



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  
2013-2014  
**MATHEMATICS**  
Associate of Science Degree  
MAJOR CODE 67201

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> (C)	3			
*ENGL 1301	Expository English Composition (C)	3			
*HIST 1301	History of the United States to 1865 (C)	3			
*MATH 2413	Calculus I <sup>3</sup> (C)	4			
<b>SPRING SEMESTER I</b>					
*ENGL 1302	Research Writing and Literary Analysis (C)	3			
*HIST 1302	History of the United States since 1865 (C)	3			
MATH 2314	Calculus II	3			
*	Visual and Performing Arts <sup>6</sup>	3			
<b>SUMMER SESSION I</b>					
*	Communication <sup>2</sup>	3			
*	Humanities <sup>5</sup>	3			
ELECTIVE	Mathematics Elective <sup>8</sup>	3-4			
<b>FALL SEMESTER II</b>					
*GOVT 2305	American Government and Politics (C)	3			
MATH 2315	Calculus III	3			
*PHYS 2425	Engineering Physics I <sup>4</sup> (CF)	4			
*	Social and Behavioral Sciences <sup>7</sup>	3			
<b>SPRING SEMESTER II</b>					
*GOVT 2306	State and Local Government (C)	3			
MATH 2305	Discrete Math	3			
MATH 2320	Differential Equations	3			
*PHYS 2426	Engineering Physics II <sup>4</sup> (CF)	4			
Total Credit Hours		60-61			

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

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

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

**MATHEMATICS**  
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### Explanation for Superscripts

- 1** EDUC 1300 is required for all students.
- 2** Communication requirement is fulfilled by completing SPCH 1315, SPCH 1318, SPCH 1321.
- 3** Mathematics requirement is fulfilled by completing MATH 2413.
- 4** Natural Sciences requirement is fulfilled by completing PHYS 2425 and PHYS 2426.
- 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 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** Select any course from the Social and Behavioral Sciences block in the Core Curriculum Course List: ANTH 2346, ECON 1301, ECON 2301, ECON 2302, ENGR 2308, PSYC 2301, PSYC 2302, PSYC 2306, PSYC 2314, SOCI 1301, SOCI 2301.
- 8** Select from one of the following: MATH 1314, MATH 1324, MATH 1325, MATH 1333, MATH 1342, MATH 1350, MATH 1351, MATH 2318, MATH 2412,.

### \*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.**