



# TRANSFER PROGRAM

## TRANSFER AGREEMENT: 2023-2024

University of Nevada Las Vegas Bachelor's Degree Program:

### **BS Computer Science**

College of Southern Nevada Associate's Degree Program:

### **AA No Emphasis**

| CSN  | Fall – 1st year  | Total Credits: 16 |
|--|--|-------------------|
| Course                                     | Prerequisite   | Credits           |
| ENG 100 OR 101 OR 110 OR 113 (C or better) | English Placement Test; or completion of ENG 098 with a grade of C- or better; or ESL 139 with a grade of C- or better | 3                 |
| MATH 181                                   | MATH 126 and MATH 127 with a grade of C or better; or a satisfactory ACT/SAT/Placement Test score                      | 4                 |
| COM101                                     | None   | 3                 |
| CIT 129                                    | C or up in ET 111B or MATH 116 or above (except MATH 122 or MATH 123); or instructor Approval                          | 3                 |
| SOCIAL SCIENCE                             |  | 3                 |

| CSN   | Spring – 1st year  | Total Credits: 15 |
|---|--|-------------------|
| Course  | Prerequisite   | Credits           |
| ENG 102 OR 114 (C or better)  | ENG 100/101/101H/110/113 with a grade of C- or higher                                | 3                 |
| NATURAL SCIENCE WITH LAB (BIOL, CHEM, GEOL, PHYS) MUST BE A SEQUENCE FROM LIST BELOW) |  | 4                 |
| PSC 101 or HIST 100   | None   | 4                 |
| PROGRAM ELECTIVE (UNLV REQUIRES MATH 182)   | MATH 181 with a grade of C or better; or a satisfactory ACT/SAT/Placement Test score | 4                 |

**CSN****Fall – 2nd year****Total Credits: 14**

| <b>Course</b>  | <b>Prerequisite</b>  | <b>Credits</b> |
|--|--|----------------|
| ENG 231 or ENG 232<br>(Values & Diversity)                             | ENG 100 or 101 or 101H or 110 or 113 with a grade of C- or higher  | 3              |
| NATURAL SCIENCE WITH<br>LAB (MUST BE A<br>SEQUENCE FROM LIST<br>BELOW) |  | 4              |
| CIT 180  | CIT 129 or instructor approval   | 3              |
| CS 135   | A grade of C or better in either MATH 127 or MATH 128; or MATH 181 or SAT score of 630 or higher or ACT Math score of 28 or higher | 3              |
| SP PROGRAM ELECTIVE  |  | 1              |

**CSN****Spring – 2nd year****Total Credits: 15**

| <b>Course</b>                                   | <b>Prerequisite</b>                                | <b>Credits</b> |
|---|--|----------------|
| CIT 260   | C or up in MATH 182                                | 3              |
| FINE ARTS                                       |  | 3              |
| PROGRAM ELECTIVE<br>(UNLV REQUIRES MATH<br>251) | MATH 127 or equivalent                             | 3              |
| ANALYTICAL REASONING<br>(PHIL114)               | None   | 3              |
| CS 202  | A grade of C or better in either CS 135 or CIT 133 | 3              |

**Total Credits at CSN: 60****Multicultural and International requirements waived if CSN AA, AS, or AB is completed.****UNLV****Fall – 3rd year****Total Credits: 12**

| <b>Course</b> | <b>Prerequisite</b>                | <b>Credits</b> |
|---------------|------------------------------------|----------------|
| CS 218        | CS 202 with a grade of C or better | 3              |
| PHIL 422      | PHIL114 and Junior Standing        | 3              |
| STAT 411      | C or better in MATH 182            | 3              |
| ENG 407B      |                                    | 3              |

| UNLV          | Spring –3rd year  | Total Credits: 13 |
|---------------|---|-------------------|
| Course        | Prerequisite  | Credits           |
| CS 219        | CS 218 and CS 202. Prerequisites must be completed with a grade of C or better          | 3                 |
| CS 302        | CS 202 and MATH 181. Prerequisites must be completed with a grade of C or better        | 3                 |
| CS 301        | COM 101 or HON 101, CS 218. Prerequisites must be completed with a grade of C or better | 1                 |
| Free Elective |   | 3                 |
| MATH 365      | C or better in MATH 182; CS 117 or CS 135   | 3                 |

| UNLV             | Fall – 4th year  | Total Credits: 15 |
|------------------|--|-------------------|
| Course           | Prerequisite   | Credits           |
| CS 326           | CS 302 and either CS 219 or CPE 300. Prerequisites must be completed with a grade of C or better. Advanced Standing Required | 3                 |
| CS 370           | CS 302 and either CS 219 or CPE 300. Prerequisites must be completed with a grade of C or better. Advanced Standing Required | 3                 |
| CS 456           | CS 302 and MATH 251. Prerequisites must be completed with a grade of C or better   | 3                 |
| CS 400+ Elective |  | 3                 |

| UNLV             | Spring – 4th year  | Total Credits: 12 |
|------------------|--|-------------------|
| Course           | Prerequisite   | Credits           |
| CS 460           | CS 326 and CS 456. Prerequisites must be completed with a grade of C or better   | 3                 |
| CS 477           | CS 302 and MATH 251. Prerequisites must be completed with a grade of C or better | 3                 |
| CS 400+ Elective |  | 3                 |
| CS 400+ Elective |  | 3                 |

| UNLV             | Fall – 5th year   | Total Credits: 12 |
|------------------|---|-------------------|
| Course           | Prerequisite  | Credits           |
| CS 472           | CS 326 and CS 370 and consent of instructor. Prerequisites must be completed with a grade of C or better. Department consent required | 3                 |
| CS 400+ Elective |   | 3                 |
| CS 400+ Elective |   | 3                 |
| CS 400+ Elective |   | 3                 |

## **Total Credits at UNLV: 64**

### **Degree Total: 124**

**Director's Note:** Focus on math courses (and Physics for MEG, CEE, COE, and EE majors) because these classes move you forward in the major courses, where most general education classes just need to be completed by the time students graduate.

**Program Specific Information:** Sciences, choose one pair: BIOL190 & 191; CHEM121 & 122; GEOL101 & 102; PHYS180/180L & 181/181L. Grades of a C or higher must be earned in any English, Mathematics, Science, and Engineering courses. For more information on this program refer to <http://engineering.unlv.edu/>.

### **Transfer Policies:**

#### **REVISED 50/50 RULE**

- The policy stating that UNLV will only accept up to 60 credits to be transferred and applied to any specific program/major is no longer in place. Unless a college/major has a specific requirement on credit limitations i.e., Lee Business School, College of Education, transfer credits from 2-year institutions should no longer be limited to 60 credits. At least 30 credits of upper division from UNLV are now required to obtain a Bachelor's.

#### **REPEAT POLICY**

- Students may retake a CSN course as often as needed to gain a better grade and, thereby, a higher grade point average. Only the highest grade received will count as part of the total CSN grade point average. All repeated courses taken at CSN will remain as part of a student's permanent academic record.

\*PLEASE NOTE: While CSN accepts the BEST grade, UNLV accepts the LAST grade.

- To improve GPA and change the original grade the course must be repeated at the institution that it was completed. For example, if a student takes MATH 124 at CSN and receives an F the course must be repeated to replace the grade and improve the GPA.

#### **REVERSE TRANSFER**

- Students who have earned 15 or more credits at CSN and have transferred to a four-year institution without an associate's degree may "reverse transfer" the earned credits from the four-year institution to complete an associate's degree. This process makes it possible for students to earn an associate's degree as they continue to work toward completing their bachelor's degree.

**NOTE:** Some courses that fulfill specific general education requirements at CSN may fulfill different general education requirements at UNLV. Please see a UNLV/CSN Transfer Program Advisor to confirm your choices.

Revised on: 8/9/23