

French IEP students pursue two degrees simultaneously: a B.S. in an engineering discipline and a B.A. in French. French IEP students spend a semester at the University of Technology of Compiègne in France. Students then complete a six-month paid internship at an engineering firm in France or in French-speaking Canada or Switzerland. French IEP students have two advisors: one in engineering, and one in French. Your French IEP advisor is Dr. Lars Erickson (lars@uri.edu). For more information, see <http://uri.edu/iep/>.

Year 1

| TERM 1 | CREDITS |
|----------------------|-----------|
| CHM 101* | 3 |
| CHM 102* | 1 |
| EGR 105* | 1 |
| MTH 141* | 4 |
| Gen Ed | 3 |
| FRN xxx | 3 |
| TOTAL CREDITS | 15 |

| TERM 2 | CREDITS |
|----------------------|-----------|
| ECN 201 | 3 |
| EGR 106* | 2 |
| MTH 142* | 4 |
| PHY 203* | 3 |
| PHY 273* | 1 |
| FRN xxx | 3 |
| TOTAL CREDITS | 16 |

| TERM MILESTONES |
|--|
| Overall GPA 2.00 |
| *Complete with "C-" or better |
| Meet with UC engineering advisor - Required |
| Enroll in IEP and attend IEP Orientation in Fall |

| TERM MILESTONES |
|----------------------------------|
| Overall GPA 2.00 |
| *Complete with "C-" or better |
| Meet with EGR advisor - Required |
| Meet with IEP advisor - Required |

Year 2

| TERM 3 | CREDITS |
|----------------------|-----------|
| ISE 240 | 3 |
| ISE 241 | 1 |
| MCE 262 | 3 |
| MTH 243 | 3 |
| PHY 204* | 3 |
| PHY 274* | 1 |
| FRN xxx | 3 |
| TOTAL CREDITS | 17 |

| TERM 4 | CREDITS |
|----------------------|-----------|
| CVE 220 | 3 |
| ISE 220 | 1 |
| MCE 263 | 3 |
| MTH 244 | 3 |
| PHY 205 | 3 |
| PHY 275 | 1 |
| FRN xxx | 3 |
| TOTAL CREDITS | 17 |

| TERM MILESTONES |
|---|
| Overall GPA 2.00 |
| *Complete with "C-" or better |
| Meet with engineering advisor - Required |
| Eligible to move from UC to COE (see UC requirements) |

| TERM MILESTONES |
|--|
| Overall GPA 2.00 |
| Meet with engineering advisor - Required |
| Meet with IEP advisor - Required |

Year 3

| TERM 5 | CREDITS |
|---------------|---------|
| MCE 201 | 3 |
| MCE 301 | 3 |
| MCE 341 | 3 |
| MCE 354 | 3 |
| MCE 372 | 3 |
| FRN xxx | 3 |
| TOTAL CREDITS | 18 |

| TERM 6 | CREDITS |
|---------------|---------|
| MCE 302 | 3 |
| MCE 313 | 3 |
| MCE 348 | 3 |
| MCE 366 | 3 |
| ELE 220 | 3 |
| FRN xxx | 3 |
| TOTAL CREDITS | 18 |

| TERM MILESTONES |
|--|
| Overall GPA 2.00 |
| Meet with EGR advisor - Required |
| Study abroad preparation meetings with IEP advisor |

| TERM MILESTONES |
|--|
| Overall GPA 2.5 to be eligible for study abroad year |
| Meet with EGR advisor - Required |
| Study/work abroad preparation with IEP advisor |

Year 4

| TERM 7 | CREDITS |
|-----------------------------------|---------|
| Engineering professional elective | 3 |
| Gen Ed | 3 |
| Gen Ed | 3 |
| Gen Ed | 3 |
| FRN 3xx or 4xx | 3 |
| TOTAL CREDITS | 15 |

| TERM 8 | CREDITS |
|---------------|---------|
| FRN 315-316 | 3-6 |
| | |
| | |
| | |
| | |
| TOTAL CREDITS | 3-6 |

| TERM MILESTONES |
|--|
| Semester of study at partner university abroad |
| Email EGR advisor to lift Spring advising hold |

| TERM MILESTONES |
|---|
| Complete international engineering internship |
| Email EGR advisor to lift Fall advising hold |

Year 5

| TERM 9 | CREDITS |
|-----------------------|---------|
| CHE 333 | 3 |
| MCE 401 | 3 |
| MCE 414 | 4 |
| Professional elective | 3 |
| Gen Ed | 3 |
| FRN 4xx | 3 |
| TOTAL CREDITS | 19 |

| TERM 10 | CREDITS |
|-----------------------|---------|
| MCE 402 | 3 |
| Professional elective | 3 |
| Professional elective | 3 |
| Gen Ed | 3 |
| FRN 4xx (Lit) | 3 |
| | |
| TOTAL CREDITS | 15 |

| TERM MILESTONES |
|---|
| Overall GPA 2.00 |
| Meet with EGR advisor to complete COE Intent to Graduate form - Required |
| Meet with IEP advisor for credit transfers and A&S Intent to Graduate form - Required |
| Schedule COE Exit Interview |

| TERM MILESTONES |
|----------------------------------|
| Overall GPA 2.00 |
| Meet with EGR advisor - Required |

GENERAL EDUCATION CHECK LIST

English Communication (EC): _____

Social Science: _____

English Communication (ECw): _____
Letters (L): _____
Letters (L): _____

Social Science (use ECN 201): _____
Literature (400-level FRN Lit.): _____
Fine Arts: _____

BASIC LIBERAL STUDIES (GEN ED) REQUIREMENTS (See course catalog for more detail.)

English Communications (EC): 6 credits, must include a writing course (ECw). Can only take one of the following 100-level writing courses for General Education credit: WRT 104, WRT 105, WRT 106 (ECw).

Social Science (S): 6 credits, one course fulfilled by ECN 201, which is already required for MCE majors. Consider opting for a second course with a global or French focus.

Letters (L): 6 credits. Consider taking a French History or Philosophy class to fulfill one of your two general education Letters requirements.

Fine Arts and Literature (A):

1. 3 credits of literature: As an IEP student the 400-level French literature course fulfills the literature portion of the Fine Arts & Literature requirement. (NOTE: This is a special exemption. If you later drop the program but keep your language major you might need to take an additional literature course.)

2. 3 credits of fine arts: You must choose from music, theater, arts selections as indicated in catalog, or seek prior-approval for a comparable course abroad. Consider taking a course with a French focus.

Note: There are additional General Education Requirements in Mathematical and Quantitative Reasoning, Natural Sciences, and Foreign Language/Cross-Cultural Competence, which are fulfilled automatically through your progress toward your two degrees (B.S. in Engineering and B.A. in a Language).

REQUIREMENTS FOR THE MECHANICAL ENGINEERING MAJOR (See course catalog and department website for more detail.) CHM 101, 102, 333; CVE 220; ECN 201; EGR 105, 106; ELE 220; ISE 240, 241; MCE 201, 262, 263, 301, 302, 313, 341, 348, 354, 366, 372, 401, 402, 414; MTH 141, 142, 243, 244; PHY 203, 204, 205, 273, 274, 275; three MCE professional electives (2 of which must be taken at URI) and one additional professional elective (300-, 400- or 500-level course offered by the COE, or the Dept. of: Chemistry, Physics, Computer Science & Statistics; or a 400- or 500-level mathematics course). Professional elective courses taken outside URI are subject to URI rules on transfer credit and require prior written approval.

REQUIREMENTS FOR IEP FRENCH MAJOR (See course catalog for more detail.) At least 30 credits in French, not including FRN 101, 102, 391, 392, 393. You must complete at least six credits at the 400-level, three credits of which must come from FRN 412, 473, or 474.

SPECIAL NOTES FOR STUDENTS IN THE INTERNATIONAL ENGINEERING PROGRAM

- As a dual degree IEP student, you are a student of both the College and Arts & Sciences and the College of
- You have two academic advisors – one for your language major and one for your engineering major. The French advisor for all IEP students is **Dr. Lars Erickson (lars@uri.edu)**. You can check with your engineering department to find out who has been assigned as your advisor.
- Your general education requirements are determined by the College of Arts & Sciences Basic Liberal Studies

Program for a Bachelor of Arts (not a B.S.). Consult the course catalog for details and verify any Gen Ed questions with your language advisor.

- As an IEP student, you are exempt from the one-course-per-discipline rule for the Letters, Natural Sciences, and Social Sciences Basic Liberal Studies Requirements of the College of Arts & Sciences. This is important to know in the event that you drop the program but still want to pursue your French major as a non-IEP student.
- You are required to complete a six-month professional internship abroad to be considered an IEP student.
- It is highly recommended that you precede your semester internship with a semester of study abroad through an IEP exchange. General education requirements, language major courses, free electives and engineering professional electives tend to be the easiest courses to find equivalents for overseas, so you might want to “hold” them for a semester abroad. Consult with your advisors and plan your semesters accordingly.
- It is YOUR responsibility to stay in contact with your engineering major advisor AND your language major advisor (Dr. Erickson) to make sure that you are fulfilling all requirements for both majors and your general education requirements.