

Bring in this degree plan every time you meet with a counselor for advising and updating.

Expires in 5 years

EL PASO COMMUNITY COLLEGE COUNSELING DEGREE PLAN 2015-2016

COMPUTER SCIENCE

Associate of Arts Degree MAJOR CODE <u>AA-COSC</u>

Planning to transfer to:
☐ UTEP
□ NMSU
□ TTU
☐ OTHER

Operator: Rafaela Franco

Student Name	ID#		FA Stu	udent	VA Student
Student Signature	Date				
Counselor Name		Counselor S	ignature		
EPCC COURSE RUBRIC/TCC Number	REQUIRED COURSES TITLE	CREDIT HOURS	SEMESTER COURSE COMPLETED	GRADE	COMMENTS (Show origin of any transfer credit or remedial/prerequisite designations or substitution/waiver)
	FIRST YEAR				
FIRST SEMESTER					
COSC 1436	Programming Fundamentals I (F)	4			
*EDUC 1300	Mastering Academic Excellence (C)	3			
*ENGL 1301	Expository English Composition (C)	3			
*HIST 1301	History of the United States to 1877 ⁶ (C)	3			
*MATH 2413	Calculus I ² (CF)	4			
SECOND SEMESTER	. ,				
COSC 1437	Programming Fundamentals II (F)	4			
*ENGL 1302	Research Writing and Literary Analysis (C)	3			
*HIST 1302	History of the United States since 1877 (C)	3			
MATH 2314	Calculus II (F)	3			
SUMMER SESSION					
*SPCH 1315 <u>OR</u> *SPCH 1321	Fundamentals of Effective Speech ¹ (CF) OR Organizational and Professional Communication ¹ (CF)	3			
*	Language, Philosophy, & Culture ⁴ (C)	3			
*	Social and Behavioral Sciences (C) SECOND YEAR	3			
	SECOND TEAK				
FIRST SEMESTER					
COSC 2336	Programming Fundamentals III (F)	3			
*GOVT 2305	American Government and Politics (C)	3			

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Engineering Physics I ³ (CF)

Engineering Physics Laboratory I 10

*PHYS 2325

PHYS 2125

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SECOND SEMESTER				
*GOVT 2306	State and Local Government ⁷ (C)	3		
*PHYS 2326	Engineering Physics II ³ (CF)	3		
PHYS 2126	Engineering Physics Laboratory II ¹⁰	1		
*	Creative Arts ⁵ (C)	3		
ELECTIVE	Elective Option 11	1		
	Total Credit Hours	60	•	

Remaining Credits:					
Projected Graduation Date: Fall	Spring	_Summer	_ Year	-	
Comments:					
Evaluation for Superscripts					

Mathematics Block:

Explanation for Superscripts

	1 1
1	Communication Block: Complete each of the following: ENGL 1301 and SPCH 1315 or 1321;
3	Life and Physical Sciences Block: Complete two of the following: ASTR 1303, 1304; BIOL 1306, 1307,1308, 1309; CHEM 1306, 1307, 1311, 1312; GEOL 1301, 1302, 1303, 1304; PHYS 1301, 1302, 1315, 2325, 2326; NOTE: PHYS 2325 and 2326 (required).
5	Creative Arts Block: Complete one of the following: ARTS 1301; COMM 2366; DANC 2303; DRAM 1310; MUSI 1306, 1310;
7	Government/Political Sciences Block: Complete each of the following: GOVT 2305 and 2306;
9	Component Area Option Block: Complete each of the following: EDUC 1300 and ENGL 1302;
11	Complete a One Hour Course Option: Complete one of the following: COSC 2425, DANC 1151, 1152, 2151, 2152; KINE 1100, 1104, 1108, 1116, 1120, 2100, 2116, 2124, any MUEN 1121, 1123, 1131, 1133, 1135, 1137, 1141; MUSI 1114, 1181, 1183, 1192

	Complete one of the following: MATH 1314, 1324, 1333, 1342, 2412,
	2413;
	NOTE: MATH 2413 (required).
4	Language Philosophy & Culture Block:
	Complete one of the following: ARCH 1301; ARTS 1303, 1304;
	COMM 1307; ENGL 2322, 2332, 2333, 2342, 2343, 2351; HIST 2321,
	2322; MUSI 1307; PHIL 1301, 2303, 2306; SPAN 2311, 2313, 2315;
	2022, 11001 1007, 11112 1001, 2000, 2000, 51111 (2011, 2010, 2010,
6	American History Block:
	Complete each of the following: HIST 1301 and 1302;
1	Complete each of the following. This I foot that 1502,
8	Social and Behavioral Sciences Block:
	Complete one of the following: ANTH 2346: ECON 1301, 2301, 2302:
Ü	Complete one of the following: ANTH 2346; ECON 1301, 2301, 2302; PSYC 2301, 2306, 2314; SOCI 1301, 2301;
,	PSYC 2301, 2306, 2314; SOCI 1301, 2301;
10	PSYC 2301, 2306, 2314; SOCI 1301, 2301; Lab Science Course:
,	PSYC 2301, 2306, 2314; SOCI 1301, 2301; Lab Science Course: Complete two of the following: ASTR 1103, 1104; BIOL 1106, 1107,
,	PSYC 2301, 2306, 2314; SOCI 1301, 2301; Lab Science Course: Complete two of the following: ASTR 1103, 1104; BIOL 1106, 1107, 1108, 1109; CHEM 1106, 1107, 1111, 1112; GEOL 1101, 1102, 1103,
,	PSYC 2301, 2306, 2314; SOCI 1301, 2301; Lab Science Course: Complete two of the following: ASTR 1103, 1104; BIOL 1106, 1107,
,	PSYC 2301, 2306, 2314; SOCI 1301, 2301; Lab Science Course: Complete two of the following: ASTR 1103, 1104; BIOL 1106, 1107, 1108, 1109; CHEM 1106, 1107, 1111, 1112; GEOL 1101, 1102, 1103,
,	PSYC 2301, 2306, 2314; SOCI 1301, 2301; Lab Science Course: Complete two of the following: ASTR 1103, 1104; BIOL 1106, 1107, 1108, 1109; CHEM 1106, 1107, 1111, 1112; GEOL 1101, 1102, 1103,
,	PSYC 2301, 2306, 2314; SOCI 1301, 2301; Lab Science Course: Complete two of the following: ASTR 1103, 1104; BIOL 1106, 1107, 1108, 1109; CHEM 1106, 1107, 1111, 1112; GEOL 1101, 1102, 1103,
	PSYC 2301, 2306, 2314; SOCI 1301, 2301; Lab Science Course: Complete two of the following: ASTR 1103, 1104; BIOL 1106, 1107, 1108, 1109; CHEM 1106, 1107, 1111, 1112; GEOL 1101, 1102, 1103,

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Students are advised to refer to the course descriptions for all courses identified in the degree plan to ensure they have completed the appropriate prerequisites.

Students planning to transfer to a four-year institution should check degree requirements of the college or university to which they plan to transfer.

^{*}In Core Curriculum