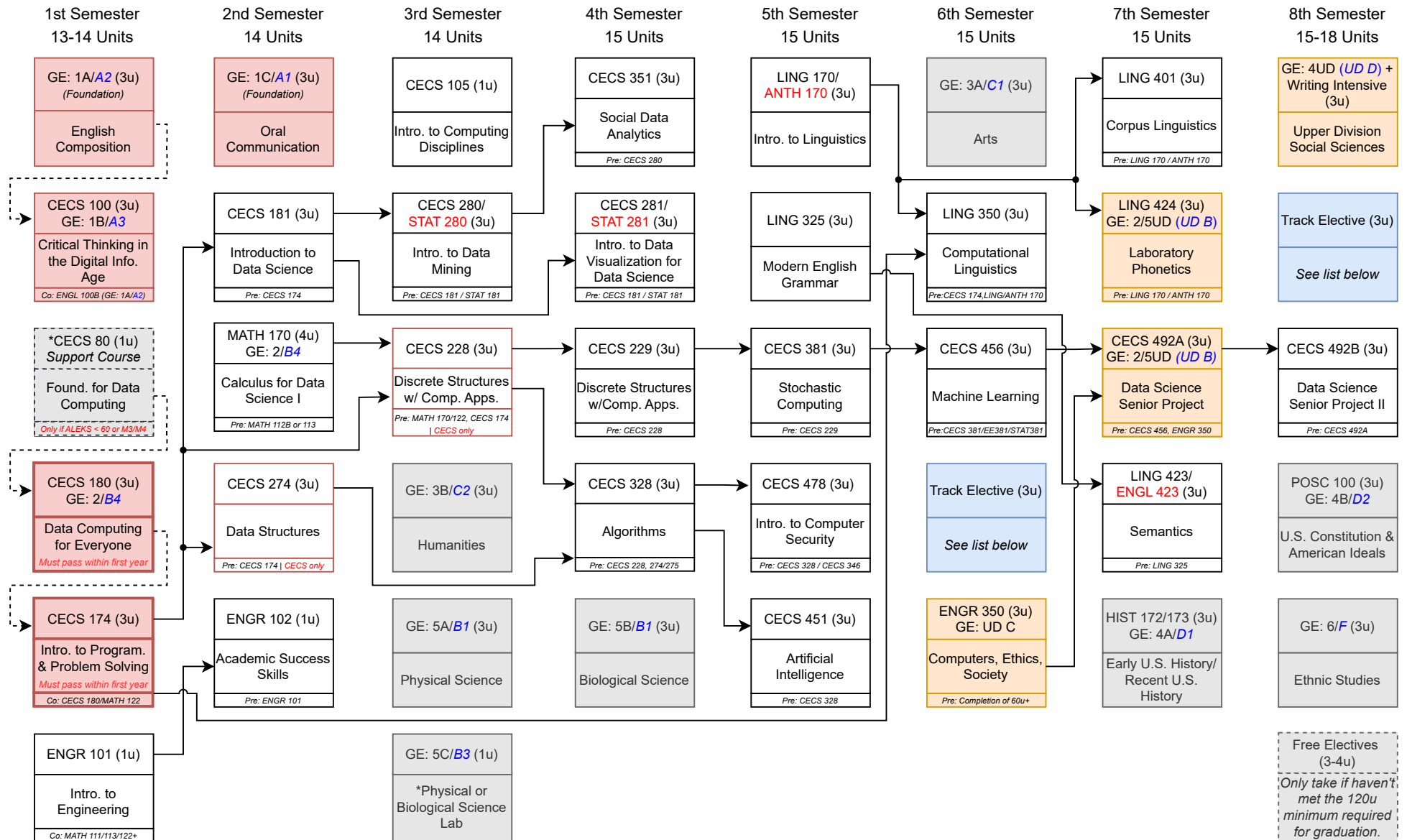




This flowchart is **UNOFFICIAL**. For official degree requirements, consult your catalog or Academic Requirements Report (ARR).



Legend:

- General Education
- Major Declaration Req. (MSDR)
- Major and UD GE Double-Count
- Track Elective
- Pre/Prerequisite
- Co/Corequisite

Contact Information

CECS Office: ECS 552 | Phone: 562-985-2910
Linguistics Office: PSY 114 | Phone: 562-985-5792

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Shannon Vaca
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Linguistics Faculty Advisor:
Dr. Michael Ahland
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To Fully Declare in COE:
Complete **CECS 180**, **CECS 174**,
GE 1A, 1B, and 1C with ≥ 2.5
GPA before 60u.

To Continue in COE:
Once declared, maintain ≥ 2.0
GPA and make satisfactory
degree progress.

COMPUTATIONAL LINGUISTICS ELECTIVES (6u)
Select two electives (6u) from the following:

LING 301, LING 379, LING 420, LING 421,
LING 422, LING 438

Consult catalog.csulb.edu for prerequisites.

2026-2027 (only) GE Pattern Worksheet: Applied Data Science: Comp. Linguistics

LOWER-DIVISION (100 and 200 level courses) – 34 units required			
General Education Category	Course	Comp/IP	Double-Count
Area 1: English Communication – 9 units			
1A/ A2) English Composition – 3 units <u>Foundation</u>			
1B/ A3) Critical Thinking – 3 units <u>Foundation</u>	CECS 100		Major
1C/ A1) Oral Communication – 3 units <u>Foundation</u>			
Area 2: Mathematical Concepts and Quantitative Reasoning – 3 units			
2/ B4) Mathematics – 3 units Foundation	CECS 180		Major
Area 3: Arts and Humanities – 3 units			
3A/ C1) Arts – 3.0 units			
3B/ C2) Humanities – 3.0 units			
Area 4: Social and Behavioral Sciences – 6 units			
4A/ D1) U.S. History – 3 units	HIST 172/HIST 173		
4B/ D2) U.S. Constitution & American Ideals – 3 units	POSC 100		
Area 5: Physical and Biological Sciences – 7 units			
5A/ B1) Physical Science – 3 units			
5B/ B2) Biological Science – 3 units			
5C/ B3) Laboratory – 1 unit			
Area 6: Ethnic Studies – 3 units			
6/ F) Ethnic Studies – 3 units			
UPPER-DIVISION (300 and 400 level courses) – 9 units required			
General Education Category	Course	Comp/IP	Double-Count
2 UD: Math Concepts/Quantitative Reasoning or 5 UD: Science (UD B) – 3 units	LING 424 CECS 492A		Major
3 UD/ UD C : Arts or Humanities – 3 units	ENGR 350		Major
4 UD/ UD D : Social and Behavioral Sciences – 3 units*			
Graduation Writing Assessment Requirement (GWAR) – 3 units required			
Writing Intensive (WI) Course – 3 units			

I recognize that certain aspects of this GE Pattern are still being developed and I must consult the current CSULB GE website for approved GE courses. I understand that this form is for general planning purposes only, is considered unofficial, subject to change, and is based on the 2026-2027 CSULB Catalog.

Student Name

Student ID

Student Signature

Date