

Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: University of California, Los Angeles
2022-2023 General Catalog, Quarter

From: De Anza College
2022-2023 General Catalog, Quarter

Linguistics and Computer Science/B.A.

IMPORTANT MAJOR INFORMATION

Listed below are the lower division preparation courses for this major. **To be considered for this major, you must complete the following courses by the spring before transfer: one year of college level coursework in the declared language OR at least one year of high school in which the primary language of instruction was the declared language. Completion of an introduction to linguistics course is strongly recommended. Completion of two years of college level foreign language is also strongly recommended.** Placement exam is required for all language majors regardless of credits earned in lower division language courses. All courses must be taken for a letter grade. **For more information regarding this major and UCLA's transfer selection process, visit <https://linguistics.ucla.edu> and <https://admission.ucla.edu>.**

PLEASE NOTE: the community college courses listed below have been approved to satisfy the preparation for this major at UCLA, but they may not be exact equivalents of the UCLA courses.

PREPARATION FOR THE MAJOR

LING 20 - Introduction to Linguistics Analysis (5.00)

← No Course Articulated

MATH 31A - Differential and Integral Calculus (4.00)

← **MATH 1A** - Calculus (5.00)

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MATH 31AL - Differential and Integral Calculus Laboratory (5.00)

← No Course Articulated

MATH 31B - Integration and Infinite Series (4.00)

←

MATH 1B - Calculus (5.00)

--- And ---

MATH 1C - Calculus (5.00)

--- Or ---

MATH 1B - Calculus (5.00)

--- And ---

MATH 1CH - Calculus - HONORS (5.00)

--- Or ---

MATH 1BH - Calculus - HONORS (5.00)

--- And ---

MATH 1C - Calculus (5.00)

--- Or ---

MATH 1BH - Calculus - HONORS (5.00)

--- And ---

MATH 1CH - Calculus - HONORS (5.00)

MATH 61 - Introduction to Discrete Structures (4.00)

← **MATH 22** - Discrete Mathematics (5.00)

MATH 70 - Introduction to Probability (4.00)

← No Course Articulated

COM SCI 31 - Introduction to Computer Science I (4.00)

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CIS 22A - Beginning Programming Methodologies in C++ (4.50)

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CIS 22BH - Intermediate Programming Methodologies in C++ - HONORS (4.50)

--- Or ---

CIS 27 - Programming in C++ for C/Java Programmers (4.50)

--- Or ---

CIS 22B - Intermediate Programming Methodologies in C++ (4.50)

--- Or ---

CIS 29 - Advanced C++ Programming (4.50)

COM SCI 32 - Introduction to Computer Science II (4.00)	←	CIS 22C - Data Abstraction and Structures (4.50) --- Or --- CIS 22CH - Data Abstraction and Structures - HONORS (4.50)
COM SCI 33 - Introduction to Computer Organization (5.00)	←	CIS 21JA - Introduction to x86 Processor Assembly Language and Computer Architecture (4.50)
COM SCI 35L - Software Construction Laboratory (4.00)	←	No Course Articulated

STRONGLY RECOMMENDED ADVANCED PREPARATION COURSES

Equivalent To The Third Level Of A Foreign Language	←	No Course Articulated
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END OF AGREEMENT