**Linguistics - Computational Linguistics Option, B.A.**

**DEPARTMENT**

MN in Linguistics, Minor  
MA in Linguistics, M.A.  
BA in Linguistics - Computational Linguistics Option, B.A.  
MN in Computational Linguistics, Minor  
BA in Linguistics - General Linguistics Option, B.A.  
MN in Chinese, Minor  
BA in Linguistics - Interdisciplinary Language Studies Option, B.A.  
MN in Hmong, Minor  
BA in Teaching English As A Second Language, Minor  
BA in Linguistics - TESOL / SLAT (Second Language Acquisition & Teaching) Option, B.A.  
MA in Linguistics - TESOL / SLAT (Second Language Acquisition & Teaching) Option, M.A.  
BS in Cognitive Science, B.S.  
MN in Cognitive Science, Minor  
MN in Japanese, Minor  
CERT in Linguistics - TESOL/SLAT (Second Language Acquisition & Teaching), Certificate of Adv. Study

**REQUIREMENTS**

Department of Linguistics

**Bachelor of Arts Degree Requirements**

**Linguistics Major - Computational Linguistics Option**

A B.A. with a major in linguistics requires 36-46 units completed, depending on which option, the General Education requirement, specific course/skill requirements, and electives and remaining degree requirements totaling at least the 120 units required for a B.A.

In each option, students receive a basic grounding in the nature and structure of human language. The option in Computational Linguistics is a joint major with Computer Science and prepares students in the fundamentals of computer software development for natural language applications.

1. **Major requirements (45-46 units) and Additional Requirements (4 units)**

   **Core Requirements (24 units)**
   LING 100, 139, 142, 143, 148, 151, 156, 165

   **Computational Linguistics Option (21-22 units)**
   Prerequisites: CSCI 40, 41 (8 units)
   CSCI 60, 150, 152 (10 units)
   Elective: select from LING 145, 153, 154; CGSCI 100 or CSCI 115, 117, 119, 130, 164, 166, 186 (3-4 units)

   **Additional Requirement:** MATH 75 (see advising notes)

2. **General Education requirements (49 units)**

3. **Other requirements (9 units)**

   American Government and Institutions (PLSI 2), Multicultural and International (MI), and Upper-division writing

4. **Sufficient elective units to meet required total units** (varies)
   (See Degree Requirements); may be used toward a double major or minor

5. **Total units (120)**

   * G.E. and MI courses can be double-counted with major requirements. The writing requirement may be met by taking the upper-division writing exam. See advisor for details.

**Advising Notes**

1. CR/NC grading is not permitted in the linguistics major.
2. MATH 75 (GE Area B4) is a prerequisite for CSCI 40.
3. See advisor for list of approved electives.
4. Students who have studied a language in high school or community college, or who by culture and experience have a certain level of proficiency, must consult with an advisor in the language to determine their placement in lower- or upper-division coursework.

**FACULTY**

For faculty phone numbers and e-mail, see the campus directory.

For more on the faculty, see the faculty pages.
The faculty pages are updated by the department or program.