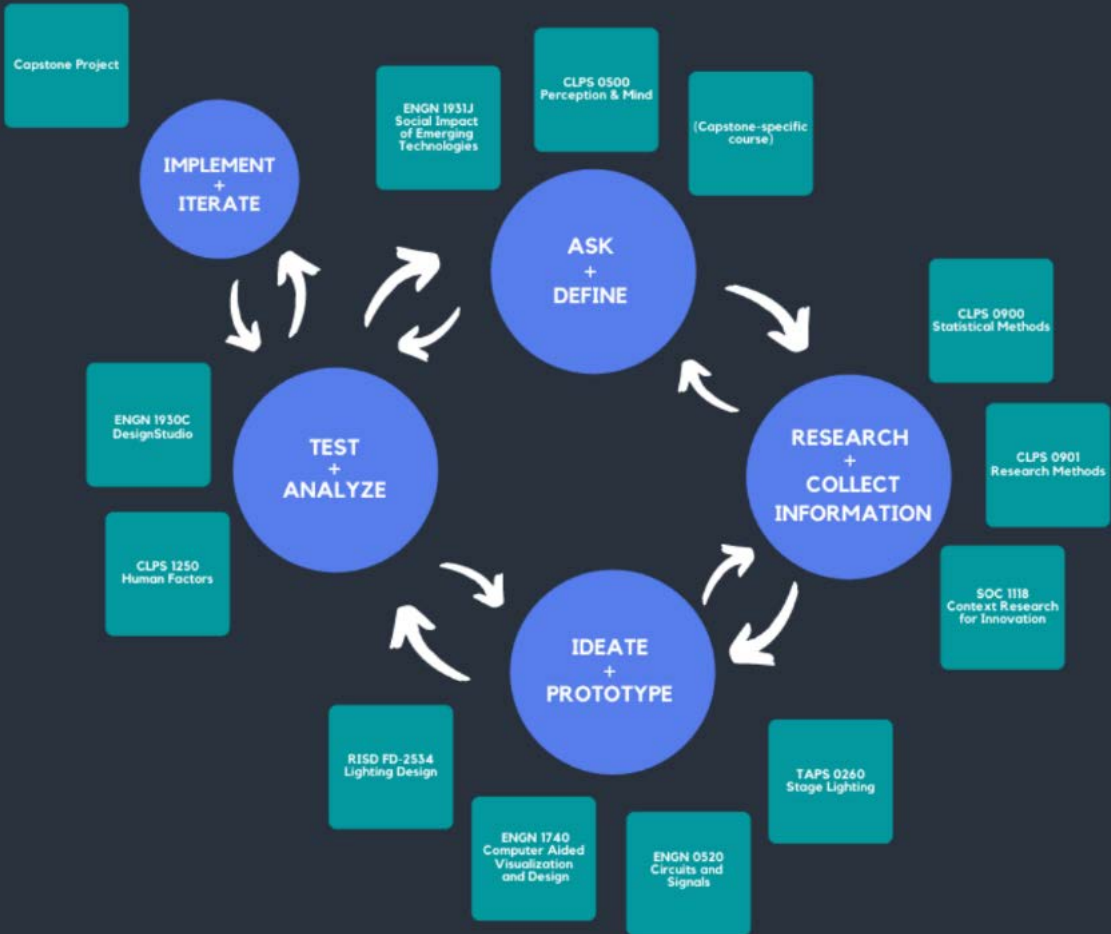
Mathematics

MATH0350
MATH0520
APMA0350
APMA1650

APMA1070
CSCI1420

CSCI0150
CSCI0160
CSCI0330
CSCI1450

Computer Science



Information Gathering

- 1) Journalistic Writing
- 2) Essentials of Data Analysis

Writing for Print

- 1) Writing Science
- 2) Narrative Nonfiction
- 3) Independent Study in Creative Nonfiction

Tools for Visual and Audio Storytelling

- 1) Persuasive Communication
- 2) Introduction to Filmmaking Practice
- 3) Writing for Today's Electronic Media

Impact of Media

- 1) Ethics and Public Policy
- 2) Political Journalism
- 3) From Pathogens to Memes: Media, Pandemics, and Globalization



Art → **Bridge** ← **Context**

Intro

Drawing

Western African Writers
and the Political
Kingdom

Thinking Tradition

Inter

Painting

Poetry and Politics

Nietzsche's Philology

Adv

Digital Photography

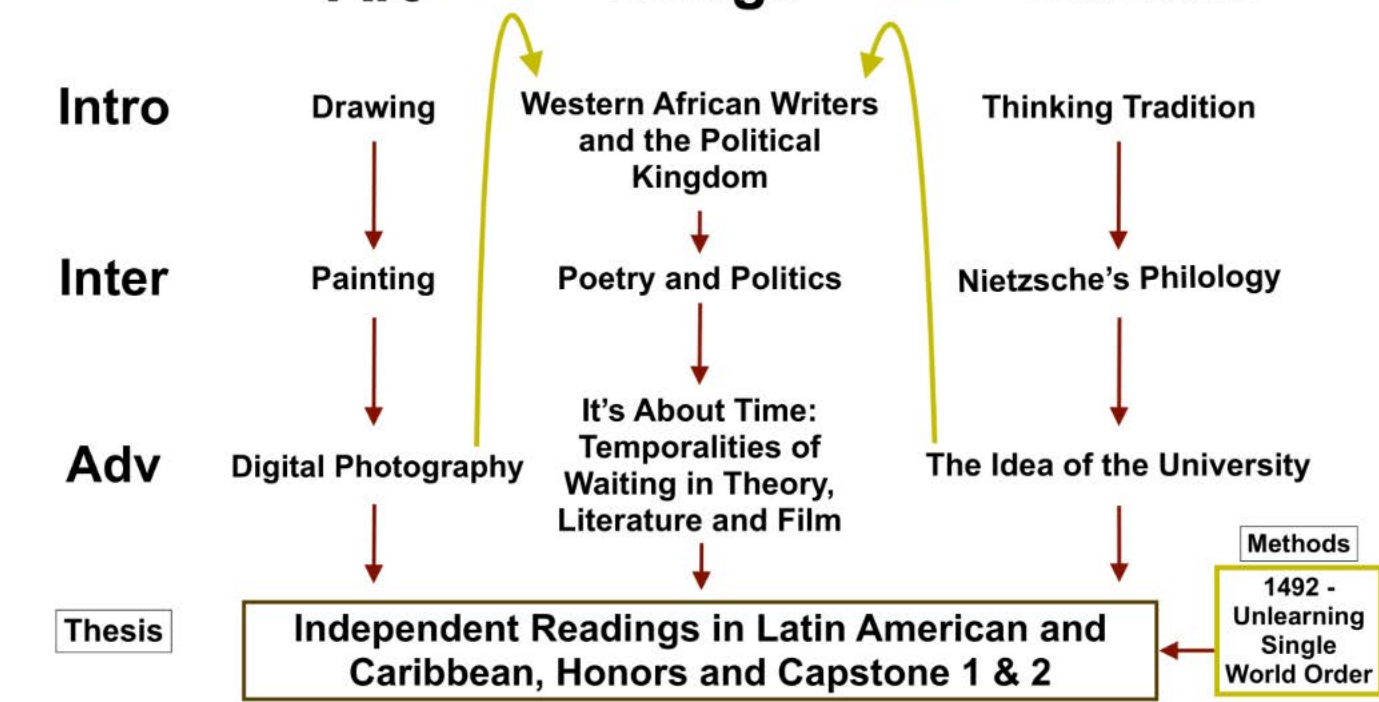
It's About Time:
Temporalities of
Waiting in Theory,
Literature and Film

The Idea of the University

Thesis

Independent Readings in Latin American and Caribbean, Honors and Capstone 1 & 2

Methods
1492 -
Unlearning
Single
World Order



Mechanics

CSCI 0150

Introduction to
Object-Oriented
Programming and
Computer Science

GISP 0011

Video Game
Development

CSCI 1950N

2D Game Engines

Visuals

VISA 0100

Studio
Foundation

CSCI 1250

Introduction to
Computer
Animation

CSCI 1300

User Interfaces and
User Experience

Storytelling

LITR 0110D

Digital Language
Art I

MCM 1204F

Critical Video
Game Studies

MCM 1701I

Digital Worlding:
Terraforming
Future, Fact, Fiction
and Fabulation

Sound

MUSC 0400

Introduction to
Music Theory

MUSC 0200

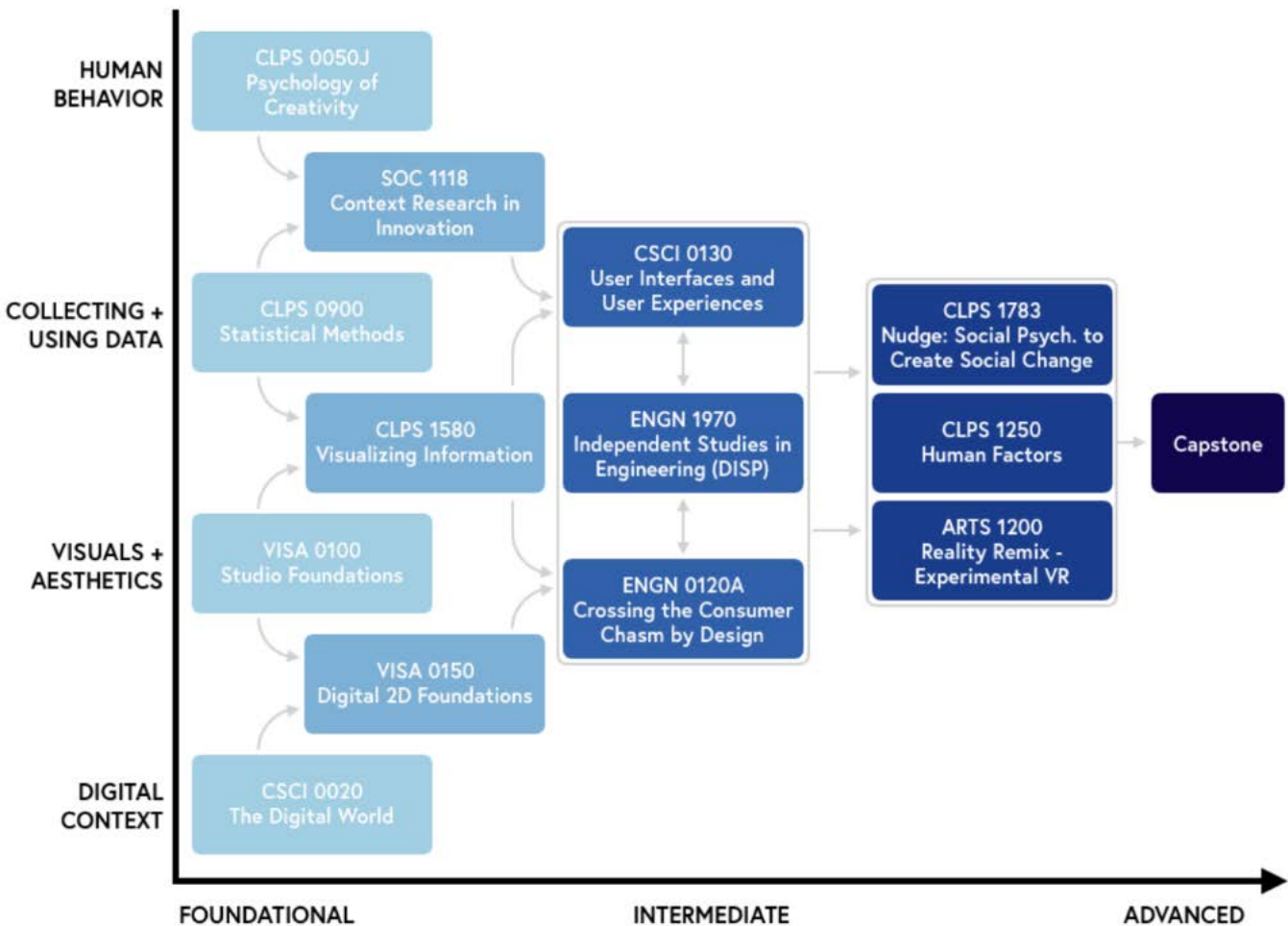
Computers
and Music

MUSC 1200

Seminar in
Electronic Music:
Recording Studio as
Compositional Tool

Capstone

Design and Develop a Video Game



Thesis:
Comparing collected data of air pollution in La Paz, Bolivia with an idealized, statistical model of the region.

Writing Science

Environmental Policy Process Political Economy and Environmental History Science and Policy of Climate Change

Atmospheric Dynamics Interdisciplinary Environmental Research Methods Field Ethics and Comparative Research Methods Principles of Planetary Climate

Thermodynamics and Statistical Mechanics Fluid Dynamics Evolution of a Habitable Planet

Advanced Classical Mechanics Advanced Electrodynamics Experiments in Modern Physics Quantum Mechanics
Foundational Mechanics Electricity and Magnetism Methods for Mathematical Physics Intro: Relativity and Quantum

Collection and Excavation:
ARCH 1900
ARCH 1870



Fundamental Analysis:
EEPS 220
BIOL 420
ANTH 1720
BIOL 1885

Uniquely Human Traits:
CLPS 1191
BIOL 450
ARCH TBD



Conception of Self:
ANTH 1623
ANTH 1820
ANTH 310



Synthesis:
Thesis



