

XXXX xxxx

**GOVT 2305** 

**GOVT 2306** 

XXXX xxxx

XXXX xxxx

# Texarkana College Degree Plan 2021-2022

### **Associate of Science Degree**

Major: Mathematics

Bring in this degree plan every time you meet with an advisor for updating.

**Expires in 5 years** 

Student Name	ID#		FA student		_ VA student		
Student Signature	Student Signature Date						
Advisor's Name Advisor's Signature							
Is remediation required? Yes No TSIA scores: Read			Math	Writing			
Comments							
TC Course TCCN	Required Courses Title	Credit Hours	Semester Course Completed	Grade	Comments		
CORE COURSES - 42 Total Hours							
ENGL 1301	Composition I <sup>1</sup>	3					
ENGL 1302	Composition II <sup>1</sup>						
<u>OR</u>	<u>OR</u>	3					
<b>ENGL 2311</b>	Technical & Business Writing <sup>1</sup>						
<b>MATH 1316</b>	Plane Trigonometry <sup>2</sup>	3					
HIST 1301	United States History I <sup>6</sup>	3					
HIST 1302	United States History II <sup>6</sup>	3					
XXXX xxxx	Creative Arts Elective <sup>5</sup>	3					
XXXX xxxx	Social & Behavioral Science <sup>8</sup>	3					
SPCH 1315	Public Speaking <sup>9</sup>						
<u>OR</u>	OR	3					
SPCH 1321	Business & Professional Speaking <sup>9</sup>						

ENGL 2327/2328 American Literature I/II <sup>4</sup> ENGL 2332/2333 World Literature I/II <sup>4</sup>

HIST 2321/2322 World Civilizations I/II 4

**Total Credit Hours** 

PHIL 2306 Introduction to Ethics 4

Federal Government<sup>7</sup>

Life & Physical Sciences<sup>3</sup>

Life & Physical Sciences<sup>3</sup>

Texas Government<sup>7</sup>

#### EDUC/PSYC 1300 3 Learning Frameworks9 **TOTAL CORE HOURS** 42 **ADDITIONAL COURSES FOR DEGREE – 18 Total Hours** Life & Physical Sciences Lab<sup>10</sup> XXXX xxxx Life & Physical Sciences Lab<sup>10</sup> XXXX xxxx 1 \*MATH 2413 Calculus I<sup>12</sup> 4 Calculus II<sup>12</sup> **MATH 2414** 4 Calculus III12 4 MATH 2415 Business Computer Applications<sup>9</sup> BCIS 1305 3 XXXX xxxx Any Elective<sup>11</sup> 1 **TOTAL NON-CORE HOURS** 18

3

3

3

3

60

\* A student should have a very good background in mathematics, including two years of high school algebra and one course in trigonometry before taking MATH 2413. Otherwise, it is recommended that the student take MATH 1314 and MATH 1316 prior to enrolling in MATH 2413.

Many courses have pre-requisite or co-requisites and/or TSI requirements that must be met. Check course descriptions in the TC Catalog.

## **Explanation for Superscripts**

1	Communication Block (010):	2	Mathematics Block (020):
	Complete each of the following: ENGL 1301 <b>and</b> ENGL		Complete one of the following: MATH 1314,
	1302 or 2311		1316, 1324, 1325, 1332, 1350, 1442, 2412, or
			2413
3	Life & Physical Sciences Block (030):	4	Language, Philosophy, & Culture Block (040):
	Complete two of the following: BIOL 1306, 1307,		Complete one of the following: ENGL 2322,
	1308, 1309, 1311, 1313, 1322, 2301, 2302, 2306,		2323, 2327, 2328, 2332, 2333, 2341; HIST 2321,
	2320, 2321; CHEM 1305, 1307, 1311, 1312, 1419;		2322; PHIL 2306
	GEOL 1303; PHYS 1301, 1303, 1304, 1315, 2325		
5	Creative Arts Block (050):	6	American History Block (060):
	Complete one of the following: ARTS 1301, 1310;		Complete each of the following: HIST 1301 <b>and</b>
	DRAM 1310, 2366; MUSI 1306		1302
7	Government/Political Science Block (070):	8	Social & Behavioral Sciences Block (080):
	Complete each of the following:		Complete one of the following: COMM 1307;
	GOVT 2305 <b>and</b> 2306		ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308,
			2314; SOCI 1301
9	Component Area Option Block (090):	10	Lab Science Course
	Choose one from the following:		Choose a lab science course that corresponds to
	SPCH 1315; SPCH 1318; SPCH 1321		the Life & Physical Sciences courses you take:
	<u>OR</u> any courses in Component Areas (010), (020),		BIOL 1106, 1107, 1108, 1109, 1111, 1113, 2101,
	(030), (040), (050), & (080) that are not used to fulfill		2102, 2120, 2121; CHEM 1105, 1107, 1111,
	another core requirement except MATH 2413, which		1112; PHYS 1101, 1103, 1104, 1115, 2125
	is listed below.		
	AND		
	Choose one from the following:		
	BCIS 1305; MATH 2413; PSYC/EDUC 1300		
11	Elective Option:	12	Degree Requirement
	Choose any college level course		This course is required for this particular degree

Students are advised to refer to the course descriptions for all courses identified in the degree plan to ensure they have completed the appropriate prerequisites.

Students planning to transfer to a four-year institution should check degree requirements of the college or university to which they plan to transfer.

### Fall 2021

TC does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. The following person has been designated to handle inquiries regarding the nondiscrimination policies:

Human Resources Director, 2500 N. Robison Rd., Texarkana, TX, 75599, (903) 823-3017, human.resources@texarkanacollege.edu