



TRANSFER PLANNING GUIDE
2006-2008 CATALOG

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

TC COURSE OF STUDY

Freshman Year-1st Semester		Hours	Freshman Year-2nd Semester		Hours
___ ENGL 1301 (ENG 1310)	3		___ ENGL 1302 (ENG 1320)	3	
___ HIST 1301 (HIST 1310).....	3		___ HIST 1302 (HIST 1320).....	3	
___ MATH 2412 (MATH 2417).....	4		___ MATH 2413 (MATH 2471)	4	
___ <i>Natural Science</i> ¹	4		___ <i>Natural Science</i> ¹	4	
___ <i>Social and Behavioral Sciences</i> ²	3		___ <i>Visual and Performing Arts</i> ³	3	
Total	17		Total	17	
Sophomore Year-1st Semester		Hours	Sophomore Year-2nd Semester		Hours
___ GOVT 2301 (POSI 2310).....	3		___ COSC 1420 (CS 1428).....	4	
___ MATH 2414 (MATH 2472).....	4		___ ENGL Literature ⁴	3	
___ <i>Natural Science</i> ¹	4		___ GOVT 2302 (POSI 2320).....	3	
___ PHIL 1301 (PHIL 1305)	3		___ <i>Natural Science</i> ¹	4	
___ SPCH 1311 or 1321 (COMM 1310).....	3		___ PHED course (PFW course)	1	
Total	17		Total	15	

TEXAS STATE COURSE OF STUDY

Summer prior to Junior Year		Hours			
___ CS 2308	3				
Total	3				
Junior Year-1st Semester		Hours	Junior Year-2nd Semester		Hours
___ CS 2315	3		___ CS 3358	3	
___ CS 2318	3		___ CS 3409	4	
___ ENG 3303 or 3313 or Literature ⁵	3		___ MATH 3305.....	3	
___ MATH 2358.....	3		___ MATH 3398.....	3	
___ Elective/Minor ^{6,7}	3		___ Elective/Minor ^{6,7}	3	
Total	15		Total	16	
Senior Year-1st Semester		Hours	Senior Year-2nd Semester		Hours
___ CS 3339	3		___ CS 3468, 4326, or 4398	3-4	
___ CS 3398	3		___ CS 4354	3	
___ CS advanced elective	3		___ CS advanced electives	6	
___ Elective/Minor ^{6,7}	6		___ CS elective	1	
Total	15		Total	13-14	

¹ Select four courses from the following: BIOL 1406 and 1407; CHEM 1111/1311 and 1112/1312; PHYS 1401 and 1402; or PHYS 2425 and 2426. Two of the four courses must be from the same science and no more than two PHYS courses may be counted for credit.
² Select any course from the Social and Behavioral Sciences core component area (080) of TC's Core Curriculum list.
³ Select any 3-hour course or three 1-hour courses from the Visual and Performing Arts core component area (050) of TC's Core Curriculum list.
⁴ Select one course from the following: ENGL 2322, 2323, 2327, 2328, 2332, 2333, or 2370.
⁵ 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 TC.
⁶ Students are required complete 39 advanced hours (3000- and 4000-level courses) and 9 writing intensive hours in order to graduate.
⁷ A total of 17 hours in mathematics is required. The mathematics requirements, plus 3 advanced hours of mathematics, constitute a mathematics minor. MATH 3315, 4302, 4304, 4311, or 4382 cannot be used as an advanced MATH elective.

NOTES:

1. *Italicized* courses satisfy both TC and Texas State Core Curriculum requirements. Courses in (parentheses) indicate the course transfer equivalents at Texas State.
2. If two years of the same foreign language were not completed in high school, students must take 6-8 hours of the same foreign language.
3. 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.)
4. Students may elect to complete courses in a different sequence where possible, but should consult a counselor/advisor before doing so.
5. Upon completion of certain course requirements at Texas State, students may elect to send these hours back to TC to be applied toward an associate's degree. This is commonly referred to as "reverse transfer."

TEXAS STATE ADMISSION PROCEDURES

UNIVERSITY ADMISSION:

1. Submit completed ApplyTexas Application form, \$40 application fee, and all credentials to the Office of Undergraduate Admissions 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 Office of Undergraduate Admissions. 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:

Office of Undergraduate Admissions
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/>