



# TRANSFER PROGRAM

## TRANSFER AGREEMENT: 2023-2024

University of Nevada Las Vegas Bachelor's Degree Program:

### **BSE Electrical Engineering**

College of Southern Nevada Associate's Degree Program:

### **AS in Physical Sciences**

CSN	Fall – 1st year	Total Credits: 17
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
MATH181 (C or better)	MATH 126 and MATH 127 or MATH 128 all with a grade of C or better; or a satisfactory ACT/SAT/Placement Test score	4
SPECIAL PROGRAM REQUIREMENT (UNLV recommends CHEM 121/L) (C or better)	CHEM 103 or 110; or pass the Chemistry Placement Exam	4
FINE ARTS		3
SPECIAL PROGRAM REQUIREMENT (UNLV REQUIRES CS 135) (C or better)	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

CSN	Spring – 1st year	Total Credits: 17
Course	Prerequisite	Credits
ENG 102 OR 114 (C or better)	ENG 100/101/101H/113 with a grade of C- or higher	3
SPECIAL PROGRAM REQUIREMENT (UNLV REQUIRES MATH 182) (C or better)	C or better in MATH181	4

NATURAL SCIENCE (PHYS180/L) (C or better)	C or better in MATH181	4
SPECIAL PROGRAM REQUIREMENT (UNLV REQUIRES CPE 100) (C or better)	MATH 127 or MATH 128 or MATH 181 or above with a grade of C or higher; or SAT math score of 630 or higher; or ACT math score of 28 or higher	3
COM 101		3

<b>CSN</b>	<b>Fall – 2nd year</b>	<b>Total Credits: 15</b>
------------	------------------------	--------------------------

<b>Course</b>	<b>Prerequisite</b>	<b>Credits</b>
SPECIAL PROGRAM REQUIREMENT (UNLV RECOMMENDS MATH 283) (C or better)	C or better in MATH182	4
SPECIAL PROGRAM REQUIREMENT (UNLV REQUIRES PHYS181/L) (C or better)	MATH 182, PHYS 180, and PHYS 180L all with a grade of C or higher	4
SPECIAL PROGRAM REQUIREMENT (UNLV REQUIRES EE 220/D) (C or better)	220: Prerequisite: MATH 182 Corequisite: EE 220D 220D: Prerequisite: MATH 182 Corequisite: EE 220	3
SPECIAL PROGRAM REQUIREMENT (UNLV REQUIRES CPE 200/L) (C or better)	200: Prerequisite: CPE 100 with a grade of C or higher Corequisite: CPE 200L 200L: Corequisite: CPE 200	4

<b>CSN</b>	<b>Spring – 2nd year</b>	<b>Total Credits: 13</b>
------------	--------------------------	--------------------------

<b>Course</b>	<b>Prerequisite</b>	<b>Credits</b>
ENG 231 OR 232 (Values & Diversity)	ENG 100 or 101 or 101H or 110 or 113 with a grade of C- or higher	3
SOCIAL SCIENCE		3
HIST100 or PSC101		4
PHIL 242		3

**Total Credits at CSN: 62**

**Multicultural and International requirements waived if CSN AA, AS, or AB is completed**

<b>UNLV</b>	<b>Fall – 3rd year</b>	<b>Total Credits: 13</b>
-------------	------------------------	--------------------------

<b>Course</b>	<b>Prerequisite</b>	<b>Credits</b>
MATH 431	C or better in MATH 283	3
ELECTIVE		3

CEE 307	MATH181, SOPHOMORE STANDING	3
EE 221	C or better in EE 220 and either CS 117 or CS 135	3
EE 221L	Corequisites: EE 221	1

**UNLV Spring –3rd year Total Credits: 13**

Course	Prerequisite	Credits
EE 320/L	EE 221, PHYS 181, PHYS 181L, and either MATH 431 or CPE 260; All prerequisites must be completed with a grade of C or better Advanced Standing required	4
EE 330/D	EE 221, PHYS 181, and either MATH 431 or CPE 260. All prerequisites must be completed with a grade of C or better Advanced Standing required	3
EE 360/D	MATH 431 or CPE 260 and either EE 221 or EE 292. All with a grade of C or better. Advanced Standing required. Corequisites: MATH 459 or MATH 432	3
MATH 432	C or better in MATH 283	3

**UNLV Fall – 4th year Total Credits: 14**

Course	Prerequisite	Credits
EE 361	EE 360 and either MATH 432 or MATH 459 All with a grade of C or better Advanced Standing required	3
EE 370	EE 360 and either MATH 459 or MATH 432 All prerequisites must be completed with a grade of C or better. Advanced Standing required.	3
EE 370L (Lab #1)	Corequisite: EE 370	1
EE CORE AREA #1		3
EE CORE AREA #2		3
EE LAB #2		1

**UNLV Spring – 4th year Total Credits: 14**

Course	Prerequisite	Credits
EE CORE AREA #3		3
EE CORE AREA #4		3
EE CORE AREA #5		3
EE LAB #3		1

EE PROFESSIONAL ELECTIVE #1		3
EE497	EE 320 and EE 320L Senior standing and advanced standing and department consent	1

UNLV	Fall – 5th year	Total Credits: 6
Course	Prerequisite	Credits
EE PROFESSIONAL ELECTIVE #2		3
EE LAB #4		1
EE498	EE 497 with a grade of C or better, and final semester senior	2

**Total Credits at UNLV: 60**

**Degree Total: 122**

**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:** MATH 283 and CHEM 121A/L are the "recommended" courses for students to take for the MATH/SCI electives (6 credits required). 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 at CSN 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