CHEME Study Abroad Planning Guide

This plan is offered as a general guide of how one might plan a course sequence if the goal is to incorporate a semester of study abroad into the CHEME curriculum. It is not the only way to include a semester abroad while meeting the major requirements, but it is a plan that may work for many students. Students should use this as a starting point for planning, discuss options with their advisors, and make use of other advising resources to devise an individual plan.

It includes some assumptions:
- The student accepts no advanced placement credit (other variations may be possible depending on AP credit, summer classes, and other interests).
- The student is going abroad for one semester.
- Students interested in summer abroad should consider the CHEME-Imperial College London Program.

### First Year

**Fall Semester**
- MATH 1910
- ENGR 211X
- CHEM 2090
- FWS
- Physical Education

**Spring Semester**
- MATH 1920
- CHEM 2080
- PHYS 1112
- FWS
- Physical Education

### Second Year

**Fall Semester**
- MATH 2930
- ENGRD 2190
- CHEM 3890
- PHYS 2213
- Liberal Studies

**Spring Semester**
- MATH 2940 or ENGRD 2700 or CEE 3040*
- CHEM 2900
- CHEM 3900
- CHEM 3230
- Biology Elective*

### Summer Between Second and Third Years

- CHEME 3130, CHEME 3240, CHEM 3570 + CHEM 2510

### Third Year - Abroad

**Fall Semester**
- Liberal Studies
- Liberal Studies
- Liberal Studies
- Liberal Studies
- Liberal Studies

**Spring Semester**
- Major Approved Elective
- CHEME 3010
- CHEME 3320
- CHEME 3720
- CHEME 3900

### Fourth Year

**Fall Semester**
- Major Approved Elective*
- Adv. CHEME Elective*
- Major Approved Elective*
- CHEME 4320*

**Spring Semester**
- Advisor Approved Elective*
- Liberal Studies
- Adv. CHEME Elective*
- CHEME 4620 or CHEME 4630

*Consult the Engineering Handbook and Major Handbook/Website for additional guidance and requirements.