CALS Honors College Student Junior/ Senior Year Requirements

Updated: 6-8-23

Junior Year:

- CALS 2990 Junior Honors Seminar 2 credits, Spring semester
 - If a student is studying abroad in the Spring semester of their Junior year, they must take CALS 2990 (online) in the Fall semester of their Junior year
- Each CALS Honors College student will also take a minimum of one credit of undergraduate research, undergraduate independent study, special problems, special topics or research methods according to their departmental and thesis project requirements.
 - If you are conducting research outside of your department, you may need to sign up for credits in your research mentor's department.

Animal Science:

• ASCI 2995/3995 Undergraduate Research Biochemistry:

- BIOC 2995/3995 Undergraduate Research
- Community Development & Applied Economics: (CID, CE, PCOM)
 - CDAE 2993 Special Problems
 - CDAE 3500 Applied Research Methods
 - CDAE 3993 Special Problems
 - CDAE 3991 Field Experience/Practicum
 - CDAE 2995/3995 Undergraduate Research

Environmental Sciences:

- ENSC 2995/3995 Independent Research
- ENSC 3996 Environmental Sciences Honors Environmental Studies:
 - ENVS 3010 Research Methods (can substitute for CALS 2990)

Microbiology and Molecular Genetics:

• MMG 2995/3995 Undergraduate Research Nutrition & Food Sciences:

NFS 2995/3995 Undergraduate Research
Plant Biology:

• PBIO 2995/3995 Undergraduate Research Plant and Soil Science: (ECAG, SLH)

• PSS 2995/3995 Undergraduate Research

Senior Year:

• CALS Honors College Students will take a total of 6 credits of undergraduate research, undergraduate independent study, special problems, special topics or research methods according to their department requirements. Usually, three credits will be taken in the Fall semester, and 3 credits will be taken in the Spring semester.

Animal Science:

- ASCI 2995/3995 Undergraduate Research
- ASCI 3990 Advanced Special Topics Biochemistry:

BIOC 2995/3995 Undergraduate Research

Community Development & Applied Economics: (CID, CE, PCOM)

- CDAE 2993 Special Problems
- CDAE 3500 Applied Research Methods
- CDAE 3993 Special Problems
- CDAE 3991 Field Experience/Practicum
- CDAE 2995/3995 Undergraduate Research

Environmental Sciences:

- ENSC 2995/3995 Independent Research
- ENSC 3996 Environmental Sciences Honors

Environmental Studies:

- ENVS 4500 Research Methods
- Microbiology and Molecular Genetics:
- MMG 2995/3995 Undergraduate Research Nutrition & Food Sciences:
- NFS 2995/3995 Undergraduate Research
 Plant Biology:

• PBIO 2995/3995 Undergraduate Research Plant and Soil Science:

• PSS 2995/3995 Undergraduate Research

Note: To allow flexibility for study abroad or similar experiences, alternative 3000 level courses may be used to satisfy the Junior *I* Senior Year CALS Honors College requirements as deemed appropriate by CALS faculty members.