



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  
**COMPUTER SCIENCE**  
Associate of Arts Degree  
MAJOR CODE AA-COSC

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>FIRST YEAR</b>					
<b>FIRST SEMESTER</b>					
COSC 1436	Programming Fundamentals I <b>(F)</b>	4			
*EDUC 1300	Mastering Academic Excellence <sup>9</sup> <b>(C)</b>	3			
*ENGL 1301	Expository English Composition <sup>1</sup> <b>(C)</b>	3			
*HIST 1301	History of the United States to 1865 <sup>6</sup> <b>(C)</b>	3			
*MATH 2413	Calculus I <sup>2</sup> <b>(CF)</b>	4			
<b>SECOND SEMESTER</b>					
COSC 1437	Programming Fundamentals II <b>(F)</b>	4			
*ENGL 1302	Research Writing and Literary Analysis <sup>9</sup> <b>(C)</b>	3			
*HIST 1302	History of the United States since 1865 <sup>6</sup> <b>(C)</b>	3			
MATH 2314	Calculus II <b>(F)</b>	3			
<b>SUMMER SESSION</b>					
*SPCH 1315 <u>OR</u> *SPCH 1321	Fundamentals of Effective Speech <sup>1</sup> <b>(CF)</b> <u>OR</u> Organizational and Professional Communication <sup>1</sup> <b>(CF)</b>	3			
*	Language, Philosophy, & Culture <sup>4</sup>	3			
*	Social and Behavioral Sciences <sup>8</sup>	3			
<b>SECOND YEAR</b>					
<b>FIRST SEMESTER</b>					
COSC 2336	Programming Fundamentals III <b>(F)</b>	3			
*GOVT 2305	American Government and Politics <sup>7</sup> <b>(C)</b>	3			
*PHYS 2325	Engineering Physics I <sup>3</sup> <b>(CF)</b>	3			
PHYS 2125	Engineering Physics Laboratory I <sup>10</sup>	1			

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

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

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

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

**Explanation for Superscripts**

<b>1</b>	<b>Communication Block:</b> Complete each of the following: ENGL 1301 and SPCH 1315 or 1321;	<b>2</b>	<b>Mathematics Block:</b> Complete one of the following: MATH 1314, 1324, 1333, 1342, 2412, 2413;
<b>3</b>	<b>Life and Physical Sciences Block:</b> 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;	<b>4</b>	<b>Language Philosophy &amp; Culture Block:</b> 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;
<b>5</b>	<b>Creative Arts Block:</b> Complete one of the following: ARTS 1301; COMM 2366; DANC 2303; DRAM 1310; MUSI 1306, 1310;	<b>6</b>	<b>American History Block:</b> Complete each of the following: HIST 1301 and 1302;
<b>7</b>	<b>Government/Political Sciences Block:</b> Complete each of the following: GOVT 2305 and 2306;	<b>8</b>	<b>Social and Behavioral Sciences Block:</b> Complete one of the following: ANTH 2346; ECON 1301, 2301, 2302; PSYC 2301, 2306, 2314; SOCI 1301, 2301;
<b>9</b>	<b>Component Area Option Block:</b> Complete each of the following: EDUC 1300 and ENGL 1302;	<b>10</b>	<b>Lab Science Course:</b> Complete two of the following: ASTR 1103, 1104; BIOL 1106, 1107, 1108, 1109; CHEM 1106, 1107, 1111, 1112; GEOL 1101, 1102, 1103, 1104; PHYS 1101, 1102, 1115, 2125, 2126;
<b>11</b>	<b>Elective Option:</b> Complete the following: COSC 2425;		

\*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.**