

**Bachelor of Science in Clinical Laboratory Science,
Major in Clinical Laboratory Science**

Minimum required: 137 semester hours

HCC COURSE OF STUDY

Freshman Year-1 st Semester		Hours	Freshman Year-2 nd Semester		Hours
___	<i>BIOL 1406</i> (BIO 1430).....	4	___	BIOL 1407 (BIO 1431).....	4
___	<i>CHEM 1411</i> (CHEM 1141, 1341).....	4	___	CHEM 1412 (CHEM 1142, 1342).....	4
___	<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 1314</i> (MATH 1315).....	3	___	<i>PHED activity course</i> (PFW activity course).....	1
Total		17	Total		15
Sophomore Year-1 st Semester		Hours	Sophomore Year-2 nd Semester		Hours
___	BIOL 2416 (BIO 2450).....	4	___	BIOL 2420 (BIO 2440).....	4
___	<i>ENGL Literature</i> ¹	3	___	<i>GOVT 2302</i> (POSI 2320).....	3
___	<i>GOVT 2301</i> (POSI 2310).....	3	___	<i>PHED activity course</i> (PFW activity course).....	1
___	<i>SPCH 1311 or 1321</i> (COMM 1310).....	3	___	<i>PHIL 1301</i> (PHIL 1305).....	3
___	<i>Visual and Performing Arts</i> ²	3	___	<i>Social and Behavioral Science</i> ³	3
Total		16	Total		14

TEXAS STATE COURSE OF STUDY

Fall Semester	Hours	Spring Semester	Hours	Summer Semester	Hours
___	BIO 2430.....	___	CHEM 2150, 2350.....	___	CLS 4322.....
___	CHEM 2130, 2330.....	___	CLS 3323.....	___	CLS 4326.....
___	CLS 3305.....	___	CLS 3412.....		
___	CLS 3410.....	___	CLS 3424.....		
___	HP 3302.....	___	<i>U S 1100</i> ⁴		
Total	18	Total	16	Total	6
Fall Semester	Hours	Spring Semester	Hours	Summer Semester	Hours
___	CLS 4227.....	___	CLS 4340.....	___	CLS 4225.....
___	CLS 4318.....	___	CLS 4341.....	___	CLS 4361.....
___	CLS 4440.....	___	CLS 4370.....	___	CLS 4464.....
___	CLS 4460.....	___	CLS 4463.....		
Total	13	Total	13	Total	9

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

² Select one course from the Visual and Performing Arts component area (050) of HCC's Core Curriculum.

³ Select one course from the Social and Behavioral Science component area (080) of HCC's Core Curriculum.

⁴ May be required, depending on the number of core curriculum hours transferred and should be chosen in coordination with an academic advisor. 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 HCC 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. If one year of general computer science was not completed in high school, students must take HP 2351 or its equivalent.
4. 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.)
5. Students may elect to complete courses in a different sequence where possible, but should consult a counselor/advisor before doing so.
6. 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 UNIVERSITY-SAN MARCOS

UNIVERSITY ADMISSION:

1. Submit completed Texas Common Application form, \$40 application fee, and all credentials to the Undergraduate Admissions Office prior to March 1.
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.

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/>

ADMISSION TO THE CLINICAL LABORATORY SCIENCE PROGRAM:

1. Complete University admission process prior to the March 1 deadline. Students are selected in the spring semester of their sophomore year for the junior year. Acceptance to the University does not guarantee acceptance into the CLS program.
2. Submit completed application form to the CLS program chair. Applications to the program are accepted from January 1 through March 1.
3. Students are encouraged to maintain an overall grade point average above 2.50.
4. Schedule a personal interview with the CLS program chair.

It is strongly recommended that students present themselves for advising as soon as CLS has been selected as a major. Course offerings and sequencing are such that advising is recommended to avoid scheduling problems.

Student selection for the junior year is made on the basis of scholastic ability, particularly in the sciences, and a personal interview, and not on the basis of race, color, religion, gender, age, or national origin, veteran status, or condition of disability. Enrollment is limited to 20 students per year.

For more information, contact:

Program in Clinical Laboratory Science
Texas State University-San Marcos
San Marcos, Texas 78666
512/245-3500
<http://www.health.txstate.edu/cls/>

College of Health Professions
Academic Advising Center
Texas State University-San Marcos
San Marcos, Texas 78666
512/245-3506
<http://www.health.txstate.edu/advctr/index.htm>