

THE UNIVERSITY OF TEXAS AT EL PASO
COLLEGE OF HEALTH SCIENCES
Bachelor of Science in Clinical Laboratory Science (BS-CLIN)

Student Name _____

Grade Requirement: All courses used to satisfy degree requirements must be completed with a C or better. Students must achieve a 75% or higher in each CLSC course to earn the required C.

Degree Evaluation: To generate an unofficial degree evaluation, log in Goldmine (goldmine.utep.edu) and select "Degree Evaluation" under Student Records.

Clinical Compliance Requirements: All students entering the CLIN major course sequence must meet compliance requirements. See the following website: <http://www.utep.edu/chs/compliance/>

2022-2023 University Core

All courses used to satisfy the core curriculum must be completed with a C or better.

	Hours	Grade
1. Communication (6 Hrs)		
RWS 1301 Rhetoric and Composition 1 or ESOL 1311 Expos Engl Compos-Sprk Esl prereqs for RWS 1301: ENGL 0311 or placement by exam prereqs for ESOL 1311: ESOL 1406 and ESOL 1309 or placement by exam	3	
RWS 1302 Rhetoric and Composition 2 or ESOL 1312 Res&Crit Writ-Sprk ESL or ENGL 1313 Writ abt Lit prereqs for RWS 1302 and ENGL1313: RWS 1301 prereqs for ESOL 1312: ESOL 1311 and ESOL 1310	3	
2. Mathematics (4 Hrs)		
MATH 1411 Calculus prereqs: MATH 1508 or MATH 1310 (both w/ C or better) or placement by exam	4	
3. Life and Physical Sciences (6 Hrs + 2 Hrs for labs)		
CHEM 1305/1105 General Chemistry I w/lab prereq: MATH1508, 1411, or 1310 (can be taken concurrently) w/ C or better	4	
CHEM 1306/1106 General Chemistry II w/lab prereqs: CHEM 1305/1105 and MATH 1508/1411/1310 (all w/ C or better)	4	
4. Language, Philosophy, & Culture (3 Hrs) - PHIL2306 recommended		
Select one 3 credit hour course: AFST 3200, CHIC 2302, ENGL 2311, 2312*, 2313*, 2314*, 2318*, FREN 2322, HIST 2301, 2302; PHIL 1301, 2306, RS 1301, SPAN 2340, WS 2300, 2350 *prereq required (RWS1302, ENGL1313, or ESOL 1312)	3	
5. Creative Arts (3 Hrs)		
Select one 3 credit hour course: ART 1300, ARTH 1305, 1306; CHIC 1311; DANC 1304, FILM 1390, MUSL 1324, 1327, 2321; THEA 1313 *prereq required (MUSL 1324)	3	
6. American History (6 Hrs)		
HIST 1301 History of the US to 1865	3	
HIST 1302 History of the US Since 1865	3	
7. Government/Political Science (6 Hrs)		
POLS 2310 Intro to Politics	3	
POLS 2311 American Gov. and Politics must include TX gov.	3	
8. Social and Behavioral Sciences (3 Hrs) - PSYC1301 recommended		
*Select one 3 credit hour course: ANTH 1301, 1302; ASIA 2300; CE 2326; COMM 2350, 2372; ECON 2303, 2304; EDPC 1301; EDU 1342; LEAD 2300; LING 2340; PSYC 1301; SOCI 1301; LING/ANTH/ENGL 2320, ANTH/GEOG/SOCI 1310	3	
9. Component Area Option (6 Hrs)		
Select two 3 credit hour courses: BUSN 1301*, COMM 1301, COMM 1302, CS 1310, CS 1320*, EL 1301*, LEAD 1300, SCI 1301, UNIV 1301 *course has pre-requisites and/or major restriction	3	
	3	
(Core curriculum = 43 Hrs + 2 Hrs for labs)	Total	45

Program Prerequisites	Hours	Grade
BIOL 1305/1107 General Biology w/ Topics Study of Life Lab prereqs: MATH 0311 or placement by exam	4	
BIOL 2313/2113 Human Anat./Phys. II w/lab prereqs: BIOL 1305/1107 or ZOOL 2406, each w/ C or better	4	
BIOL 3320 Genetics prereqs: BIOL 1305/1107 w/ C or better (CHS advisor approval required)	3	
CHEM 2324/2124 Organic Chemistry I w/lab prereqs: CHEM 1306/1106, each w/ C or better	4	
CLSC 2210* Introduction to the Clinical Lab prereqs: BIOL 1305/1107 and CHEM 1306/1106, each w/ C or better	2	
CLSC 2212* Clinical Laboratory Statistics prereqs: CHEM 1306/1106 and MATH 1411, each w/ C or better	2	
CLSC 3357* Opportunistic & Parasitic Infections coreqs or prereqs: MICR 2340/2141 w/ C or better	3	
MICR 2340/2141 General Microbiology prereqs: BIOL 1305/1107, CHEM 1306/1106, and MATH 1508 or MATH 1310 CHEM 1306/1106 & MATH 1508/1310 can be taken conc. w/ MICR 2340/2141 *CLSC classes require department approval;	4	
	Total	26

Email advisor or studentsupportcenter@utep.edu

CHS Academic Advisor _____ Date _____

Updated _____ **Advisor/Notes** _____

UTEP ID# _____

Clinical Lab Science Application: Students wishing to enter the Professional Course Sequence of the major must submit a completed application. Application & specific due dates can be found on the CLSC Website. Applications are usually due early in spring semester for the Summer start date.

[CHS Website: www.utep.edu/chs/](http://www.utep.edu/chs/)
[CLSC Website: www.utep.edu/chs/clsc/index.html](http://www.utep.edu/chs/clsc/index.html)

Minimum Cumulative GPA of 2.5 & Math & Science GPA of a 2.75 required for admission into the Clinical Laboratory Professional Course Sequence.

Major: Clinical Laboratory Science Professional Course Sequence

In the Professional Course Sequence, all courses in each semester must be completed with a C or higher to move on to the next semester in the sequence.

Summer Semester I	Hours	Grade
CLSC 3351 Concepts in Immunodiagnostics	3	
Total	3	

Fall Semester I	Hours	Grade
CLSC 3252 Body Fluids	2	
CLSC 3153 Body Fluids Lab	1	
CLSC 3260 Serology	2	
CLSC 3161 Serology Lab	1	
CLSC 3354 Clinical Chemistry I	3	
CLSC 3155 Clinical Chemistry I Lab	1	
CLSC 3356 Hematology I	3	
CLSC 3257 Hematology I Lab	2	
Total	15	


Spring Semester I	Hours	Grade
CLSC 3365 Clinical Chemistry II	3	
CLSC 3164 Clinical Chemistry II Lab	1	
CLSC 3364 Hematology II	3	
CLSC 3366 Infectious Diseases	3	
CLSC 3167 Infectious Diseases Lab: Pre-Ana. Op.	1	
CLSC 3168 Infectious Diseases Lab: Post-Ana. Op.	1	
CLSC 3368 Immunohematology	3	
CLSC 3269 Immunohematology Lab	2	
Total	17	

Fall Semester II	Hours	Grade
CLSC 4210 Molecular Diagnostics	2	
CLSC 4111 Molecular Diagnostics Lab	1	
CLSC 4273 Clinical Education	2	
CLSC 4274 Clinical Investigation	2	
CLSC 4471 Preceptorship I	4	
CLSC 4472 Preceptorship II	4	
Total	15	

Spring Semester II	Hours	Grade
CLSC 4100 Ethics	1	
CLSC 4180 CLSC Seminar	1	
CLSC 4275 Clinical Manag & Supervision	2	
CLSC 4476 Preceptorship III	4	
CLSC 4478 Preceptorship IV	4	
Total	12	

Total degree plan hours: 133

Updated: mm/dd/yyyy
CGPA -
CLIN GPA -


TOTAL TRANSFER HOURS

University Graduation Requirements Include:

- All university core classes must be completed with a C or better.
- A minimum of 30 semester hours must be completed at UTEP.
- 12 of the last 30 semester hours must be completed at UTEP.
- 12 hours of advanced courses must be completed within 3 years of graduation date.
- The minimum UTEP cumulative grade point average to earn a bachelors degree is 2.0.
- A maximum of 66 semester hours of credit from two-year institutions is applicable toward a degree at UTEP.
- Each student must submit an application for graduation in order to become eligible for a degree.

See catalog for complete list of graduation requirements:
<http://catalog.utep.edu/policies-regulations/graduation-requirements/>

See UTEP Catalog for course descriptions: catalog.utep.edu