

College of Health Sciences & Human Services

B.S. Medical Laboratory Science (Spring Entry)

Degree Offered at Fort Worth Location

Course rotation and availability may vary based on location

2019-2020 Texas Common Course Numbering System Advising Guide



YEAR	FIRST SEMESTER			SECOND SEMESTER			
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours	
F I R S T	ENGL 1301 TSU Core: CAO	ENGL 1301	3	ENGL 1302 TSU Core: Communications	ENGL 1302	3	
	MATH 1314 TSU Core: Mathematics	MATH 1314	3	CHEM 1412 TSU Core: Life & Physical Science	CHEM 1412	4	
	BIOL 1406	BIOL 1406	4	BIOL 1407	BIOL 1407	4	
	CHEM 1411 TSU Core: Life & Physical Science	CHEM 1411	4	TSU Core: Communications	See list of approved courses	3	
	FYS 1100 TSU Core: CAO	PSYC or EDUC 1100, PSYC or EDUC 1200, PSYC or EDUC 1300	1	MATH Elective	None	3	
	Total Hours		15	Total Hours		17	
YEAR	FIRST SEMESTER			SECOND SEMESTER			
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours	
S E C O N D	TSU Core: Language, Philosophy, & Culture	See list of approved courses	3	GOVT 2305 TSU Core: Government/Political Science	GOVT 2305	3	
	HIST 1301 TSU Core: American History	HIST 1301	3	HIST 1302 TSU Core: American History	HIST 1302	3	
	CHEM 2423	CHEM 2423	4	TSU Core: Creative Arts	See list of approved courses	3	
	BIOL 3407	None	4	BIOL 3485	None	4	
		Total Hours		14	Total Hours		13
YEAR	FIRST SEMESTER			SECOND SEMESTER			
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours	
T H I R D	GOVT 2306 TSU Core: Government/Political Science	GOVT 2306	3	MDLS 4182	None	1	
	CHEM 4374 (Fall/Sum Only)	None	3	MDLS 4114	None	1	
	TSU Core: Social & Behavioral Science	See list of approved courses	3	MDLS 4115	None	1	
	BIOL 4460	None	4	MDLS 4174	None	1	
		Total Hours		13	MDLS 4148*	None	1
		THIRD SEMESTER			MDLS 4244	None	2
		MDLS 4224	None	2	MDLS 4145	None	1
		MDLS 4125	None	1	MDLS 4276	None	2
		MDLS 4151	None	1	MDLS 4177	None	1
		MDLS 4152	None	1	MDLS 4234	None	2
	MDLS 4175	None	1	MDLS 4135	None	1	
	MDLS 4128	None	1	MDLS 4164	None	1	
	MDLS 4166	None	1	MDLS 4165	None	1	
	MDLS 4167	None	1				
	Total Hours		9	Total Hours		16	
YEAR	FIRST SEMESTER			SECOND SEMESTER			
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours	
F O U R T H	MDLS 4278	None	2	MDLS 4091*	None	1	
	MDLS 4179	None	1	MDLS 4092	None	2	
	MDLS 4226	None	2	MDLS 4093	None	2	
	MDLS 4127	None	1	MDLS 4094	None	2	
	MDLS 4236	None	2	MDLS 4095	None	2	
	MDLS 4137	None	1				
	MDLS 4246	None	2				
	MDLS 4147	None	1				
	MDLS 4138	None	1				
	MDLS 4116	None	1				
	Total Hours		14	Total Hours		9	

*Designates Writing Intensive Courses

#See University Catalog or Academic Advisor for Applicable Courses

Degree Completion: 120 hours

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Degree Specific

- This 9 semester evaluation is contingent on the successful completion of each class. Please note this evaluation is designed with **prerequisites in mind.**
- NOTE: 6 additional hours of Graduate level courses are required to obtain the MLS program certificate.

Degree Information

- Texas Common Course Numbering System (TCCNS) provides a shared, uniform set of course designations for students and their advisors to use in determining both course equivalency and degree applicability of transfer credit on a statewide basis.

This 120 hour four-year degree plan provides a model for on-time completion of this TSU program using as many TCCNS courses as possible. The four-year plan also shows the first point when no TCCNS options are available for this program. See the current Undergraduate Catalog for course prerequisites. Course availability at TSU is subject to change, and the plan shown above may change based on updates to TSU's course offerings.

- **Individual academic programs may require specific courses contained in parts of the University Core Curriculum as prerequisites for certain major requirements.** Students who wish to take courses that will fulfill both core and major requirements simultaneously should check with academic advisors for assistance in selecting core courses.

- Students meet the Writing Proficiency Requirement by completing two upper-level Writing Intensive courses in their major or courses designed for their degree program. Contact the Academic Advisor for additional information or questions.

- Residence is satisfied only by official enrollment in and completion of course work applied toward the degree requirements.

A minimum of 30 semester hours of work must be completed through upper level courses (3000 or 4000 level) delivered by Tarleton and 12 of these advanced hours must be in the major.

- A minimum of 45 advanced credits (3000/4000 level course work) are required and needed to satisfy degree requirements.

- How does duplicating a course impact my GPA?

A student may take a course a second or subsequent time at the same institution. The highest grade will be included in the GPA calculation.

- Can I take a course at another school and transfer it back to TSU?

If you plan to take a course at another school and transfer it back to TSU, you need to meet with both an advisor and Transfer Services. An advisor can tell you the correct course number to take and assist with completion of a Concurrent Enrollment Form if needed.