

## 2023-24 Bachelor of Science – Computer Science

### General Education Core Requirements 33-36 Credits

#### First Year Seminar (EGG101 and 202 Recommended) 2-3 Credits

Course	Cr	Gr	Trans	Sem

#### Second Year Seminar (See Approved Options) 3 Credits

Course	Cr	Gr	Trans	Sem
	3			

#### English 6 Credits

Course	Cr	Gr	Trans	Sem
ENG 101*	3			
ENG 102*	3			

#### Constitution 4 to 6 Credits

Recommended: PSC 101 or HIST 100 OR HIST 101+102 OR HIST101+PSC 100 OR HIST 101+HIST 217. SEE FULL APPROVED LIST OF CONSTITUTION OPTIONS IN THE 2022-23 CATALOG.

Course	Cr	Gr	Trans	Sem

#### Social Sciences 9 Credits

Three Different Areas (NOT CEE 307)

(Recommend Double-dip with International or Multicultural Req.)

Course	Cr	Gr	Trans	Sem

#### Fine Arts 3 Credits

(Recommend Double-dip with International or Multicultural Req.)

Course	Cr	Gr	Trans	Sem

#### Humanities 6 Credits

Course	Cr	Gr	Trans	Sem
COM 101*	3			
PHIL 422	3			

### Department Requirements 84-87 Credits

#### Math/Science Courses 23 Credits

Course	Cr	Gr	Trans	Sem
PHIL 114*	3			
ENG 407B	3			
MATH 181*	4			
MATH 182*	4			
MATH 251	3			
MATH 365	3			
STAT 411	3			

#### Major Core Courses: 34 Credits

Course	Cr	Gr	Trans	Sem
CS 135/L*	3			
CS 202*	3			
CS 218*	3			
CS 219	3			
CS 301	1			
CS 302	3			
CS 326	3			
CS 370	3			
CS 456	3			
CS 460	3			
CS 472	3			
CS 477	3			

#### Computer Science Electives: 18 Credits

Electives need to be CS 400+ Electives (Discuss possible concentration areas with Academic Advisor)

Course	Cr	Gr	Trans	Sem
	3			
	3			
	3			
	3			
	3			
	3			

#### Lab Science Electives 8 Credits

Choose from BIOL 190A/L and 191A/L or CHEM 121A/L and 122A/L or GEOL 101/L and 102L or PHYS 195/L or 196/L

Course	Cr	Gr	Trans	Sem
	4			
	4			

#### Free Electives 0 to 5 Credits

Course	Cr	Gr	Trans	Sem

**Supplemental Notes:**

- Per UNLV catalog, students are solely responsible for knowing and completing their degree requirements.
- Academic Advisors are available to help students understand and meet graduation requirements. Meet with your advisor regularly.
- 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, see approved list.
- All English, math, science, engineering, computer science courses must have a grade of "C" or higher for graduation and to progress.
- \*Indicates "pre" CS course

- 2.25 or higher UNLV GPA is required for graduation
- The last 30 credits of your degree need to be taken uninterrupted from an NSHE institution.
- Minimum number of semester units required for a bachelor's degree from UNLV is 120. Computer Science students will have 120 credits or more.

**GPA Summary and Credits Completed and Remaining**

Cumulative GPA	
Credits Complete	
Credits Remaining	