

# College of Science and Technology

## B.S. Mathematics - Financial Analysis

Degree Offered at Stephenville Location

Course rotation and availability may vary based on location

### 2020-2021 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 2413 TSU Core: Mathematics <sup>1</sup>	MATH 2413	4	MATH 2332 (Spring Only)	None	3
	TSU Core: Life & Physical Science	See list of approved courses	4	COMM 2302 TSU Core: Communication	SPCH 1321	3
	ECON 2301 TSU Core: Social & Behavioral Science	ECON 2301	3	MATH 2414	MATH 2414	4
	FYS 1100 TSU Core: CAO	PSYC or EDUC 1100, PSYC or EDUC 1200, PSYC or EDUC 1300	1	COSC 1310	COSC 1310	3
	Total Hours		15	Total Hours		16
YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
S E C O N D	MATH 3311 (Fall Only)	None	3	MATH 3306	None	3
	MATH 3433	None	4	MATH 3320 (Spring Only)	None	3
	COSC 3344 (Fall Only)	None	3	PHYS 2425 TSU Core: Life and Physical Science	PHYS 2425; PHYS 2325/2125	4
	ACCT 2301	ACCT 2301	3	ACCT 2302	ACCT 2302	3
				TSU Core: Language, Philosophy, & Culture	See list of approved courses	3
	Total Hours		13	Total Hours		16
YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
T H I R D	MATH 3332 (Fall Only)	None	3	MATH 4311 (Spring Only)	None	3
	MATH 3301 (Spring Only), MATH 3360 <sup>2,3</sup> (Fall Even), MATH 4306 (Spring Even), MATH 4320 <sup>2</sup> (Fall Odd), MATH 4088, MATH 4390 (Spring Odd)	None	3	MATH 3301 (Spring Only), MATH 3360 <sup>2,3</sup> (Fall Even), MATH 4306 (Spring Even), MATH 4320 <sup>2</sup> (Fall Odd), MATH 4088, MATH 4390 (Spring Odd)	None	3
	GOVT 2305 TSU Core: Government/Political Science	GOVT 2305	3	GOVT 2306 TSU Core: Government/Political Science	GOVT 2306	3
	ACCT 3303	None	3	HIST 1301 TSU Core: American History	HIST 1301	3
	ECON 2302	ECON 2302	3	FINC 3301	None	3
	Total Hours		15	Total Hours		15
YEAR	FIRST SEMESTER			SECOND SEMESTER		
	TSU Requirement	TCCNS Option	Credit Hours	TSU Requirement	TCCNS Option	Credit Hours
F O U R T H	MATH 3301 (Spring Only), MATH 3360 <sup>2,3</sup> (Fall Even), MATH 4306 (Spring Even), MATH 4320 <sup>2</sup> (Fall Odd), MATH 4088, MATH 4390 (Spring Odd)	None	3	ECON 3304 (Spring Only)	None	3
	MATH 4309* (Fall Only)	None	3	FINC 4307	None	3
	FINC 4304 (Fall Only)	None	3	MATH 4332* (Spring Only)	None	3
	ECON 4311 (Fall Only)	None	3	HIST 1302 TSU Core: American History	HIST 1302	3
	FINC 4300	None	3	TSU Core: Creative Arts	See list of approved courses	3
	Total Hours		15	Total Hours		15

\*Designates Writing Intensive Courses

#See University Catalog or Academic Advisor for Applicable Courses

Degree Completion: 120 hours

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#### **Degree Specific**

- This 8 semester evaluation is contingent on the successful completion of each class. Please note this evaluation is designed with **prerequisites in mind.**
- <sup>1</sup>Placement for Calculus 1 (MATH 2413) is by the CLMPE placement exam, or by college credit for MATH 1316 or MATH 2412. Contact Tarleton's Center for Academic Testing for test information and locations.
- <sup>2</sup>Depending on the rotation of this degree MATH 3360 and MATH 4320 may be taken out of the sequence above and exchanged.
- <sup>3</sup>MATH 4390 Math Topics may be substituted for MATH 3360 Numerical Analysis with department head approval.
- With department head approval, MATH 4086: Statistical Models may substitute for one of the advanced MATH electives.
- There may be some variation in the plans based on other department's course rotations.

#### **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 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.