

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

## **PHYSICS**

Associate of Science Degree MAJOR CODE  $\underline{67401}$ 

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

Operator: Rafaela Franco

Student Name	ID#		FA S	tudent	VA Student	
Student Signature	Dat	e				
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)	
FALL SEMESTER I						
*EDUC 1300	Mastering Academic Excellence 1	3				
*ENGL 1301	Expository English Composition	3				
*HIST 1301	History of the United States to 1865	3				
*MATH 2413	Calculus I <sup>3</sup>	4				
SPRING SEMESTER I						
*ENGL 1302	Research Writing and Literary Analysis	3				
*HIST 1302	History of the United States since 1865	3				
MATH 2314	Calculus II	3				
PHYS 2425	Engineering Physics I <sup>4</sup>	4				
SUMMER SESSION I						
*GOVT 2305	American Government and Politics	3				
*	Communication <sup>2</sup>	3				
*	Humanities <sup>5</sup>	3				
FALL SEMESTER II						
*CHEM 1411	General Chemistry I	4				
MATH 2315	Calculus III	3				
*	Visual and Performing Arts 6	3				
*PHYS 2426	Engineering Physics II <sup>4</sup>	4				
SPRING SEMESTER II						
*GOVT 2306	State and Local Government	3				
PHYS 2370	Modern Physics	3				
PHYS 2270	Thermal and Fluid Physics	2				
*	Social and Behavioral Sciences <sup>7</sup>	3				
	Total Credit Hours	60				
Remaining Credits:  Projected Graduation Date: Fall Spring Summer Year  Comments:						

Operator: Rafaela Franco

### **PHYSICS**

# Associate of Science Degree

MAJOR CODE 67401

### **Explanation for Superscripts**

- 1 EDUC 1300 is required for all students.
- 2 Select any Speech Course from the Communication block in the Core Curriculum Course list.
- 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 2342, ENGL 2343, ENGL 2351, HIST 2321, HIST 2322, PHIL 1301, PHIL 2306, SPAN 2311, SPAN 2313, SPAN 2315, SPAN 2323.
- 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 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 2372, PSYC 2301, PSYC 2302, PSYC 2306, PSYC 2314, SOCI 1301, SOCI 2301.
- 8 Select MATH 2412 if MATH 1314 was completed OR Select MATH 2413 if MATH 2412 was completed OR Select MATH 2314 if MATH 2413 was completed OR Select MATH 2315 if MATH 2314 was completed

### \*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.