

4-Year Plan of Study

2023-2024 Bachelor of Arts – Computer Science

First Fall Semester (14 Credits)

Course	Credits	Prerequisites
EGG 101	1	
ENG 101	3	PLACEMENT TEST
MATH 181	3	PLACEMENT TEST
CS 135/L	4	MATH 127 OR HIGHER
COM 101	3	
Semester Total	14	

First Spring Semester (16 Credits)

Course	Credits	Prerequisites
ENG 102	3	ENG 101 or ENG 101/L+105b
MATH 182	4	MATH 181
CS 202	3	CS 135/L
PHIL 114	3	
FREE ELECTIVE	3	
Semester Total	16	

Second Fall Semester (14 Credits)

Course	Credits	Prerequisites
CS 218	1	CS 202
EGG 202	1	EGG 101
SECOND YEAR SEMINAR	3	SEE APPROVED LIST
*SOCIAL SCIENCE	3	
FREE ELECTIVE	3	
FREE ELECTIVE	3	
Semester Total	14	

Second Spring Semester (15 Credits)

Course	Credits	Prerequisites
CS 219	3	CS 202 AND CS 218
CS 302	3	CS 202 AND MATH 181
MATH 251 OR 365	3	SEE CATALOG FOR PREREQUISITES
PHIL 422	3	
FREE ELECTIVE	3	
Semester Total	15	

Third Fall Semester (15 Credits)

Course	Credits	Prerequisites
CS 326	3	CS 302, CS 219, and Adv Std.
CS 370	3	CS 302, CS 219, and Adv Std.
STAT 411	3	MATH 182
FREE ELECTIVE	3	
FREE ELECTIVE	3	
Semester Total	15	

Third Spring Semester (16 Credits)

Course	Credits	Prerequisites
CS 300 LEVEL ELECT.	3	DISCUSS WITH ACAD. ADVISOR
APPLICATION AREA 1	3	DISCUSS WITH ACAD. ADVISOR
APPLICATION AREA 2	3	DISCUSS WITH ACAD. ADVISOR
*FINE ARTS	3	
CONSTITUTION REQ.	4	PSC 101 OR HIST 100 RECOMMENDED
Semester Total	16	

Fourth Fall Semester (15 Credits)

Course	Credits	Prerequisites
CS 300 LEVEL ELECT.	3	DISCUSS WITH ACADEMIC ADVISOR
APPLICATION AREA 3	3	DISCUSS WITH ACADEMIC ADVISOR
APPLICATION AREA 4	3	DISCUSS WITH ACADEMIC ADVISOR
SOCIAL SCIENCE	3	
FREE ELECTIVE	3	
Semester Total	15	

Fourth Spring Semester (12 Credits)

Course	Credits	Prerequisites
CS 300 LEVEL ELECT.	3	DISCUSS WITH ACAD. ADVISOR
APPLICATION AREA 5	3	DISCUSS WITH ACAD. ADVISOR
APPLICATION AREA 6	3	DISCUSS WITH ACAD. ADVISOR
SOCIAL SCIENCE	3	REFER TO APPROVED LIST
FREE ELECTIVE	3	
Semester Total	15	

Notes

- Per UNLV catalog, students are responsible for knowing and completing their degree requirements. Academic Advisors are available to help students understand and meet graduation requirements.
- Minimum of 120 credits are required to graduate and must complete all degree requirements which may end up being over 120 credits.
- The last 30 University semester credits must be uninterrupted resident credit taken as a declared major in the degree granting college. Additionally, 30 credits must be earned in upper-division coursework.
- *A 3-credit international and 3-credit multicultural class must be completed per UNLV GEN ED. requirements. The use of "Double-Dipper" courses are recommended.
- All English, math, science, CS prerequisite courses must have a grade of "C" or higher for graduation and to progress.
- 2.25 gpa or higher UNLV GPA is required for graduation.
- **This plan is for guidance only. Every student situation is different depending on AP credits, transfer credits, math placement or other situations not taken into account with this plan. It is highly recommended you meet with an Academic Advisor to develop a plan for graduation.**

For additional information contact the College of Engineering [Advising Center](#)