



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  
 2012-2013  
**MATERIALS ENGINEERING**  
 Associate of Science Degree  
 MAJOR CODE 67561

**Planning to transfer to:**

UTEP

NMSU

TTU

OTHER

Student Name \_\_\_\_\_ ID# \_\_\_\_\_ FA Student \_\_\_\_\_ VA Student \_\_\_\_\_

Student Signature \_\_\_\_\_ Date \_\_\_\_\_

Counselor 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)
<b>FALL SEMESTER I</b>					
*EDUC 1300	Mastering Academic Excellence <sup>1</sup>	3			
*ENGL 1301	Expository English Composition	3			
ENGR 1401	Introduction to Engineering	4			
*HIST 1301	History of the United States to 1865	3			
*MATH 2413	Calculus I <sup>3</sup>	4			
<b>SPRING SEMESTER I</b>					
*ENGL 1302	Research Writing and Literary Analysis	3			
ENGR 1204	Engineering Graphics	2			
ENGR 2301	Statics	3			
*HIST 1302	History of the United States since 1865	3			
<b>SUMMER SESSION I</b>					
*SPCH 1321	Organizational and Professional Communication <sup>2</sup>	3			
*	Humanities <sup>5</sup>	3			
*	Visual and Performing Arts <sup>6</sup>	3			
<b>FALL SEMESTER II</b>					
*CHEM 1411	General Chemistry I <sup>4</sup>				
ENGR 2332	Mechanics of Materials	3			
*GOVT 2305	American Government and Politics				
MATH 2314	Calculus II	3			
<b>SPRING SEMESTER II</b>					
*CHEM 1412	General Chemistry II <sup>4</sup>	4			
ENGR 2305	<i>Electromechanical Systems</i>	3			
ENGR 2372	Economy for Engineers and Scientists	3			
*GOVT 2306	State and Local Government	3			
	Total Credit Hours	63			

Remaining Credits: \_\_\_\_\_

Projected Graduation Date: Fall \_\_\_\_\_ Spring \_\_\_\_\_ Summer \_\_\_\_\_ Year \_\_\_\_\_

Comments: \_\_\_\_\_

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### Explanation for Superscripts

- 1 EDUC 1300 is required for all students.
- 2 Communication requirement is fulfilled by completing SPCH 1321.
- 3 Mathematics requirement is fulfilled by completing MATH 2413.
- 4 Natural Sciences block is fulfilled by completing CHEM 1411 and CHEM 1412.
- 5 Select any course from the Humanities block in the Core Curriculum Course List: ARCH 1301, ENGL 2322, ENGL 2323, ENGL 2332, ENGL 2333, ENGL 2342, ENGL 2343, ENGL 2351, HIST 2321, HIST 2322, PHIL 1301, PHIL 2306, SPAN 2311, SPAN 2313, SPAN 2315, SPAN 2323.
- 6 Select any course from the Visual and Performing Arts block in the Core Curriculum Course List: ARCH 1311, ARTS 1301, ARTS 1303, ARTS 1304, ARTS 1311, ARTS 1316, ARTS 2316, ARTS 2326, ARTS 2346, ARTS 2356, COMM 2366, DANC 1341, DANC 1345, DANC 1347, DANC 1349, DRAM 1310, ANY MUEN TRIO (MUEN 1121, and MUEN 1122, and MUEN 2121; MUEN 1123, and MUEN 1124, and MUEN 2123; MUEN 1131, and MUEN 1132, and MUEN 2131; MUEN 1133, and MUEN 1134, and MUEN 2133; MUEN 1135, and MUEN 1136, and MUEN 2135; MUEN 1137, and MUEN 1138, and MUEN 2137; MUEN 1141, and MUEN 1142, and MUEN 2141; MUSI 1306, MUSI 1310.
- 7 Social and Behavioral Sciences block is fulfilled by completing ENGR 2372.

#### \*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.**