

TIMELINE FOR TEAM SUCCESS

A quick overview of our four-year interdisciplinary research program and its requirements!

FIRST-YEAR

Students will explore research topics, make connections between research and social innovation, and form research teams.

SECOND-YEAR

Students will study research design and methods, write a formal proposal for their team's research project, and begin data collection.



FOURTH-YEAR

Students will complete data collection and data analysis, defend their thesis at Thesis Conference in front of a panel of experts in the team's field, and submit and publish their final thesis.

THIRD-YEAR

Students will continue data collection, present preliminary research results at Junior Colloquia and Undergraduate Research Day, and may present at conferences in their research field.

FIRST-YEAR

FALL SEMESTER

REQUIRED COURSE:
GEMS100 (1 credit)

- Introduction to the University of Maryland and the Gemstone Honors Program
- Experiential Internship
- Research Exploration
- Mock Project Sheet



SPRING SEMESTER

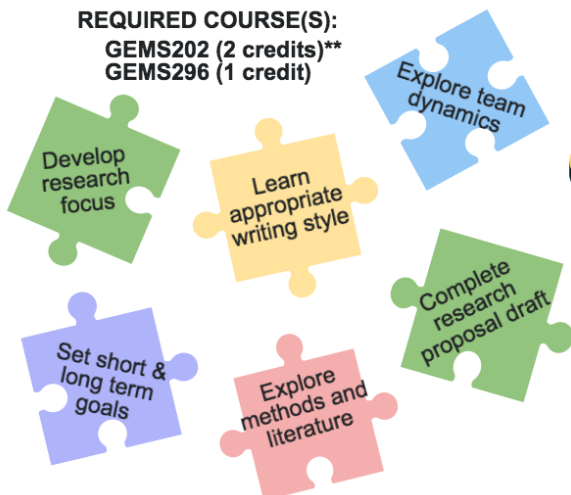
REQUIRED COURSES:
GEMS102 (1 credit)**
GEMS104 (3 credits)**

- Project Sheet Submission and Voting
- Mock Gemstone team group project & paper (also presented at Undergraduate Research Day)
- Team Formation

SECOND-YEAR

FALL SEMESTER

REQUIRED COURSE(S):
GEMS202 (2 credits)**
GEMS296 (1 credit)



SPRING SEMESTER

REQUIRED COURSE(S):
GEMS297 (2 credits)

