COLLEGE OF ARTS, SCIENCES AND EDUCATION



Versatile Education for Lifetime Success

The College of Arts, Sciences, and Education (CASE) at Texas A&M University—Texarkana offers a variety of degree programs that provide our graduates with versatile skills that allow for meaningful employment and a lifetime of learning. With a balanced mix of practical and versatile programs led by dedicated faculty, CASE welcomes students who are interested in sharpening their oral and written communication skills, engaging in critical and analytical thinking, developing a better understanding of human behavior, and serving their communities.

Mission Statement

We are a community of scholars who challenge each other to lives of inquiry.

Division of Education

- Bachelor of Science in Elementary Education EC-6 Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/elementary-education/)
- BS in Biology 4-8 Science Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/biology-4-8-science-certification/)
- BS in Biology 7-12 Composite Science Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/biology-7-12-composite-science-certification/)
- BS in Biology 7-12 Life Sciences Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/biology-7-12-life-sciences-certification/)
- BS in Chemistry 7-12 Chemistry Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/chemistry-7-12-chemistry-certification/)
- BS in English 4-8 English, Lang. Arts, Reading Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/english-4-8-english-lang-arts-reading-certification/)
- BA in English 7-12 English, Lang. Arts, Reading Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/english-7-12-english-lang-arts-reading-certification-ba/)
- BS in English 7-12 English, Lang. Arts, Reading Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/english-7-12-english-lang-arts-reading-certification-bs/)
- BS in History 4-8 Social Studies Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/history-4-8-social-studies-certification/)
- BS in History 7-12 History Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/history-7-12-history-certification/)
- BS in History 7-12 Social Studies Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/history-7-12-history-certification/)
- BS in Kinesiology Physical Education EC-12 (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/kinesiology-physical-education-ec-12/)

- 2
- BS in Mathematics 4-8 Mathematics Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/mathematics-4-8-mathcertification/)
- BS in Mathematics 7-12 Mathematics Certification (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/education/mathematics-7-12-math-certification/)

Division of Humanities

- · Bachelor of Arts-English (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/humanities/ba-english/)
- · Bachelor of Science-English (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/humanities/bs-english/)
- · Bachelor of Arts-History (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/humanities/ba-history/)
- · Bachelor of Science-History (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/humanities/bs-history/)
- Bachelor of Science-Mass Communication (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/humanities/bs-mass-communication/)

Division of Science and Mathematics

- · Bachelor of Science-Biology (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/science-mathematics/bs-biology/)
- · Bachelor of Science-Chemistry (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/science-mathematics/bs-chemistry/)
- · Bachelor of Science-Mathematics (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/science-mathematics/)
 - B (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/science-mathematics/bs-mathematics-data-analysis/)S
 Mathematics-Data Analysis Concentration (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/science-mathematics/bs-mathematics/data-analysis/)
 - BS Mathematics-Pure Mathematics Concentration (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/science-mathematics/bs-mathematics/pure-mathematics/)

Division of Social Behavioral Sciences

- Bachelor of Science-Criminal Justice (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/social-behaviorial-sciences/bs-criminal-justice/)
- Bachelor of Science-Political Science (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/social-behaviorial-sciences/bs-political-science/)
- Bachelor of Arts-Psychology (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/social-behaviorial-sciences/ba-psychology/)
- Bachelor of Science-Psychology (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/social-behaviorial-sciences/bs-psychology/)
- Bachelor of Science-Sociology (http://catalog.tamut.edu/undergraduate-studies/arts-sciences-education/social-behaviorial-sciences/bs-sociology/)

Minors

A minor requires a minimum of 18 SCH in a discipline, with the exception of the interdisciplinary-studies minor that requires hours from more than one discipline.

Biology

Code	Title	Hours
BIOL 1306	Biology for Science Majors I	3
BIOL 1106	Biology for Science Majors I Lab	1
BIOL 1307	Biology for Science Majors II	3
BIOL 466	Evolutionary Biology	3
9 SCH UD Biology Electives	3	9
Total Hours		19

Biomedical Science (Available for RELLIS Biology majors only)

Code	Title	Hours
BIOL 311	General Microbiology	4
BIOL 402	Cell and Molecular Biology	4
Choose 10sch from the followin	g courses:	10
BIOL 425	Immunology	
BIOL 445	Virology	

BIOL 446	Survey of Human Disease and Pathophysiology	
BIOL 456	Medical Microbiology	
BIOL 487	Human Parasitology	
CHEM 410	Biochemistry I	
Total Hours		18
Chamiatry		
Chemistry		
Code	Title	Hours
CHEM 1311	General Chemistry I	3
CHEM 1111	General Chemistry I (Lab)	1
CHEM 1312	General Chemistry II	3
CHEM 1112	General Chemistry II (Lab)	1
CHEM 2423	Organic Chemistry I	4
CHEM 2425	Organic Chemistry II	4
CHEM 410	Biochemistry I	4
Total Hours		20
Communication		
Code	Title	Hours
COMM 1311	Introduction to Communication Studies	3
COMM 1318	Interpersonal Communication	3
COMM 2335	Argumentation and Advocacy	3
COMM 320	Communication in Organizations	3
COMM 325	Persuasive Communication	3
MCOM 350	Mass Communication Research Methods	3
Total Hours		18
Criminal Justice		
Code	Title	Hours
	from each of the following Areas:	9
Area I	Device as and Device Behavior	
CJ 320	Deviance and Deviant Behavior	
CJ 325	Crime and Delinquency Criminological Theories	
CJ 480 Area II	Criminological Trieories	
CJ 315	Law and Society	
CJ 340	Criminal Law and Procedure	
CJ 430	Constitutional Issues: Rights of Accused and Convicted Offenders	
CJ 485	Seminar in Criminal Justice	
Area III	Settillal III Offitillal Sustice	
CJ 310	The Juvenile Justice System	
CJ 330	Institutional Corrections, Theory, and Practice	
CJ 360	Probation, Parole, and Community Corrections	
CJ 380	Ethnic and Cultural Diversity in America	
3 courses in upper divisio	·	9
Total Hours	To this must be detect	18
Drama	—	
	Tal.	Hours
Code	Title	
DRAM 1310	Introduction to Theatre	3

College of Arts, Sciences and Education

BBAM 311 Manners, Modernity, and Masochism 3 DBAM 325 Playwriting 1 3 DBAM 4800 Studies in Genre (Drame) 3 Total Hours In ENGL 280 Introduction to Literary Studies 3 Sophomore Level English Elective 3 ENGL 2201 British Literature 4 ENGL 2212 American Literature 1 ENGL 2311 Technical Writing & Communication 1 ENGL 2311 Technical Writing & Communication 1 ENGL 2311 Technical Writing & Communication 1 ENGL 2404 Writing Across the Curriculum 18 ENGL 2405 Environmental Science 18 Environmental Science Code Title American English (300) or 400 level) 18 Environmental Science Code Title American English (300) or 400 level) 18 Environmental Science Code Title American English (300) 10 Biol 420 Global Change (E) 1 3	DD 111011		
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HIST 1302 United States History II 3 Upper-division History Electives 12			
Upper-division History Electives 12			
		United States History II	
Total Hours 18			
	Total Hours		18

Humanities

Code	Title	Hours
HUMA 1301	Introduction to the Humanities I	3
or IS 1300	The Human Experience	
ARTS 1301	Art Appreciation	3
or MUSI 1306	Music Appreciation	
or DRAM 1310	Introduction to Theatre	
or HUMA 2306	Introduction to Ethics	
HISP 2375	United States Hispanic Culture and Civilization	3
or MCOM 2370	Introduction to American Film History	
or WGSS 1301	Introduction to Women's, Gender, and Sexuality Studies	
Upper Division English Elective (300	-400 level)	3
Upper Division History Elective (300		3
Upper Division Elective from: ART, D	RAM, ENG, HUMA, HIST, MCOM, WGSS (300-400 level course)	3
Total Hours		18

International Studies

Code	Title	Hours
College-level Foreign Language		6
Select twelve sch from the following		12
ENG 450	Studies in Genre	
ENG 472	Advanced British Literature	
HIST 451	Modern Latin America	
HIST 454	The Culture and History of Mexico	
HIST 352	Europe, 1920 to the Present	
HIST 470	Twentieth Century Asia	
PSCI 340	Introduction to Comparative Politics	
PSCI 350	Introduction to International Relations	
PSCI 442	Disputes in International Relations	
SOC 385	Globalization and Social Change	
SOC 485	Religion and Society	
Total Hours		18

Any foreign-language of 3 SCH with an international travel component, in addition to the 6 SCH foreign-language requirement.

Mass Communication

Code	Title	Hours
MCOM 1307	Introduction to Mass Communication	3
Sophomore Level Mass-Co	mmunication course (2000 course number)	3
Select one of the following		3
MCOM 305	Media Law and Ethics	
MCOM 300	Mass Communication Theory	
MCOM 350	Mass Communication Research Methods	
Upper Division Mass-Communication elective courses		6
Mass Communication Elec	tive (upper division or lower division)	3
Total Hours		18

Mathematics

Code	Title	Hours
MATH 2414	Calculus II	4
MATH 2415	Calculus III	4
Complete 2 courses from t	he following:	6
MATH 2305	Discrete Mathematics	

MATH 2318	Linear Algebra	
MATH 2320	Differential Equations	
Complete 2 courses (6sch	n) from any MATH 300 or 400 level	6
Total Hours		20
Political Science		
Code	Title	Hours
PSCI 2305	U.S. Government and Politics	3
PSCI 2306	State and Local Government	3
Upper-division Political Sc	cience Electives	12
Total Hours		18
Pre-Health (ava	ailable for Biology Majors only)	
Code	Title	Hours
MATH 1342	Elementary Statistical Methods	3
BIOL 2401	Human Anatomy and Physiology I	4
BIOL 2402	Human Anatomy and Physiology II	4
BIOL 311	General Microbiology	4
Select 1 of the following c		3-4
BIOL 332	Molecular Pharmacology and Toxicology	
BIOL 335	Medical Terminology	
BIOL 445	Virology	
BIOL 446	Survey of Human Disease and Pathophysiology	
CHEM 410	Biochemistry I	
Total Hours		18-19
Psychology		
Code	Title	Hours
PSYC 2301	General Psychology	3
PSYC 2314	Lifespan Growth and Development	3
PSY 316	Abnormal Psychology	3
PSY 317	Psychology of Personality	3
or PSY 350	Learning and Behavior	
PSY 426	Introduction to Clinical and Counseling Psychology	3
Psychology Elective		3
Total Hours		18
Social Studies		
Code	Title	Hours
ECON 2301	Principles of Macroeconomics	3
GEOG 1303	World Regional Geography	3
6sch in Upper Division His	story 300-400 level HIST courses	6
	litical Science 300-400 level PSCI courses	6
Total Hours		18
Sociology		
Code	Title	Hours
SOCI 1301	Introduction to Sociology	3
SOC 310	Sociological Theory	3
SOC 380	Ethnic and Cultural Diversity in America	3
Upper-division approved S	Sociology elective	9
Total Hours		18

Spanish

Code	Title	Hours
Required Lower Division Language	e Courses	
SPAN 1311	Beginning Spanish I	3
SPAN 1312	Beginning Spanish II	3
SPAN 2311	Intermediate Spanish I	3
SPAN 2312	Intermediate Spanish II	3
Required Upper Division Language	Courses	
SPAN 303	Spanish Composition and Conversation ¹	3
or SPAN 497	Special Topics	
Interdisciplinary Course Requirement	ents	
Select one of the following:		3
HIST 450	Latin America-The Colonial Era	
HIST 451	Modern Latin America	
HIST 454	The Culture and History of Mexico	
The minor advisor may approve the	e substitution of other courses, which have Latin America as their primary focus.	
Total Hours		18

- Prior to enrolling in Spanish courses, students must complete the following:
 - Pass a Spanish Proficiency Exam at a level of 300
 - · Complete an oral interview with the Spanish instructor
 - Receive permission from the Spanish instructor to enroll in course

Women's Gender and Sexuality Studies

Code	Title	Hours
WGSS 1301	Introduction to Women's, Gender, and Sexuality Studies	3
WGSS 497	Special Topics in WGSS	3
or WGSS 489	Independent Study in WGSS	
12 Credits from the following:		12
CJ 350	Types of Crime	
ENG 430	Studies in Women's Literature	
HIST 416	Sex, Swords, & Sorcery: The Medieval World in Anglo-American Film	
HIST 419	American Social and Intellectual History	
HONR 345	Advanced Academic Argument Seminar/Continental Philosophy	
PSCI 305	Introduction to Political Ideologies	
PSCI 410	American Political Theory	
PSCI 426	Civil Rights and Civil Liberties	
PSCI 450	Politics and Gender	
PSY 320	Psychology of Interpersonal Interaction	
PSY 445	Human Sexual Behavior	
SOCI 2301	Marriage and Family	
Total Hours		18

Writing Studies

Code	Title	Hours
ENGL 2340	Writing Across the Curriculum	3
ENGL 2351		3
MCOM 2311	Media Writing	3
Select 3 of the following courses:		9
ENG 340	Advanced Expository Writing (EL)	
ENG 345	Advanced Composition for Educators	
ENG 350	Advanced Technical Writing	

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ENG 410	Writing Processes & Strategies	
ENG 424	History and Structure of the English Language	
ENG 497	Special Topics	
MCOM 410	Feature Writing	
Total Hours		18