

## Southwest Texas Jr. College

If the entire core curriculum below is completed at Southwest Texas Jr. College, then the UTSA Core Curriculum is completed. Some options of the components have been omitted, leaving the one or two options most recommended for this degree program.

<input type="checkbox"/>	Communications	ENGL 1301, 1302	6
<input type="checkbox"/>	Speech+	SPCH +1311, +1321	3
<input type="checkbox"/>	Mathematics	MATH 2313	3
<input type="checkbox"/>	Natural Sciences	CHEM 1411; PHYS 2425	8
<input type="checkbox"/>	Humanities	Soph. Lit; SPAN; PHIL; HUMA; GERM; or COMM	3
<input type="checkbox"/>	Visual and Performing Arts	ARTS, DRAM, MUSI, or DANC	3
<input type="checkbox"/>	History	HIST 1301, 1302	6
<input type="checkbox"/>	Government	GOVT 2301, 2302	6
<input type="checkbox"/>	Social/Behavioral Science	PSYC, SOCI, ECON, ANTH, GEOG or HIST (except HIST 1301, 1302)	3
<input type="checkbox"/>	Computer Literacy+	+COSC/BCIS (BCIS to be taken by students following Business Field of Study Curriculum)	4
<input type="checkbox"/>	Kinesiology+	+Activity Physical Education	2

Total Hours to complete Core Curriculum	47
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Courses listed with a +sign are Chart II-Institutionally designated. If the ENTIRE core curriculum is not completed at the community college before transferring, these +sign courses will transfer as electives, and students may be required to take other courses at UTSA to satisfy like components.

## Southwest Texas Jr. College, contd.

In addition, while at Southwest Texas Jr. College, students should take these courses:

<input type="checkbox"/>	MATH 2314 ( <i>transfers to UTSA as MAT 1223</i> )	3
<input type="checkbox"/>	PHYS 2426 ( <i>transfers to UTSA as PHY 1924/PHY 1931</i> )	4
<input type="checkbox"/>	MATH 2318 and MATH 2320 – Both courses must be completed for equivalent material of EGR 2323 (3 hrs) at UTSA.	6

Total hours in addition to Core Curriculum	13
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TOTAL HOURS at Southwest Texas Jr. College	60
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## UTSA

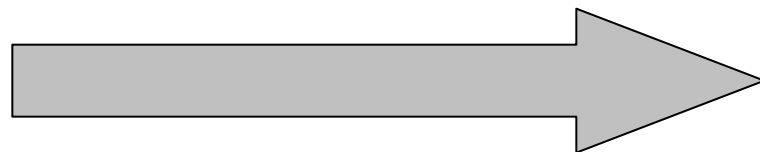
Upon transferring to UTSA, students should complete the following 75 hours for the degree:

<input type="checkbox"/>	General Engineering Requirements	6
<input type="checkbox"/>	Major Coursework Requirements	63
<input type="checkbox"/>	Technical Electives	6

TOTAL HOURS AT UTSA	75
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<b>TOTAL HOURS FOR THE DEGREE</b>	<b>135</b>
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The official source of information on specific courses within the UTSA requirements for this degree plan is the *2002–2004 Undergraduate Catalog*. See page 168 of the catalog or visit the Web site at [www.utsa.edu](http://www.utsa.edu).



# Notes

## *At Southwest Texas Jr. College*

- ☞ Read the Southwest Texas Jr. College catalog course descriptions for prerequisites.
- ☞ Visit with a Southwest Texas Jr. College counselor for help with course sequencing.
- ☞ Only 66 transferable semester credit hours from a community college can be applied to a bachelor's degree at UTSA.
- ☞ Because of course sequencing and prerequisite requirements, the College of Engineering **very strongly recommends** that students complete only the following core curriculum requirements at the community college level: Composition, Mathematics, Natural Sciences, United States History, United States Government.

## *At UTSA*

- ☞ Be sure to visit the College of Engineering Undergraduate Advising Center, Room SB 1.01.04F; Phone (210) 458-5525/7927/5648 for assistance with course sequencing.
- ☞ Please note that developmental education, orientation, life experience, high school level, mathematics below the College Algebra level, or vocational-technical courses are not acceptable for transfer credit at UTSA.
- ☞ All engineering, science, mathematics, and prerequisite courses must be completed with a grade of "C" or better.



***It is very important that students pay close attention to course prerequisite sequencing and availability at both the community college and at UTSA as it will affect the time it takes to complete entire degree program.***

Southwest Texas Jr. College  
and  
The University of Texas at San Antonio

## Transfer Plan for the Bachelor of Science in Civil Engineering

2002–2004

*We are pleased that you are considering the Transfer Program between your college and The University of Texas at San Antonio. Please remember that the Transfer Plan brochure does not take the place of The University of Texas at San Antonio 2002–2004 Undergraduate Catalog and UTSA Information bulletin. You should also consult the community college bulletin for other requirements and regulations that cannot be listed in this brochure.*

*University of Texas at San Antonio  
Office of Admissions*