

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 2014-2015

CHEMISTRY

Associate of Science Degree MAJOR CODE <u>AS-CHEM</u>

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

Operator: Rafaela Franco

Student Name	ID#		FA S	tudent	VA Student
Student Signature	Da	te			
ounselor Name Counselor Signature					
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					
*CHEM 1311	General Chemistry I ³ (C)	3			
CHEM 1111	General Chemistry Laboratory I	1			
*EDUC 1300	Mastering Academic Excellence (C)	3			
*ENGL 1301	Expository English Composition (C)	3			
*HIST 1301	History of the United States to 1865 (C)	3			
SECOND SEMESTER					
*CHEM 1312	General Chemistry II ³ (C)	3			
CHEM 1112	General Chemistry Laboratory II	1			
*ENGL 1302	Research Writing and Literary Analysis (C)	3			
*HIST 1302	History of the United States since 1865 (C)	3			
*	Mathematics ²	3			
SUMMER SESSION					
*SPCH 1315 <u>OR</u> SPCH 1321	Fundamentals of Effective Speech (CF) OR Organizational and Professional Communication (CF)	3			
*	Creative Arts ⁵	3			
*	Language, Philosophy, & Culture 4	3			
	SECOND YEAR				
FIRST SEMESTER					
CHEM 2423	Organic Chemistry I	4			
*GOVT 2305	American Government and Politics ⁷ (C)	3			
MATH 2314	Calculus II	3			
ELECTIVE	Elective Option 11	1			

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SECOND SEMESTER				
CHEM 2425	Organic Chemistry II	4		
*GOVT 2306	State and Local Government (C)	3		
*PHYS 2326	Engineering Physics II (CF)	3		
PHYS 2126	Engineering Physics Laboratory II	1		
*	Social and Behavioral Sciences 8	3		
	Total Credit Hours	60		

Remaining Credits:			
Projected Graduation Date: Fall	Spring	Summer	Year
Comments:			

Mathematics Block:

Explanation for Superscripts

1	Communication Block:
	Complete each of the following: ENGL 1301 and SPCH
	1315 or 1321;
3	Life and Physical Sciences Block:
	Complete each of the following: CHEM 1311 and 1312 to
	fulfill the Life and Physical Sciences Block.
	,
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	Elective Option:
	Complete CHEM 2389 or any Texas symbol course.

	Complete one of the following: MATH 1314, 2412, 2413; MATH 1314
	(preferred)
4	Language Philosophy & Culture Block:
	Complete one of the following: ARCH 1301; ARTS 1303, 1304; COMM
	1307; ENGL 2322, 2323, 2332, 2333, 2342, 2343, 2351; HIST 2321,
	2322; MUSI 1307; PHIL 1301, 2303, 2306; SPAN 2311, 2313, 2315;
6	American History Block:
	Complete each of the following: HIST 1301 and 1302;
8	Social and Behavioral Sciences Block:
	Complete one of the following: ANTH 2346; ECON 1301, 2301, 2302;
	PSYC 2301, 2306, 2314; SOCI 1301, 2301;
10	Lab Science Courses:
	Complete each of the following: CHEM 1111 and 1112 to fulfill the
	Lab Sciences Courses.

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*In Core Curriculum

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.

Curriculum and Instructional Development