

LOWER DIVISION ENGINEERING UCD COURSES	LOWER DIVISION TRANSFER COURSES	AERO	BIO- SYS	BIOMED ENGR	CHEM	BIOCHEM	CIV	COMP ENGR	ELEC**	COMP SCI ENGR+	MTL SCI	MECH***
Math 21A, B, C, D	Math 265 & 266 & 267 & 267	X	X	X	X	X	X	X	X	X	X	X
Math 22A	Math 270	X	X	X	X	X	X	X	X	X	X	X
Math 22B	Math 275	X	X	X	X	X	X	X	X	X	X	X
Chem 2A	Chem 101	X	X	X	X	X	X	X	X	X	X	X
Chem 2B	Chem 101 & 102	X	X	X	X	X	X	--	--	--	X	X
Chem 2C	Chem 102	--	--	X	X	X	--	--	--	--	X	--
Chem 8A	NEC	--	#+	X‡	--	--	--	--	--	--	--	--
Chem 8B	NEC	--	#+	X‡	--	--	--	--	--	--	--	--
Chem 118A, 118B	Chem 211, Chem 211 & 212	--	#+	X‡	--	--	--	--	--	--	--	--
Chem 128A,B; 129A	Chem 211, 211 & ,212; 211	--	--	--	X	X	--	--	--	--	--	--
Physics 9A	Phys 37 & 38 & 39	X	X	X	X	X	X	X	X	X	X	X
Physics 9B	Phys 37 & 38 & 39	X	X	X	X	X	X	X	X	X	X	X
Physics 9C	Phys 37 & 38 & 39	X	X	X	X	X	X	X	X	X	X	X
Physics 9D	NEC	X	--	--	--	--	--	X	X	X	X	#
BIM 1	NEC	--	--	#	--	--	--	--	--	--	--	--
BIM 20	NEC	--	--	#	--	--	--	--	--	--	--	--
ENG 4	Eng Gen 112	X	--	--	--	--	--	--	--	--	--	X
ENG 6	NEC	X~	X	X	X~	X~	X~	--	#	--	X~	X~
ENG 17	NEC	X	X	X	--	--	--	X	X	X	X	X
ENG 35	Eng Gen 243	X	X	--	--	--	X	--	--	--	O	X
ENG 45	NEC	X	--	--	X	--	X	--	--	--	X	#
ECS 20	CO SCI 942	--	--	--	--	--	--	X	--	X	--	--
ECS 30	CO SCI 344	X~	--	--	X~	X~	X~	X	X	X	X~	X~
ECS 40	CO SCI 340	--	--	--	--	--	--	X	--	X	--	--
ECS 50	NEC	--	--	--	--	--	--	--	--	X	--	--
ECS 60	NEC	--	--	--	--	--	--	X	--	X	--	--
EBS 1	NEC	--	#	--	--	--	--	--	--	--	--	--
EBS 75	NEC	--	#	--	--	--	--	--	--	--	--	--
EME 50	NEC	--	--	--	--	--	--	--	--	--	--	#
ECM 6	NEC	--	--	--	X~	X~	--	--	--	--	X~	--
ECH 51	NEC	--	--	--	#	#	--	--	--	--	--	--
ECH 80	NEC	--	--	--	#	#	--	--	--	--	--	--
*UWP 1 or English 3 Communication 1 or 3	Engl 101 or 102 Comm 101 or 121	X	X%	X	X	X	X	X	#	X	X	#
		X	X	--	--	--	X	X	#	X@	X	#
Bio. Sci. 2A	Biol 101 & 102 & 103	--	X	X	X	X	--	--	--	--	--	--
Bio. Sci. 2B	Biol 101 & 102 & 103	--	#	--	--	--	--	--	--	--	--	--
Bio. Sci. 2C	Biol 101 & 102	--	#	--	--	--	--	--	--	--	--	--

X=REQUIRED FOR ADMISSIONS

#=REQUIRED FOR GRADUATION

O=RECOMMENDED

PLEASE REFER TO PAGE 2 FOR IMPORTANT INFORMATION ON TRANSFER ADMISSION REQUIREMENTS AND VISIT ASSIST.ORG, THE OFFICIAL STATEWIDE REPOSITORY FOR ARTICULATION WITH CALIFORNIA COMMUNITY COLLEGES.

The community college courses listed will be accepted toward meeting the lower division requirements in Engineering. Acceptance for fall 2017 is based upon analysis of courses in effect for the 2016-17 academic year as published to ASSIST and may be subject to change in subsequent years. Please refer to ASSIST.ORG to identify the most up-to-date California community college courses that will be accepted toward meeting the lower-division requirements in Engineering. Contact your counselor or the UCD College of Engineering Undergraduate Office, (530) 752-1979 or consult <http://engineering.ucdavis.edu/>, if you have any questions.

When there are more applicants than spaces available, priority is given to transfers from California community colleges who have an overall UC transferable GPA of 3.10 or higher and who have completed all lower division engineering major requirements available at the student's community college with a minimum GPA of 3.20 in these required courses.

Fall 2017 applicants to the UC Davis Transfer Admission Guarantee (TAG) program must achieve a minimum overall UC transferable GPA of 3.30 and a required course group GPA of 3.20 in all specified lower-division engineering major requirements that are available at the student's primary community college. For additional details regarding TAG, visit <http://tag.ucdavis.edu>.

*For certain majors, the College of Engineering requires one English course as part of its lower division preparation. However, the University requires two courses in English composition for admissions eligibility. When chosen carefully, this second course could help satisfy general education requirements. Please contact your college counselor or the UC Davis College of Engineering Undergraduate Office if you have any questions. Biological Systems Engineering requires UWP 1 to satisfy the lower division composition requirement so students applying to that major must have UWP 1 for one of the two courses required for graduation.

IGETC: Transfer students should place highest priority on completing all requirements for their chosen engineering major. By completing IGETC, however, the General Education requirement at UC Davis will be totally satisfied. Completing IGETC is not required, nor does it improve the likelihood a student will be admitted.

Comments:

X~ Required for admissions. Students must complete **one** programming course in a higher level language, intended for students majoring in engineering, physical sciences or mathematics.

X‡ Required for admissions for Biomedical Engineering. Students must complete the equivalent of CHE 8A-B or CHE 118A-B.

X@ Only Communication 1 can be used to satisfy the communications requirement for Computer Science and Engineering. No credit will be allowed for Communication 3.

X% Only UWP 1 can be used to satisfy the lower division composition requirement for Biological Systems Engineering students. One of the two courses taken to satisfy University of California admissions requirements must be UWP 1.

#+ Required for graduation for Bio Systems Engineering majors only. Students must complete the equivalent of course CHE 8A or 118A and CHE 8B or CHE 118B

Recommendations:

****Applicants to Electrical Engineering majors** are no longer required to complete Communication 1 or 3, Engineering 6, English 3 or University Writing Program 1. These courses are strongly recommended to be completed before transferring, as students will still be required to complete them at UC Davis upon transferring for graduation in the major.

*****Applicants to Mechanical Engineering majors** are no longer required to complete Communication 1 or 3, Engineering 45, Physics 9D, English 3 or University Writing Program 1. These courses are strongly recommended to be completed before transferring, as students will still be required to complete them at UC Davis upon transferring for graduation in the major.

+ We recommend that Computer Science and Engineering majors have an exposure to UNIX prior to transfer.