The University of Texas at Tyler 2024-25 Core Curriculum Component Mapping

			• Required Core C	Objectives	O Optional Core Objectives			
Foundational Component Area	SCH	СТ	СОМ	EQS	TW	SR	PR	
Communication	6	•	•	0	•	0	•	

Courses in this category focus on developing ideas and expressing them clearly, considering the effect of the message, fostering understanding, and building the skills needed to communicate persuasively. Courses involve the command of oral, aural, written, and visual literacy skills that enable people to exchange messages appropriate to the subject, occasion, and audience.

Two of the following courses are required:

ENGL 1301, 1302, 2311

HNRS 1352 CMST 1315

 Mathematics
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Courses in this category focus on quantitative literacy in logic, patterns, and relationships. Courses involve the understanding of key mathematical concepts and the application of appropriate quantitative tools to everyday experience.

One of the following courses is required:

MATH 1316, 1324, 1325, 1332, 1333, 1342, 1343, 1350, 2312, 2413, 2414

HNRS 2413, 2414

Life and Physical Sciences 6 • • • O O

Courses in this category focus on describing, explaining, and predicting natural phenomena using the scientific method. Courses involve the understanding of interactions among natural phenomena and the implications of scientific principles on the physical world and on human experiences.

Two of the following courses are required:

BIOL 1301, 1302, 1306, 1307, 1320, 1330, 2301, 2302

CHEM 1305, 1311, 1312, 1320, 1321, 1330, 1340, 1350, 1380

GEOG 1301

PHYS 1301, 1302, 1303, 2325, 2326

Language, Philosophy & Culture 3 • 0 0 0 • • Courses in this category focus on how ideas, values, beliefs, and other aspects of culture express and affect human experience. Courses involve the

exploration of ideas that foster aesthetic and intellectual creation in order to understand the human condition across cultures.

One of the following courses is required:

ENGL 2322, 2323, 2350, 2362, 2363, 2370

HIST 2321, 2322

HNRS 1351

PHIL 1301, 1304, 2303, 2306, 2331

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		Required Core Objectives O Optional Core Objectives					ectives
Foundational Component Area	SCH	СТ	СОМ	EQS	TW	SR	PR
Creative Arts	3	•	•	0	•	•	0

Courses in this category focus on the appreciation and analysis of creative artifacts and works of the human imagination. Courses involve the synthesis and interpretation of artistic expression and enable critical, creative, and innovative communication about works of art.

One of the following courses is required:

ART. 1301, 1306, 2303, 2304

HNRS 2352

MUSI 1306, 1313, 2300, 2301, 2308

THTR 1301, 1356

 American History
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Courses in this category focus on the consideration of past events and ideas relative to the United States, with the option of including Texas History for a portion of this component area. Courses involve the interaction among individuals, communities, states, the nation, and the world, considering how these interactions have contributed to the development of the United States and its global role.

Each of the following courses are required:

HIST 1301, 1302, 1303

Government/Political Science 6 • 0 0 • •

Courses in this category focus on consideration of the Constitution of the United States and the constitutions of the states, with special emphasis on that of Texas. Courses involve the analysis of governmental institutions, political behavior, civic engagement, and their political and philosophical foundations.

Each of the following courses are required:

POLS 2305, 2306

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Social and Behavioral Sciences	3	•	•	•	0	•	0

Courses in this category focus on the application of empirical and scientific methods that contribute to the understanding of what makes us human.

Courses involve the exploration of behavior and interactions among individuals, groups, institutions, and events, examining their impact on the individual, society, and culture.

One of the following courses is required:

ANTH 2346

CRIJ 1301

ECON 1301, 1302, 1303

GEOG 1313 PSYC 1301

SOCI 1301

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			Required Core Objectives		O Optio	ctives		
Foundation	nal Component Area	SCH	СТ	СОМ	EQS	TW	SR	PR
Componen	t Area Option	6	Must match	corresponding Co	mponent Area Co	re Objectives		
Human Ex	pression (Communication or	3						
Language	, Philosophy & Culture)							
One of the	e following courses is required:							
ENGL	1301, 1302, 2322, 2323, 2350, 2362, 23	63, 2370						
HNRS	1351, 2351							
MCOM	2307							
PHIL	2331							
CMST	1311							
STEM (Life	e and Physical Sciences or Mathematics)	3						
One of the	e following courses is required:							
ALHS	1315							
BIOL	1301, 1302, 1306, 1106, 1307, 1107, 13	20, 1330, 134	40, 1350, 13	60, 2301, 2302, 2	320, 2120			
CHEM	1305, 1105, 1311, 1111, 1312, 1112, 13	20, 1321, 133	30, 1340, 13	50, 1380				
GEOG	1301							
HNRS	2413, 2414							
MATH	1316, 1324, 1325, 1332, 1333, 1342, 13	43, 1350, 135	51, 2312, 24	13, 2414				
PHYS	1301, 1101, 1302, 1102, 1303, 2325 212	25, 2326, 212	6					