

Chinese IEP students pursue two degrees simultaneously: a B.S. in an engineering discipline and a B.A. in Chinese. Students in the Chinese IEP spend a semester at Zhejiang University in Hangzhou, China. Following their time at Zhejiang, students spend six months at a paid internship in China at a major global engineering firm. In the past, students have interned at the likes of Hasbro, Bayer Technology Services and General Motors. Chinese IEP students have two advisors: one in engineering, and one in Chinese. Your Chinese IEP advisor is Dr. Sigrid berka (sberka@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
PHY 203*	3
PHY 273*	1
CHN 101	3
TOTAL CREDITS	16

TERM 2	CREDITS
ECN 201	3
EGR 106*	2
MTH 142*	4
OCE 101	1
PHY 204*	3
PHY 274*	1
CHN 102	3
TOTAL CREDITS	17

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
MCE 262	3
MTH 243	3
OCE 205	4
PHY 205	3
PHY 275	1
CHN 103	3
TOTAL CREDITS	17

TERM 4	CREDITS
CVE 220	3
MCE 263	3
MTH 244	3
OCE 206	4
Gen Ed	3
CHN 104	3
TOTAL CREDITS	19

TERM MILESTONES
Overall GPA 2.00
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
Summer Study in Chinese - Strongly Recommended

Year 3

TERM 5	CREDITS
MCE 354	3
OCE 301	4
OCE 310	3
Professional elective	3
Gen Ed	3
CHN 205	3
TOTAL CREDITS	19

TERM 6	CREDITS
OCE 408	4
OCE 311	4
OCE 471	4
Gen Ed	3
CHN 206	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
Gen Ed	3
Gen Ed	3
Gen Ed	3
CHN 3xx or 4xx	3
CHN 3xx or 4xx	3
TOTAL CREDITS	15

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

TERM 8	CREDITS
CHN xxx	3-6
TOTAL CREDITS	3-6

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

Year 5

TERM 9	CREDITS
CHE 333	3
OCE 416	2
OCE 421	3
OCE 495	3
Professional elective	3
EGR/CHN 413 (professional elective)	3
TOTAL CREDITS	17

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 10	CREDITS
OCE 496	3
OCG 451	3
Professional elective	3
Professional elective	3
CHN 4xx (Literature)	3
TOTAL CREDITS	15

TERM MILESTONES
Overall GPA 2.00
Meet with EGR advisor - Required

GENERAL EDUCATION CHECK LIST

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

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

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

English Communications (EC): 6 credits, one must be 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 is fulfilled by ECN 201, which is already required for OCE majors. Consider opting for a second course with a global or China/Asia focus, i.e. PSC 116 or 377.

Letters (L): 6 credits. Consider taking a Chinese/Asian History or Philosophy class, such as HIS 171, 374; PHL 331; or RLS 131, 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 Chinese 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 Chinese/Asian 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 OCEAN ENGINEERING MAJOR (See course catalog and department website for more detail.) CHE 333; CHM 101, 102; CVE 220; ECN 201; EGR 105, 106; MCE 262, 263, 354; MTH 141, 142, 243, 244; OCE 101, 205, 206, 301, 408, 310, 311, 416, 421, 471, 495, 496; OCG 451; PHY 203, 204, 205, 273, 274, 275; two approved 3-credit professional electives in Ocean Engineering; three approved 3-credit professional elective courses at the 300, 400 or 500 level in engineering, mathematics, or oceanography (one may be fulfilled by EGR/CHN 413 with prior approval--be sure to check which semester this course is offered in a given year).

REQUIREMENTS FOR IEP CHINESE MAJOR (See course catalog for more detail.) At least 30 credits in CHN, not including CHN 101 or 102. You must complete six credits in Chinese literature and civilization, at least three of which must be taken at the 400 level; and CHN/EGR 413, which must be taken prior to the internship experience (this course may satisfy an engineering elective for the OCE major). You must also complete six credits in Chinese/Asian history, Chinese/Asian politics, or Chinese/Asian philosophy offered through other departments in English; select from the following, which can be counted towards the General Education requirement: HIS 171, 374; PHL 331; RLS 131; PSC 116, 377; or from other courses on Chinese culture and civilization as approved by the program director.

SPECIAL NOTES FOR STUDENTS IN THE INTERNATIONAL ENGINEERING PROGRAM

- As a dual degree IEP student, **you are a student of both the College of Arts & Sciences and the College of Engineering**. Be sure to file for graduation (and any other paperwork such as a leave of absence, etc.) with the dean's office of each college.
- You have two academic advisors--one for your language major and one for your engineering major. The Chinese advisor for all IEP students is **Dr. Sigrid Berka (sberka@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 German 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. Berka) to make sure that you are fulfilling all requirements for both majors and your general education requirements.