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#### NAME:

# FOREIGN LANGUAGE PROFICIENCY

May be satisfied by U-M courses, transfer credit, placement test or evidence of native fluency. Up to 6 credits of language coursework can be used toward the 15-credit total

Placement Test Results (T)   Native Fluency (NF)   Coursework (C) Name	Туре	Credits	Complete

# GLOBAL/INTERCULTURAL COURSEWORK (\_\_\_ Credits Needed)

7 credits of approved coursework are required. If students test out of the language requirement, 13 credits are required. One course from each category must be taken. A course may only satisfy one category

Course Category	Course(s)	Semester	Credits	Complete
Comparative Perspectives				
300-level+ Course (3 credits required)				
International Course(s)				

## INTERNATIONAL ENGINEERING SEMINARS

Seminar Name	Semester	Credits	Complete
ENGR 260: Engineering Across Cultures I (offered winter semester only)		1	
ENGR 460: Engineering Across Cultures II		1	

## **GLOBAL/INTERCULTURAL EXPERIENCE**

Type of Experience	Program/Location	Semester	Credits	Complete
			N/A	

# SUMMARY

Foreign Language Proficiency	Global/Intercultural Coursework	
International Engineering Seminars	Global/Intercultural Experience	

# **Requirements for the International Minor for Engineers**

The International Minor requires 15 credits of university-level coursework to complete. These 15 credits may include coursework taken at UM, study abroad courses, or transfer credit from another university. It does NOT include AP, placement credit or credit by exam.

#### **Pre-requisites for Declaring Minor**

- Two semesters of College Level foreign language or equivalent (cannot be English or dead/extinct language)
- May be satisfied by a placement exam or transfer credit
- Good academic standing based on an earned UM GPA (minimum 2.0)
- Transfer students are eligible to declare during their first semester at UM

## **Foreign Language Proficiency**

- Foreign language proficiency equivalent to fourth-semester college-level
- May be satisfied by UM courses, transfer credit, placement test, or intensive language programs abroad
- Students may fulfill the language proficiency requirement using AP credit or test credit, however those credits cannot be used toward the 15-credit total: these students must fulfill the 6-credit requirement by completing a combination of: additional credits of the same foreign language (advanced level) or additional courses from the international sequence or Comparative Perspectives list
- For students who complete the language proficiency using U-M courses or transfer credit, up to 6 credits of 3<sup>rd</sup> and 4<sup>th</sup> semester language courses can be used toward the 15-credit total
- International students can use the language of their home country as their foreign language, but they must be able to demonstrate proficiency on their UM transcript (i.e. placement test credit or AP credit for the specified language)

### **Global/Intercultural Coursework**

- Courses that focus on non-US cultures or countries. Students are encouraged to select at least one International Course that is designated as humanities (HU) to satisfy the CoE Intellectual Breadth requirement
- 7-13 credits of International Courses are required (credit amount is based on number of eligible language credits)
  At least 3 credits must be completed at the 300-level or above
- One course must be approved to fulfill Comparative Perspectives requirement
- Language courses in student's proficiency language that are 5th-semester or above, or beginning-level courses in language courses other than student's proficiency language may be used

## International Engineering Seminars (2 courses, 1 credit each)

- Role of culture in engineering design and problem solving
- Global trends in engineering and business
- Exposure to engineering work in various countries through guest speakers and self-directed research
- Note: ENGR 260 is only available during the winter term and must be taken before the global/intercultural experience

## **Global/Intercultural Experience**

- Approved Study, work, research, or organized volunteer experience in intercultural/global setting
- International students may not satisfy this requirement through programs in their home countries.
- Program must provide opportunities to develop at least two of the International Minor's core skills: foreign language
  proficiency, knowledge of non-U.S. cultures/societies, intercultural communication skills, or awareness of global
  trends in engineering/business
- Minimum of 6-week program length
- International experience programs sponsored by or reviewed by the IPE office do not need pre-approval. Other
  programs, including those from other service providers or those you develop on your own, do need approval from the
  Faculty Advisor prior to departure

### **Additional Information**

- Pass/Fail courses may not be used to satisfy minor requirements, unless the course is only offered as pass/fail (meaning no option exists to take the course for a grade)
  - **COVID-19 Exception** | 'P' grades can be used to satisfy requirements for courses taken during the *W20, F20* and *W21* semesters as long as the letter grades earned would meet the requirement
- Transfer credit may be used to satisfy minor requirements
- Students must maintain good academic standing in minor courses to earn the minor
- IM courses may be double-counted with Engineering core and department requirements, including CoE minors
- Students who wish to double-count IM courses with LSA minor requirements should consult with their LSA minor advisor to determine if this is allowed