

College #	University/College Title	College Hours *	UT High School Course Title	HS Credit
<i>Program Area</i>	<i>McMurry University</i>			
ACAD 1310	Strategies for Success	3	College Readiness and Study Skills	0.5
ARTS 1300	Exploring the Visual Arts	3	Art Appreciation	1.0
BIOL 1401 & BIOL 1401L	Principles of Biology with Lab	4	Specialized Topics in Science: Advanced Biology	1.0
COMM 1310	Principles of Communication	3	Public Speaking	1.0
COSC 1322	Intro to Computer Science and Info Technology	3	Independent Study In Tech Apps	1.0
ECON 2320	Principles of Microeconomics	3	Economics	0.5
ENGL 1310	Composition and Rhetoric	3	English III	1.0
ENC 1320	Introduction to Literary Study	3	English IV	1.0
HIST 1310	World Civilization to 1500	3	Specialized Topic in Social Studies	0.5
HIST 2310	United States to 1877	3	Specialized Topic in Social Studies	0.5
HIST 2320	United States Since 1865	3	US History	1.0
MATH 1311	College Algebra	3	Algebra 2 or Independent Study in Math	1.0
MATH 1315	Contemporary Math	3	Advanced Quantitative Reasoning	1.0
MUHL 2301	Music Appreciation	3	Music Studies, Music Appreciation I	1.0
PHIL 2350	Introduction to Philosophy	3	Humanities	0.5
PHYS 1400 & PHY 1400L	Introduction to Physics with Lab	4	Specialized Topics in Science: Advanced Physics	1.0
POSC 2310	American National Government	3	US Government	0.5
PSYC 1340	General Psychology	3	Psychology	0.5
SPAN 1410	Elementary Spanish I	4	Languages Other Than English Level I - Spanish	1.0
SPAN 1420	Elementary Spanish II	4	Languages Other Than English Level II - Spanish	1.0

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Program Area		English Language Arts		
ENGL 1301 & ENGL 1302	English Composition I	3	English III (Taking Junior Year ONLY)	1.0
	English Composition II	3		
ENGL 1301 & ENGL 1302	English Composition I	3	English IV (Taking Senior Year ONLY)	1.0
	English Composition II	3		
ENGL 1301, 1302 & ENGL 2322	English Composition I	3	English III & IV (Taking both Jr & Sr Year)	2.0 (Eng III & IV)
	English Composition II	3		
	British Literature: Anglo-Saxon Through 18th Century	3		
ENGL 1301, 1302 & ENGL 2323	English Composition I	3	English III & IV (Taking both Jr & Sr Year)	2.0 (Eng III & IV)
	English Composition II	3		
	British Literature: 18th Century to Present	3		
ENGL 2307	Beginning Creative Writing	3	Creative Writing (*ACC-Prerequisite: ENGL 1301)	1.0
Program Area		Humanities		
HUMA 1301	Humanities: Prehistory to Renaissance	3	Humanities (First Time Taken)	1.0
HUMA 1302	Humanities: Renaissance to Present	3	Humanities (Second Time taken)	1.0
Program Area		Communications (Speech)		
SPCH 1311	Introduction to Speech Communication	3	Communication Applications OR Professional Communication	0.5
SPCH 1315	Public Speaking	3	Public Speaking I	1.0

Program Area		Mathematics		
MATH 1314	College Algebra	3	Algebra II	1.0
MATH 1314	College Algebra	3	Independent Study in Math	1.0
MATH 1324	Math for Business & Economics	3	Independent Study in Math	1.0
MATH 1332	Contemporary Math	3	Advanced Quantitative Reasoning or Ind Study in Math	1.0
MATH 1342	Elementary Statistics	3	Statistics	1.0
MATH 1414	College Algebra for Pre-Calculus	4	Independent Study of Math	1.0
MATH 2412 (UEX – M 305G)	Pre-Calculus	4	Pre-Calculus	1.0

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Dual Credit Crosswalk

MATH 2413	Calculus I	4	Independent Study in Math	1.0
MATH 2414	Calculus II	4	Independent Study in Math	1.0
MATH 2415	Calculus III	4	Independent Study in Math	1.0

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<i>Program Area</i>	<i>Science</i>			
CHEM 1105 & CHEM 1305	Introduction to Chemistry I Lab &	1	Chemistry (<i>must take both for credit</i>)	1.0
	Introduction to Chemistry I Lecture	3		
CHEM 1311 & CHEM 1111	General Chemistry I / General Chemistry Lab	3/1	Special Topics in Science	1.0
PHYS 1401 & PHYS 1402	General College Physics I ** &	4	Physics (<i>must take both for credit</i>)	1.0
	General College Physics II **	4		
ENVR 1301	Introduction to Environmental Science	3	Environmental Systems	1.0
BIOL 2401 & BIOL 2402	Anatomy and Physiology I / Anatomy and Physiology II	4/4	Anatomy and Physiology	1.0
ASTR 1303	Stellar Astronomy	3	Special Topics in Science	1.0
ASTR 1304	Solar System Astronomy	3	Special Topics in Science	1.0
ASTR 1403	Stellar Astronomy with Lab	4	Astronomy	1.0
BIOL 1406	Cellular and Molecular Biology	4	Scientific Research and Design	0.5
BIOL 1407	Structure and Function of Organisms	4	Scientific Research and Design	0.5
BIOL 1408	Biology for Non-science Majors I	4	Scientific Research and Design	0.5
BIOL 1409	Biology for Non-science Majors II	4	Scientific Research and Design	0.5

<i>Program Area</i>	<i>Social Studies</i>			
GOVT 2305 (UEX – GOV 310L OR 312L)	U. S. Government	3	Government	0.5
GOVT 2306	Texas State & Local Government	3	Special Topics in Social Studies	0.5
HIST 1301	United States History I (Before 1877)	3	Special Topics in Social Studies	0.5
HIST 1302	United States History II (from 1877)	3	US History	1.0

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ECON 2301 (UEX – ECO 304L) OR ECON 2302 (UEX – ECO 304K)	Principles of Macroeconomics	3	Economics and Free Enterprise	0.5
	OR Principles of Microeconomics	3		
GEOG 1301 & GEOG 1302	Introduction to Physical Geography &	3	World Geography (must take both to receive credit)	1.0
	Human Geography	3		
PSYC 2301 (UEX – PSY 301)	Introduction to Psychology	3	Psychology	0.5
SOCI 1301	Introduction to Sociology	3	Sociology	0.5

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<i>Program Area</i> <i>Visual and Performing Arts</i>				
ARTS 1301	Art Appreciation	3	Art I: Art Appreciation	1.0
ARTS 1316	Drawing I	3	Art 2, Drawing I	1.0
ARTS 1317	Drawing II**	3	Art 3, Drawing II	1.0
ARTS 2316	Painting I	3	Art 2, Painting I	1.0
ARTS 2317	Painting II**	3	Art 3, Painting II	1.0
ARTS 2326	Sculpture I	3	Art 2, Sculpture I	1.0
ARTS 2327	Sculpture II**	3	Art 3, Sculpture II	1.0
ARTS 2346	Ceramics I	3	Art 2, Ceramics I	1.0
ARTS 2347	Ceramics II**	3	Art 3, Ceramics II	1.0
ARTS 2356	Photography I	3	Art 2, Photography I	1.0
DANC 2303	Dance Appreciation	3	Dance I, Dance Theory I	1.0
DRAM 1310	Theater Appreciation	3	Theatre Arts I	1.0
DRAM 1330	Stagecraft	3	Technical Theater	1.0
DRAM 1351	Acting I	3	Theater Arts I	1.0
MUSI 1310	American Music	3	Music Studies: Music Appreciation I	1.0

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<i>Program Area</i> <i>World Languages</i>				
CHIN 1411	Chinese I	4	Chinese 1	1.0
CHIN 1412	Chinese II **	4	Chinese 2	1.0
CHIN 2311	Chinese III**	3	Chinese 3	1.0

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FREN 1411 (UEX – FR 406)	French I	4	French 1	1.0
FREN 1412 (UEX – FR 407)	French II **	4	French 2	1.0
FREN 2311	French III**	3	French 3	1.0
GERM 1411	German I	4	German 1	1.0
GERM 1412	German II **	4	German 2	1.0
GERM 2311	German III**	3	German 3	1.0
JAPN 1411	Japanese I	4	Japanese 1	1.0
JAPN 1412	Japanese II**	4	Japanese 2	1.0
JAPN 2311	Japanese III**	3	Japanese 3	1.0
LATI 1411 (UEX – LAT 506)	Latin I	4	Latin 1	1.0
LATI 1412 (UEX – LAT 507)	Latin II**	4	Latin 2	1.0
LATI 2311	Latin III**	3	Latin 3	1.0
RUSS 1411 (UEX – RUS 406)	Russian I	4	Russian 1	1.0
RUSS 1412 (UEX – RUS 407)	Russian II**	4	Russian 2	1.0
RUSS 2311	Russian III**	3	Russian 3	1.0
SGNL 1401	American Sign Language (ASL) I	4	American Sign Language 1	1.0
SGNL 1402	American Sign Language (ASL) II**	4	American Sign Language 2	1.0
SGNL 2301	American Sign Language (ASL) III**	3	American Sign Language 3	1.0
SPAN 1411	Spanish I	4	Spanish 1	1.0
SPAN 1412	Spanish II**	4	Spanish 2	1.0
SPAN 2311	Spanish III**	3	Spanish 3	1.0
ITAL 1411	Italian I	4	Italian I	1.0
ITAL 1412	Italian II**	4	Italian II	1.0
ITAL 2311	Italian III**	3	Italian III	1.0

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Program Area	Career & Technical Education			
ACNT 1303	Intro to Accounting	3	Accounting I	1.0
ARTC 1302	Digital Imaging I	2	Animation I or Graphic Design & Illustration	1.0
ARTC 1305	Basic Graphic Design	2	Graphic Design and Illustration I	1.0
ARTV 1402	Introduction to Technical Animation and Rendering	3	Digital Art and Animation	1.0
AUMT 1407 & AUMT 1410	Auto Electrical System/ Auto Brake Systems **	4/4	Automotive Technology I	2.0
AUMT 1445 & AUMT 1419	Auto Heating & Air Conditioning/ Automotive Engine Repair **	4/4	Automotive Technology II	2.0
BUSG 2309	Small Business Management	3	Entrepreneurship	1.0
BUSI 1301	Business Principles	3	Principles of Business, Marketing, and Finance	1.0
BUSI 2301	Business Law	3	Business Law	1.0
CBNT 1301	Introduction to Construction Industry	3	Principles of Construction	1.0
CBNT 1411	Construction Methods & Materials I**	4	Construction Technology I	2.0
CDEC 1321	The Infant and Toddler	3	Child Development	1.0
COSC 1315	Fundamentals of Programming	3	Fundamentals of Computer Science	1.0
COSC 1336	Programming Fundamentals I	3	Computer Science I	1.0
CRIJ 1301	Intro to Criminal Justice	3	Law Enforcement I	1.0
CRIJ 1306	Court Systems and Practices	3	Court Systems and Practices	1.0
CRIJ 1310	Fundamentals of Criminal Law	3	Law Enforcement II	1.0
DFTG 1405 & DFRG 1417	Technical Drafting / Architectural-Residential	4/4	Architectural Design I	1.0
EDUC 1300	Effective Learning Strategies for College Success	3	College Readiness and Study Skills	0.5
ENGR 1201	Introduction to Engineering**	2	Introduction to Engineering Design	1.0
GAME 1475	2D Design for Games	3	Video Game Design	1.0
HPRS 1206	Medical Terminology	2	Medical Terminology	1.0
IBUS 1305	Introduction to International Business & Trade	3	Global Business	0.5
ITSC 1325	Personal Computer Hardware	2	Computer Maintenance	1.0

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ITSE 1301	Web Design Tools	3	Web Design	1.0
PHRA 1441	Pharmacy Drug Therapy & Treatment	3	Pharmacology	1.0
RTVB 1305	Introduction to Television Technology: Media Production	3	Audio/Video Production I	1.0

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<i>Program Area</i>	<i>P-Tech Computer Science</i>			
BCIS 2390	System Analysis & Design: Project Management **	3	Practicum in Information Technology (1st time)	2.0
COSC 1301	Introduction to Computing	3	Principles of Information Technology	1.0
COSC 1336	Programming Fundamentals I	3	Computer Science I OR Independent Study in Evolving/Emerging Technologies (1st time)	1.0
ITNW 1325	Fundamentals of Networking **	3	Networking	1.0
ITSC 1307	UNIX Operating System I **	3	Independent Study in Technology Applications (2nd time)	1.0
ITSE 1311	Beginning Web Programming **	3	Web Design	1.0
ITSE 1345	Introduction to Oracle SQL and PL/SQL **	3	Independent Study in Technology Applications (3rd time)	1.0
ITSE 2309	Database Programming: Oracle **	3	Independent Study in Technology Applications (1st time)	1.0
ITSE 2317	Java Programming (Intermediate) **	3	Computer Science III OR Independent Study in Evolving/Emerging Technologies (3rd time)	1.0
ITSE 2321	Object-Oriented Programming **	3	Computer Science II OR Independent Study in Evolving/Emerging Technologies (2nd time)	1.0

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