

AUSTIN COMMUNITY COLLEGE/
TEXAS STATE UNIVERSITY-SAN MARCOS



TRANSFER PLANNING GUIDE
2008-2010 CATALOG

Bachelor of Science in Electrical Engineering,
(with Micro and Nano Devices and Systems Specialization)



Minimum required: 136 semester hours

ACC COURSE OF STUDY

Freshman Year-1 st Semester	Hours	Freshman Year-2 nd Semester	Hours
___ <i>ENGL 1301</i> (ENG 1310)	3	___ <i>ENGL 1302</i> (ENG 1320)	3
___ <i>HIST 1301</i> (HIST 1310)	3	___ <i>HIST 1302</i> (HIST 1320)	3
___ <i>MATH 2413</i> (MATH 2471)	4	___ <i>ENGL Literature</i> ¹	3
___ <i>CHEM 1411</i> (CHEM 1341, 1141)	4	___ <i>MATH 2414</i> (MATH 2472)	4
___ <i>PHYS 2425</i> (PHYS 1430)	4	___ <i>PHYS 2426</i> (PHYS 2425)	4
Total	18	Total	17
Freshman Year Summer Semester I	Hours	Freshman Year Summer Semester II	Hours
___ <i>GOVT 2306</i> (POSI 2310)	3	___ <i>PHIL 1301</i> (PHIL 1305) OR <i>PHIL 2306</i> (PHIL 1320) ..	3
___ <i>KINE Activity</i> (PFW)	1	___ <i>GOVT 2305</i> (POSI 2320)	3
___ <i>SPCH 1311</i> (COMM 1310)	3	___ <i>KINE Activity</i> (PFW)	1
Total	7	Total	7

TEXAS STATE COURSE OF STUDY

Sophomore Year 1 st Semester	Hours	Sophomore Year 2 nd Semester	Hours
___ ENGR 1313	3	___ MATH 3373	3
___ ENGR 2300	3	___ EE 2320	3
___ EE 2300	3	___ MATH 3375	3
___ MATH 3323	3	___ PHYS 2435	4
___ CS 1428	4	___ ECO 2301	3
Total	16	___ US 1100	1
		Total	17
Junior Year 1 st Semester	Hours	Junior Year 2 nd Semester	Hours
___ EE 3300	3	___ EE 3320	3
___ EE 3340	3	___ EE 3350	3
___ ENGR 3315	3	___ EE 3355	3
___ IE 3320	3	___ EE 3370	3
___ MATH 3377	3	___ ART, DAN, MU, or TH 2313	3
Total	15	Total	15
Senior Year 1 st Semester	Hours	Senior Year 2 nd Semester	Hours
___ EE 4350	3	___ EE 4355 or TECH 4394	3
___ EE 4352	3	___ EE 4358	3
___ EE 4390	3	___ EE 4391	3
___ TECH 4392	3	___ MFGE 4376	3
Total	12	Total	12

¹ Select one Literature course from the Humanities component area (040) of ACC's Core Curriculum.

If U S 1100 is not required, a one-hour elective may be required in order to meet the minimum hours required for the degree.

NOTES:

1. *Italicized* courses satisfy both ACC and Texas State Core Curriculum requirements.
2. Courses in (parentheses) indicate the course transfer equivalents at Texas State.
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. 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.

TEXAS STATE UNIVERSITY-SAN MARCOS

UNIVERSITY ADMISSION:

1. Submit completed ApplyTexas Application form (www.applytexas.org), 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. 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
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/>

Ingram School of Engineering
Roy F. Mitte Building, Room 5202
Texas State University-San Marcos
San Marcos, Texas 78666
512/245-1826
<http://www.engineering.txstate.edu/>

Texas State University reserves the right to withdraw courses at any time, to change its fees or tuition, calendar, curriculum, degree requirements, graduation procedures, and any other requirements affecting students. Changes will become effective whenever authorities determine and will apply to both prospective students and those already enrolled.