

**Associate of Science in Engineering
Dual Enrollment Engineering Academy
DEEA Degree Plan 2013-2015**

South Texas College	
Summer Session II (July-August)	Credit hrs.
COSC 1336 Fundamentals of Programming I (SSII)	3
ENGR 1101 Introduction to Engineering (SSII)	<u>1</u>
Total	4
(Fall 1st Year) Semester I	
MATH 2412 Pre Calculus & Trigonometry	4
HIST 1301 United States History I	3
ENGL 1301 Composition	3
ENGR 1204 Engineering Graphics	<u>2</u>
Total	12
(Spring 1st Year) Semester II	
MATH 2413 Calculus I	4
ENGL 1302 Composition II-Rhetoric	3
CHEM 1411 General Chemistry I	4
HIST 1302 United States History II	<u>3</u>
Total	14
Summer Session I & II	
PHIL 2306 Introduction to Ethics (SSI)	3
SPCH 1311 Intro to Speech Communication (SSI)	3
PHYS 2425 University Physics I (SSII)	<u>4</u>
Total	10
(Fall 2nd Year) Semester III	
MATH 2414 Calculus II	4
GOVT 2305 Federal Government	3
ENGR 2301 Statics	3
PHYS 2426 University Physics II	4
ARTS 1301 Art Appreciation (<i>Online</i>)	<u>3</u>
Total	17
(Spring 2nd Year) Semester IV	
GOVT 2306 Texas Government	3
ECON 2301 Principals of Economics I- Macro	3
ENGR 2405 Electrical Circuits I	4
ENGR 2302 Dynamics	<u>3</u>
Total	13
Total STC Credits	70

**Associate of Science in Engineering
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Schedule of Classes**

****Schedule may vary by campus**

Summer Session I-2 nd year					
Times	Monday	Tuesday	Wednesday	Thursday	Friday
10:00am-12:20pm	SPCH 1311	SPCH 1311	SPCH 1311	SPCH 1311	Tutoring
3:00pm- 5:20pm	PHIL 2306	PHIL 2306	PHIL 2306	PHIL 2306	
Summer Session II-2 nd year					
Times	Monday	Tuesday	Wednesday	Thursday	Friday
Pecan – Mornings MV - Afternoons	PHYS 2425	PHYS 2425	PHYS 2425	PHYS 2425	PHYS 2425

Fall Semester-2 nd year					
Times	Monday	Tuesday	Wednesday	Thursday	Friday
1:00pm-2:20pm	ENGR 2301	GOVT 2305	ENGR 2301	GOVT 2305	ARTS 1301 (Online)
2:30pm-5:20pm	MATH 2414 (2:30pm - 4:50pm)	PHYS 2426	MATH 2414 (2:30pm - 4:50pm)	PHYS 2426	Tutorials, workshops, presenters, activities, etc.

Spring Semester-2 nd year					
Times	Monday	Tuesday	Wednesday	Thursday	Friday
1:00pm-2:20pm	ECON 2301	GOVT 2306	ECON 2301	GOVT 2306	
2:30pm-5:20pm	ENGR 2406	ENGR 2302 (2:30pm - 4:50pm)	ENGR 2406	ENGR 2302 (2:30pm - 4:50pm)	Tutorials, workshops, presenters, activities, etc.

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Summer Session II-1st year					
Times	Monday	Tuesday	Wednesday	Thursday	Friday
10:00am-11:50am	COSC 1336	COSC 1336	COSC 1336	COSC 1336	COSC 1336
1:00pm-5:00pm (July 8th - 23rd ONLY)	ENGR 1101	ENGR 1101	ENGR 1101	ENGR 1101	ENGR 1101

Fall Semester-1st year					
Times	Monday	Tuesday	Wednesday	Thursday	Friday
1:00pm-2:20pm	HIST 1301	ENGL 1301	HIST 1301	ENGL 1301	Tutorials, workshops, presenters, activities, etc.
2:30pm-4:50pm	ENGR 1204 (2:30pm - 3:20pm)	MATH 2412	ENGR 1204 (2:30pm - 3:20pm)	MATH 2412	

Spring Semester-1st year					
Times	Monday	Tuesday	Wednesday	Thursday	Friday
1:00pm-2:20pm	HIST 1302	ENGL 1302	HIST 1302	ENGL 1302	Tutorials, workshops, presenters, activities, etc.
2:30pm-5:20pm	MATH 2413 (2:30pm - 4:50pm)	CHEM 1411	MATH 2413 (2:30pm - 4:50pm)	CHEM 1411	