

LINGUISTICS & COMPUTER SCIENCE, B.A.

C.I.P. Code: 30.2501 | Cognitive Science, General (STEM)

Effective Fall 2021

PREPARATION FOR THE MAJOR

LINGUISTICS 20 | Introduction to Linguistic Analysis (5) _____

MATHEMATICS 31A | Differential & Integral Calculus (4) _____

or **MATHEMATICS 31AL** | Differential & Integral Calculus Laboratory (4)

MATHEMATICS 31B | Integration & Infinite Series (4 units) _____

MATHEMATICS 61 | Introduction to Discrete Structures (4 units) _____

MATHEMATICS 70 | Introduction to Probability (4 units) _____

COMPUTER SCIENCE 31 | Introduction to Computer Science I (4 units) _____

COMPUTER SCIENCE 32 | Introduction to Computer Science II (4 units) _____

COMPUTER SCIENCE 33 | Introduction to Computer Organization (5 units) _____

COMPUTER SCIENCE 35L | Software Construction Lab (2 units) _____

EQUIVALENT TO THE ELEMENTARY LEVEL (THREE TERMS) OF A FOREIGN LANGUAGE (0-15)

Students who complete an advanced upper-division language course are considered to have complete the equivalent of whatever course are requisite to that advanced language course (e.g., if students complete German 152, they have automatically satisfied the requirement of the sixth term of work in German).

MAJOR REQUIREMENTS (A 2.0 GPA in linguistics courses is required for the major.)

LINGUISTICS 102 | Applied Phonetics (5) _____

or **LINGUISTICS 103** | Introduction to General Phonetics (5)

LINGUISTICS 119A | Phonological Structures (5) _____

or **LINGUISTICS 120A** | Phonology I (5)

LINGUISTICS 120B | Syntax I (5) _____

LINGUISTICS 120C | Semantics I (5) _____

ONE COURSE FROM:

LINGUISTICS 104 | Experimental Phonetics (5)

LINGUISTICS 127 | Syntactic Typology & Universals (5)

LINGUISTICS 132 | Language Processing (5)

LINGUISTICS 165A | Phonology II (5) _____

LINGUISTICS 165B | Syntax II (5)

LINGUISTICS 165C | Semantics II (5)

LINGUISTICS 180 | Mathematical Structures in Language I (5)

LINGUISTICS 185B | Computational Linguistics II (5)

LINGUISTICS 185A | Computational Linguistics I (5) _____

ONE COURSE FROM:

LINGUISTICS 165A | Phonology II (5)

LINGUISTICS 165B | Syntax II (5)

LINGUISTICS 165C | Semantics II (5)

COMPUTER SCIENCE 131 | Programming Languages (4) _____

COMPUTER SCIENCE 132 | Compiler Construction (4) _____

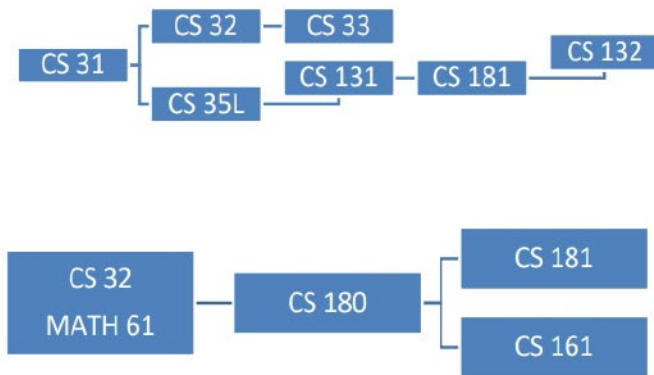
or **COMPUTER SCIENCE 161** | Fundamentals of Artificial Intelligence (4)

COMPUTER SCIENCE 180 | Introduction to Algorithms & Complexity (4) _____

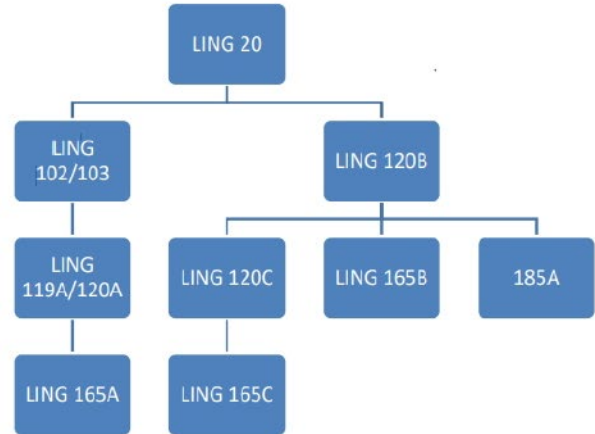
COMPUTER SCIENCE 181 | Intro to Formal Language & Automata Theory (4) _____

PRE-REQUISITES

COMPUTER SCIENCE



LINGUISTICS



LING 20 MUST BE COMPLETED WITH A "B-" OR HIGHER TO ENROLL IN LING 103 AND 120B.

Please check the **UCLA General Catalog** (www.registrar.ucla.edu/catalog) for requisite information for electives. To view the quarterly **Schedule of Classes**, please visit www.registrar.ucla.edu/schedule.

HONORS PROGRAM IN LINGUISTICS

Departmental Honors is an excellent opportunity for those students who are considering graduate school, and is awarded upon graduation to students who maintain a GPA of 3.6 or higher in their junior and senior years, and who earn a grade of "A" in LING 198AB or 199. Courses 198AB and 199 provide opportunities to engage in independent research and write a paper that can be submitted to graduate admissions committees.

Qualified students may be nominated by a member of the faculty to the faculty at large for the award of Highest Honors on the basis of a piece of research in Linguistics completed at UCLA.

CONTACT INFORMATION

GENERAL QUESTIONS linguist@humnet.ucla.edu | (310) 825-0634

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