

**TRANSFER PLANNING GUIDE  
2006-2008 CATALOG**

**Bachelor of Arts,  
Major in Computer Science**  
Minimum required: 128-129 semester hours

**HCC COURSE OF STUDY**

<b>Freshman Year-1<sup>st</sup> Semester</b>		<b>Hours</b>	<b>Freshman Year-2<sup>nd</sup> Semester</b>		<b>Hours</b>
___ ENGL 1301 (ENG 1310) .....	3		___ ENGL 1302 (ENG 1320) .....	3	
___ HIST 1301 (HIST 1310).....	3		___ HIST 1302 (HIST 1320).....	3	
___ MATH 1314 or 1315 (MATH 1315 or 1319) .....	3		___ Modern Language 1412 <sup>1</sup> (Mod. Lang. 1420).....	4	
___ Modern Language 1411 <sup>1</sup> (Mod. Lang. 1410).....	4		___ Natural Science <sup>5</sup> .....	4	
___ Natural Science <sup>5</sup> .....	4		___ PHED course (PFW course).....	1	
<b>Total</b>	<b>17</b>		<b>Total</b>	<b>15</b>	
<b>Sophomore Year-1<sup>st</sup> Semester</b>		<b>Hours</b>	<b>Sophomore Year-2<sup>nd</sup> Semester</b>		<b>Hours</b>
___ COSC 1436 (CS 1428).....	4		___ COSC 2325 (CS 2318).....	3	
___ ENGL Literature <sup>3</sup> .....	3		___ GOVT 2302 (POSI 2320).....	3	
___ GOVT 2301 (POSI 2310).....	3		___ Modern Language 2312 <sup>2</sup> (Mod. Lang. 2320).....	3	
___ Modern Language 2311 <sup>1</sup> (Mod. Lang. 2310).....	3		___ PHED course (PFW course).....	1	
___ Social and Behavioral Sciences <sup>4</sup> .....	3		___ PHIL 1301 (PHIL 1305) .....	3	
			___ Visual and Performing Arts <sup>5</sup> .....	3	
<b>Total</b>	<b>16</b>		<b>Total</b>	<b>17</b>	

**TEXAS STATE COURSE OF STUDY**

<b>Summer prior to Junior Year</b>		<b>Hours</b>			
___ CS 2308 .....	3				
<b>Total</b>	<b>3</b>				
<b>Junior Year-1<sup>st</sup> Semester</b>		<b>Hours</b>	<b>Junior Year-2<sup>nd</sup> Semester</b>		<b>Hours</b>
___ CS 2315 .....	3		___ CS 3358 .....	3	
___ MATH 2358.....	3		___ CS 3409 .....	4	
___ MATH elective .....	3		___ ENG 3303 or 3313 or Literature <sup>7</sup> .....	3	
___ Electives/Minor <sup>6</sup> .....	6		___ MATH 3398.....	3	
			___ Elective/Minor <sup>6</sup> .....	3	
<b>Total</b>	<b>15</b>		<b>Total</b>	<b>16</b>	
<b>Senior Year-1<sup>st</sup> Semester</b>		<b>Hours</b>	<b>Senior Year-2<sup>nd</sup> Semester</b>		<b>Hours</b>
___ CS 3398 .....	3		___ CS 3468, 4326, or 4398 .....	3-4	
___ CS advanced electives .....	6		___ CS 4354 .....	3	
___ Electives/Minor <sup>6</sup> .....	7		___ CS advanced electives .....	2	
			___ Electives/Minor <sup>6</sup> .....	6	
<b>Total</b>	<b>16</b>		<b>Total</b>	<b>14-15</b>	

<sup>1</sup> Select all four Modern Language courses from French (FREN), German (GERM), Japanese (JAPA), or Spanish (SPAN).  
<sup>2</sup> Select two courses from the following: BIOL 1406 and 1407; CHEM 1411 and 1412, CHEM 2423 and 2425; GEOL 1403 and 1404; PHYS 1401 and 1402, or PHYS 2425 and 2426.  
<sup>3</sup> Select any course from the Humanities core component area (040) of DCCCD's Core Curriculum list.  
<sup>4</sup> Select any course from the Social and Behavioral Sciences core component area (080) of DCCCD's Core Curriculum list.  
<sup>5</sup> Select any Arts, Dance, Drama, or Music course.  
<sup>6</sup> Students are required complete 39 advanced hours (3000- and 4000-level courses) and 9 writing intensive hours in order to graduate. Refer to the Texas State 2006-2008 Undergraduate Catalog for a list of approved minors.  
<sup>7</sup> ENG 3303 or 3313 are recommended. ENG Literature course to be chosen from ENG 2310, 2320, 2330, 2340, 2359, or 2360, but should not duplicate the literature course taken at DCCCD.

**NOTES:**

1. *Italicized* courses satisfy both HCC and Texas State Core Curriculum requirements. Courses in (parentheses) indicate the course transfer equivalents at Texas State.
2. Texas State will apply to a degree up to 66 hours from an accredited two-year college (6-8 hours may be added with college dean approval.)
3. Students may elect to complete courses in a different sequence where possible, but should consult a counselor/advisor before doing so.
4. Upon completion of certain course requirements at Texas State, students may elect to send these hours back to HCC to be applied toward an associate's degree. This is commonly referred to as "reverse transfer."

## TEXAS STATE ADMISSION PROCEDURES

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### UNIVERSITY ADMISSION:

1. Submit completed Texas Common Application form, \$40 application fee, and all credentials to the Undergraduate Admissions Office by the stated deadline (Fall-July 1, Spring-December 1, Summer I-May 1, Summer II-June 15).
2. Submit an official transcript from each institution attended to the Undergraduate Admissions Office. Students must be eligible to return (e.g., free of suspension, dismissal, or enforced withdrawal) to all previous institutions regardless of grade point average (GPA) or degrees received.
3. A minimum 2.25 grade point average (GPA) in all transferable courses is required. In computing the GPA, grades of "A", "B", "C", "D", and "F" are computed as recorded. Grades of "W", "P", "Q", and "X" are disregarded and grades of "WF" and "I" are averaged as "F". Grades in non-transferable and technical/vocational courses are disregarded.
4. As applicable, submit an application for on-campus housing, if required, or apply to live off campus.

Students transferring directly to Texas State University-San Marcos from a community college may elect to follow the Texas State catalog in effect at the time they entered the community college, or any subsequent catalog upon approval of the Dean of their College. Students are reminded to refer to their designated catalog for information relating to University, College, and/or Departmental requirements for curriculum, graduation, probation/suspension, and other general information.

#### **For more information, contact:**

Undergraduate Admissions Office  
429 N. Guadalupe  
Texas State University-San Marcos  
San Marcos, Texas 78666  
512/245-2364  
<http://www.admissions.txstate.edu/>

College of Science  
Academic Advising Center  
Centennial Hall, Room 202  
Texas State University-San Marcos  
San Marcos, Texas 78666  
512/245-1315  
<http://www.cs.txstate.edu/>