

DUAL CREDIT Pathways



YOUR GUIDE TO DUAL CREDIT
COLLEGE COURSES IN HIGH SCHOOL



TEXAS SOUTHMOST
COLLEGE



AN EARLY COLLEGE DISTRICT

BROWNSVILLE
INDEPENDENT SCHOOL DISTRICT



Texas Southmost College (TSC), in collaboration with Brownsville Independent School District (BISD), is excited to announce

Dual Credit Pathways!

TSC currently offers high school students the opportunity to enroll in general education courses that satisfy many of the core curriculum requirements for an Associate of Arts in General Studies. TSC will continue to do so. Now, we are pleased to offer expanded dual credit opportunities for students who want to pursue degrees in high demand programs:

- For students who may be interested in continuing their studies beyond the Associate Degree, we have pathways available for Associate Degree programs in Business, Criminal Justice, Social Work, and Teaching.
- For students interested in Engineering, we offer a pathway for students to complete Associate of Science degree course work during high school that qualifies the student to apply to the TSC-Texas A&M University Chevron Engineering Academy at the end of their Senior year of high school. If accepted into the Academy, the student completes one year of courses at TSC, including two Texas A&M University engineering courses. Upon graduation, the student can transition to Texas A&M University to complete a Baccalaureate degree in Engineering!
- For students who want a pathway to immediate employment, we have pathways leading to a Certificate of Proficiency in three Career and Technical Education programs: Auto Body Repair Technology, Auto Mechanics Technology and Construction Technology.



What is a Pathway?

A **pathway** is a sequence of courses designed to take a student from high school to a college certificate or degree. Following a pathway saves students time and money because they can begin taking college courses in high school that count towards a certificate or degree at TSC. In

fact, students who choose the General Studies pathway can complete an Associate Degree by the time they graduate high school. Other pathways may require the student to finish one to two semesters at Texas Southmost College upon high school graduation.

How do Pathways work?

Pathways give students, parents, and school counselors a common frame of reference for planning which dual credit courses to take each semester while in high school, and later on, which courses to take while at TSC. Most pathways with

the exception of the Core Completion and General Studies pathways, begin in the Junior year of high school, but students may take certain courses earlier if they meet the course requirements and are approved by their counselors.

Which Pathway programs are available?

Ten pathways are available to BISD dual credit students beginning in Fall 2018. These pathways are:

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Each pathway is detailed in the following pages. Questions regarding pathways may be addressed to the counseling offices at each high school campus, or to TSC's Office of High School Programs and Services at (956) 295-3439.

PATHWAY FOR DUAL CREDIT

Associate of Science

(In preparation for application to the TSC-TAMU Chevron Engineering Academy or another university engineering degree program). **NOTE:** Prior to Junior year, high school students must complete MATH 1314: College Algebra.

HIGH SCHOOL/JUNIOR LEVEL					
TSC Course #	TSC Course Title	Dual Enrollment Enrolled Semester	Credit Hours	Contact Hours	
				Lecture/Lab	Total Hours
SOCI 1301	Introduction to Sociology	Fall	3	3 Lec	48
HIST 1301	U.S. History I	Fall	3	3 Lec	48
			6		96
MATH 2412	Pre-Calculus I	Year-Long Course	4	4 Lec	64
ENGL 1301	Composition I	Year-Long Course	3	3 Lec	48
HIST 1302	U.S. History II	Spring	3	3 Lec	48
			10		160
Total Credit/Contact Hours:			16		256

Students must complete and submit the Free Application for Federal Student Aid (FAFSA) at the end of Junior year.

HIGH SCHOOL/SENIOR LEVEL					
CHEM 1311	General Chemistry I	Summer	3	3 Lec	48
CHEM 1111	General Chemistry I Lab	Summer	1	3 Lab	48
			4		96
GOVT 2305	Federal Government	Fall	3	3 Lec	48
ENGL 1302	Composition II	Fall	3	3 Lec	48
ENGL 2341	Forms of Literature	Fall	3	3 Lec	48
			9		144
MATH 2413	Calculus I	Year-Long Course	4	4 Lec	128
CHEM 1312	General Chemistry II	Year-Long Course	3	3 Lec	48
CHEM 1112	General Chemistry II Lab	Year-Long Course	1	3 Lab	48
GOVT 2306	Texas Government	Spring	3	3 Lec	48
			11		272
Total Credit/Contact Hours:			24		512

Graduate from High School and Transfer to Texas Southmost College

TEXAS A&M-CHEVRON ENGINEERING ACADEMY at TEXAS SOUTHMOST COLLEGE



Students desiring admission to the TSC-TAMU Chevron Engineering Academy must apply in the Spring semester. Admission requirements apply and admittance is not guaranteed.

COLLEGE LEVEL at TSC

TSC Course #	TSC Course Title	Dual Enrollment Enrolled Semester	Credit Hours	Contact Hours	
				Lecture/Lab	Total Hours
MATH 2414	Calculus II	Summer	4	4 Lec	64
			4		64
ENGR 102	Engineering Lab I: Computation (TAMU Class)	Fall	2	3 Lab	48
MATH 2415	Calculus III	Fall	4	4 Lec	64
PHYS 2325	University Physics I	Fall	3	3 Lec	48
PHYS 2125	University Physics I Lab	Fall	1	3 Lab	48
ARCH 1301	Architectural History I	Fall	3	3 Lec	48
			13		256
			Total Credit/Contact Hours:		
ENGR 216	Experimental Physics & Engineering Lab II (TAMU Class)	Spring	2	3 Lab	48
MATH 2420	Differential Equations	Spring	4	4 Lec	64
PHYS 2326	University Physics II	Spring	3	3 Lec	48
PHYS 2126	University Physics II Lab	Spring	1	3 Lab	48
X1XX	Science Lab	Spring	1	3 Lab	48
ENGL 2311	Technical & Business Writing	Spring	3	3 Lec	48
			14		304
			Total Credit/Contact Hours:		624
			Grand Total Credit/Contact Hours:	71	1392

Graduate from High School and Transfer to Texas Southmost College

PATHWAY FOR DUAL CREDIT

Associate of Arts in Business

HIGH SCHOOL/JUNIOR LEVEL								
TSC Course #	TSC Course Title	Semester-Long Course	Year-Long Course	Dual Enrollment Enrolled Semester	Credit Hours	Contact Hours		
						Lecture/Lab/Clinical	Total Hours	
HIST 1301	United States History I	✓		Fall	3	3 Lec	48	
BCIS 1305	Business Computer Applications	✓		Fall	3	3 Lec	48	
					6		96	
ENGL 1301	Composition I		✓	Spring	3	3 Lec	48	
ARTS 1301	Art Appreciation	✓		Spring	3	3 Lec	48	
HIST 1302	United States History II	✓		Spring	3	3 Lec	48	
XXXX	Component Area Option	✓		Spring	3	3 Lec	48	
					12		192	
					Total Credit/Contact Hours:		18	288
HIGH SCHOOL/SENIOR LEVEL								
GOVT 2305	Federal Government	✓		Fall	3	3 Lec	48	
ENGL 1302	Composition II	✓		Fall	3	3 Lec	48	
ECON 2301	Principles of Macroeconomics	✓		Fall	3	3 Lec	48	
					9		144	
GOVT 2306	Texas Government	✓		Spring	3	3 Lec	48	
ENGL 2341	Forms of Literature	✓		Spring	3	3 Lec	48	
ECON 2302	Principles of Microeconomics	✓		Spring	3	3 Lec	48	
					9		144	
					Total Credit/Contact Hours:		18	288

Graduate from High School and Transfer to Texas Southmost College



COLLEGE LEVEL at TSC

TSC Course #	TSC Course Title	Course Level	Semester	Credit Hours	Contact Hours	
					Lecture/ Lab/Clinical	Total Hours
MATH 1342	Elementary Statistical Methods	Semester	Fall	3	3 Lec	48
BUSI 1301	Business Principles	Semester	Fall	3	3 Lec	48
XXXX	Life and Physical Science	Semester	Fall	3	3 Lec	48
ACCT 2301	Principles of Financial Accounting	Semester	Fall	3	3 Lec	48
				12		192
SPCH 1321	Business and Professional Communication	Semester	Spring	3	3 Lec	48
ACCT 2302	Principles of Managerial Accounting	Semester	Spring	3	3 Lec	48
XXXX	Component Area Option	Semester	Spring	3	3 Lec	48
XXXX	Life and Physical Science	Semester	Spring	3	3 Lec	48
				12		192
Total Credit/Contact Hours:				24		384
Grand Total Credit/Contact Hours:				60		960

Graduate from Texas Southmost College

PATHWAY FOR DUAL CREDIT

Associate of Arts in Criminal Justice

HIGH SCHOOL/JUNIOR LEVEL								
TSC Course #	TSC Course Title	Semester-Long Course	Year-Long Course	Dual Enrollment Enrolled Semester	Credit Hours	Contact Hours		
						Lecture/Lab/Clinical	Total Hours	
HIST 1301	United States History I	✓		Fall	3	3 Lec	48	
PSYC 2301	General Psychology	✓		Fall	3	3 Lec	48	
					6		96	
ENGL 1301	Composition I		✓	Spring	3	3 Lec	48	
ARTS 1301	Art Appreciation	✓		Spring	3	3 Lec	48	
SPCH 1315	Public Speaking	✓		Spring	3	3 Lec	48	
HIST 1302	United States History II	✓		Spring	3	3 Lec	48	
					12		192	
					Total Credit/Contact Hours:		18	288
HIGH SCHOOL/SENIOR LEVEL								
GOVT 2305	Federal Government	✓		Fall	3	3 Lec	48	
ENGL 1302	Composition II	✓		Fall	3	3 Lec	48	
BIOL 1308	Biology I for Non-Science Majors	✓		Fall	3	3 Lec	48	
BIOL 1108	Biology I for Non-Science Majors Lab	✓		Fall	1	3 Lab	48	
					10		192	
GOVT 2306	Texas Government	✓		Spring	3	3 Lec	48	
ENGL 2341	Forms of Literature	✓		Spring	3	3 Lec	48	
CRIJ 1301	Introduction to Criminal Justice	✓		Spring	3	3 Lec	48	
					9		144	
					Total Credit/Contact Hours:		19	336

Graduate from High School and Transfer to Texas Southmost College



COLLEGE LEVEL at TSC

TSC Course #	TSC Course Title	Course Level	Semester	Credit Hours	Contact Hours	
					Lecture/ Lab/Clinical	Total Hours
MATH 1342	Elementary Statistics	Semester	Fall	3	3 Lec	48
CRIJ 1306	Court Systems and Practices	Semester	Fall	3	3 Lec	48
CRIJ 1310	Fundamentals of Criminal Law	Semester	Fall	3	3 Lec	48
XXXX	Life and Physical Sciences	Semester	Fall	3	3 Lec	48
				12		192
CRIJ 1313	Juvenile Justice System	Semester	Spring	3	3 Lec	48
CRIJ 2313	Correctional System and Practices	Semester	Spring	3	3 Lec	48
CRIJ 2328	Police Systems and Practices	Semester	Spring	3	3 Lec	48
XXXX	Component Area Option	Semester	Spring	3	3 Lec	48
				12		192
Total Credit/Contact Hours:				24		384
Grand Total Credit/Contact Hours:				61		976

Graduate from Texas Southmost College

PATHWAY FOR DUAL CREDIT

Associate of Art in General Studies



HIGH SCHOOL/SOPHOMORE LEVEL

TSC Course #	TSC Course Title	Semester-Long Course	Year-Long Course	Dual Enrollment Enrolled Semester	Credit Hours	Contact Hours	
						Lecture/Lab/Clinical	Total Hours
SPAN 2313	Spanish for Native/Heritage Speakers I	✓		Fall	3	3 Lec	48
MUSI 1306	Music Appreciation	✓		Fall	3	3 Lec	48
PSYC 2301	General Psychology	✓		Fall	3	3 Lec	48
					9		144

SPAN 2315	Spanish for Native/Heritage Speakers II	✓		Spring	3	3 Lec	48
SPCH 1315	Public Speaking	✓		Spring	3	3 Lec	48
ARTS 1301	Art Appreciation	✓		Spring	3	3 Lec	48
					9		144

Total Credit/Contact Hours: 18 288

HIGH SCHOOL/JUNIOR LEVEL

HIST 1301	United States History I	✓		Fall	3	3 Lec	48
SOCI 1301	Introduction to Sociology	✓		Fall	3	3 Lec	48
ECON 2301	Principles of Macroeconomics	✓		Fall	3	3 Lec	48
					9		144

HIST 1302	United States History II	✓		Spring	3	3 Lec	48
ENGL 1301	Composition I		✓	Spring	3	3 Lec	48
MATH 1314	College Algebra		✓	Spring	3	3 Lec	48
					9		144

Total Credit/Contact Hours: 18 288

HIGH SCHOOL/SENIOR LEVEL

GOVT 2305	Federal Government	✓		Fall	3	3 Lec	48
ENGL 1302	Composition II	✓		Fall	3	3 Lec	48
BIOL 1306	Biology I for Science Majors	✓		Fall	3	3 Lec	48
BIOL 1106	Biology I Lab for Science Majors	✓		Fall	1	3 Lab	48
					10		192

GOVT 2306	Texas Government	✓		Spring	3	3 Lec	48
MATH 2412	Pre-Calculus Mathematics			Spring	4	4 Lec	64
ENGL 2341	Forms of Literature	✓		Spring	3	3 Lec	48
BIOL 1307	Biology II for Science Majors	✓		Spring	3	3 Lec	48
BIOL 1107	Biology II Lab for Science Majors	✓		Spring	1	3 Lab	48
		✓			14		256

Total Credit/Contact Hours: 24 448

Total Contact Hours for General Studies Program: 60

Graduate from High School and Transfer to Texas Southmost College

Special Note: Dual Enrollment classes must begin no later than their Sophomore year in order to meet AA Degrees and/or Certifications.

PATHWAY FOR DUAL CREDIT

Associate of Arts in Social Work

HIGH SCHOOL/JUNIOR LEVEL

TSC Course #	TSC Course Title	Semester-Long Course	Year-Long Course	Dual Enrollment Enrolled Semester	Credit Hours	Contact Hours	
						Lecture/Lab/Clinical	Total Hours
HIST 1301	United States History I	✓		Fall	3	3 Lec	48
SOCI 1301	Introduction to Sociology	✓		Fall	3	3 Lec	48
					6		96
ENGL 1301	Composition I		✓	Spring	3	3 Lec	48
ARTS 1301	Art Appreciation	✓		Spring	3	3 Lec	48
MATH 1342	Elementary Statistical Methods	✓		Spring	3	3 Lec	48
HIST 1302	United States History II	✓		Spring	3	3 Lec	48
					12		192
Total Credit/Contact Hours:					18		288

HIGH SCHOOL/SENIOR LEVEL

GOVT 2305	Federal Government	✓		Fall	3	3 Lec	48
ENGL 1302	Composition II	✓		Fall	3	3 Lec	48
BIOL 1308	Biology I for Non-Science Majors	✓		Fall	3	3 Lec	48
BIOL 1108	Biology I for Non-Science Majors Lab	✓		Fall	1	3 Lab	48
					10		192
GOVT 2306	Texas Government	✓		Spring	3	3 Lec	48
ENGL 2341	Forms of Literature	✓		Spring	3	3 Lec	48
PSYC 2301	General Psychology	✓		Spring	3	3 Lec	48
					9		144
Total Credit/Contact Hours:					19		336

Graduate from High School and Transfer to Texas Southmost College



COLLEGE LEVEL at TSC

TSC Course #	TSC Course Title	Course Level	Semester	Credit Hours	Contact Hours	
					Lecture/ Lab/Clinical	Total Hours
PSYC 1300	Learning Frameworks	Semester	Fall	3	3 Lec	48
SOCI 2326	Social Psychology	Semester	Fall	3	3 Lec	48
SOCW 2361	Introduction to Social Work	Semester	Fall	3	3 Lec	48
SOCI 2301	Marriage and the Family	Semester	Fall	3	3 Lec	48
				12		192
SOCW 2362	Social Welfare as a Social Institution	Semester	Spring	3	3 Lec	48
SOCI 1306	Social Problems	Semester	Spring	3	3 Lec	48
PSYC 2314	Lifespan Growth and Development	Semester	Spring	3	3 Lec	48
XXXX	Life and Physical Sciences	Semester	Spring	3	3 Lec	48
				12		192
Total Credit/Contact Hours:				24		384
Grand Total Credit/Contact Hours:				61		976

Graduate from Texas Southmost College

PATHWAY FOR DUAL CREDIT

Associate of Arts in Teaching (EC-6th)

HIGH SCHOOL/JUNIOR LEVEL								
TSC Course #	TSC Course Title	Semester-Long Course	Year-Long Course	Dual Enrollment Enrolled Semester	Credit Hours	Contact Hours		
						Lecture/Lab/Clinical	Total Hours	
HIST 1301	United States History I	✓		Fall	3	3 Lec	48	
PSYC 2301	General Psychology	✓		Fall	3	3 Lec	48	
					6		96	
HIST 1302	United States History II	✓		Spring	3	3 Lec	48	
ENGL 1301	Composition I		✓	Spring	3	3 Lec	48	
ARTS 1301	Art Appreciation	✓		Spring	3	3 Lec	48	
MATH 1314	College Algebra		✓	Spring	3	3 Lec	48	
					12		192	
					Total Credit/Contact Hours:		18	288
HIGH SCHOOL/SENIOR LEVEL								
GOVT 2305	Federal Government	✓		Fall	3	3 Lec	48	
ENGL 1302	Composition II	✓		Fall	3	3 Lec	48	
BIOL 1306/1308	Biology I for Science Majors Biology I for Non-Science Majors	✓		Fall	3	3 Lec	48	
BIOL 1106/1108	Biology I Lab for Science Majors/ Biology I Lab for Non-Science Majors	✓		Fall	1	3 Lab	48	
					10		192	
GOVT 2306	Texas Government	✓		Spring	3	3 Lec	48	
ENGL 2341	Forms of Literature	✓		Spring	3	3 Lec	48	
					6		96	
					Total Credit/Contact Hours:		16	288

Graduate from High School and Transfer to Texas Southmost College



COLLEGE LEVEL at TSC

TSC Course #	TSC Course Title	Course Level	Semester	Credit Hours	Contact Hours	
					Lecture/ Lab/Clinical	Total Hours
MATH 1340	Mathematics for Teachers I	Semester	Fall	3	3 Lec	48
SPCH 1315	Public Speaking <i>(can be taken during High School Freshman year or during a Summer semester)</i>	Semester	Fall	3	3 Lec	48
EDUC 1300	Learning Framework	Semester	Fall	3	3 Lec	48
EDUC 1301	Introduction to the Teaching Profession	Semester	Fall	3	3 Lec	48
PHYS 1315	Physical Science I	Semester	Fall	3	3 Lec	48
				15		240
MATH 1351	Fundamentals of Mathematics II	Semester	Spring	3	3 Lec	48
EDUC 2301	Introduction to Special Populations	Semester	Spring	3	3 Lec	48
PHYS 1317	Physical Science II	Semester	Spring	3	3 Lec	48
XXXX	Life & Physical Science	Semester	Spring	3	3 Lec	48
				12		192
Total Credit/Contact Hours:				27		432
Grand Total Credit/Contact Hours:				61		976

Graduate from Texas Southmost College

PATHWAY FOR DUAL CREDIT

Auto Body Repair Specialist

Certificate - Level One



HIGH SCHOOL/SENIOR LEVEL

TSC Course #	TSC Course Title	Dual Enrollment Enrolled Semester	Credit Hours
ABDR 1203	Vehicle Design and Structural Analysis	Fall	2
ABDR 1301	Auto Body Repair and Repainting	Fall	3
ABDR 1419	Basic Metal Repair	Fall	4
			9
ABDR 1307	Collision Repair Welding	Spring	3
ABDR 1315	Vehicle Trim and Hardware	Spring	3
			6
Total Dual Enrollment Credit Hours:			15

Graduate from High School and Transfer to Texas Southmost College

COLLEGE LEVEL at TSC

TSC Course #	TSC Course Title	Enrolled Semester	Credit Hours
ABDR 1431	Basic Refinishing	Fall	4
ABDR 1441	Structural Analysis and Damage Repair I	Fall	4
ABDR 1455	Non-Structural Metal Repair	Fall	4
ABDR 2389	Internship	Fall	3
			15
Total College Credit Hours:			15
Grand Total Credit Hours:			30

Graduate from Texas Southmost College

Important information about the educational debt, earnings, and completion rates of students who attended this program can be found at tsc.edu/programs.



PATHWAY FOR DUAL CREDIT

Auto Mechanics Technology Line Specialist

Certificate - Level One

HIGH SCHOOL/SENIOR LEVEL

TSC Course #	TSC Course Title	Dual Enrollment Enrolled Semester	Credit Hours
AUMT 1305	Introduction to Automotive Technology	Fall	3
AUMT 1310	Automotive Brake Systems	Fall	3
AUMT 1407	Automotive Electrical Systems	Fall	4
			10
AUMT 2317	Automotive Engine Performance Analysis I	Spring	3
AUMT 1316	Automotive Suspension and Steering Systems	Spring	3
			6
Total Dual Enrollment Credit Hours:			16

Graduate from High School and Transfer to Texas Southmost College

COLLEGE LEVEL at TSC

TSC Course #	TSC Course Title	Enrolled Semester	Credit Hours
AUMT 1345	Automotive Climate Control Systems	Summer III or Fall	3
AUMT 1419	Automotive Engine Repair	Summer III or Fall	4
			7
Total College Credit Hours:			7
Grand Total Credit Hours:			23

**Graduate from Texas Southmost College with Certificate - Level One
Continue toward Associate of Applied Science in Automotive Technology at TSC**

Important information about the educational debt, earnings, and completion rates of students who attended this program can be found at tsc.edu/programs.



Construction Technology

Certificate - Level One

HIGH SCHOOL/SENIOR LEVEL

TSC Course #	TSC Course Title	Dual Enrollment Enrolled Semester	Credit Hours
CNBT 1301	Introduction to Construction Industry	Fall	3
CNBT 1316	Construction Technology I	Fall	3
RBPT 1300	Fundamentals of Residential Building Science	Fall	3
			9
CNBT 1300	Residential & Light Commercial Blueprint Reading	Spring	3
CRPT 1311	Roof Systems	Spring	3
CRPT 1325	Forms and Foundations	Spring	3
			9
Total Dual Enrollment Credit Hours:			18

Graduate from High School and Transfer to Texas Southmost College

COLLEGE LEVEL at TSC

TSC Course #	TSC Course Title	Enrolled Semester	Credit Hours
CRPT 1315	Wall Systems	Fall	3
WDWK 1413	Cabinet Making I	Fall	4
CRPT 1266	Practicum	Fall	2
			9
Total College Credit Hours:			9
Grand Total Credit Hours:			27

**Graduate from Texas Southmost College with Certificate - Level One
Continue toward Associate of Applied Science in Construction Management at TSC**

Important information about the educational debt, earnings, and completion rates of students who attended this program can be found at tsc.edu/programs.



PATHWAY FOR DUAL CREDIT

Pre-Health

These courses are required as pre-requisites or co-requisites within the Health Professions programs. The Health Professions programs include Diagnostic Medical Sonography, Emergency Medical Science, Medical Laboratory Technology, Radiologic Technology, and Respiratory Care. The courses below will also prepare you for application to the Associate Degree Nursing Program (RN) once approved by the Texas Board of Nursing. The Licensed Vocational Nursing program does not require pre-requisite courses prior to application.

HIGH SCHOOL/JUNIOR LEVEL							
TSC Course #	TSC Course Title	Semester-Long Course	Year-Long Course	Dual Enrollment Enrolled Semester	Credit Hours	Contact Hours	
						Lecture/Lab/Clinical	Total Hours
PSYC 2301	General Psychology	✓		Fall	3	3 Lec	48
SPCH 1315	Public Speaking <i>Only required for EMSP and RADR programs</i>	✓		Fall	3	3 Lec	48
					6		96
ENGL 1301	Composition I		✓	Spring	3	3 Lec	48
MATH 1314	College Algebra		✓	Spring	3	3 Lec/1 Lab	64
					6		112
					12		208
HIGH SCHOOL/SENIOR LEVEL							
BIOL 2301	Anatomy and Physiology I	✓		Fall	3	3 Lec	48
BIOL 2101	Anatomy and Physiology I Lab	✓		Fall	1	3 Lab	48
					4		96
BIOL 2302	Anatomy and Physiology II	✓		Spring	3	3 Lec	48
BIOL 2102	Anatomy and Physiology II Lab	✓		Spring	1	3 Lab	48
	Humanities/Creative Arts <i>Acceptable courses include: Forms of Literature, Art Appreciation, Music Appreciation</i>	✓		Spring	3		48
					7		144
					11		240
					23		448

Transfer to TSC - Students must apply for admission to Allied Health Programs; admission standards apply.

PATHWAY FOR DUAL CREDIT

Core Curriculum Completion



HIGH SCHOOL/SOPHOMORE LEVEL

TSC Course #	TSC Course Title	Semester-Long Course	Year-Long Course	Dual Enrollment Enrolled Semester	Credit Hours	Contact Hours	
						Lecture/Lab/Clinical	Total Hours
SPAN 2313	Spanish for Native/Heritage Speakers I	✓		Fall	3	3 Lec	48
					3		48
SPAN 2315	Spanish for Native/Heritage Speakers II	✓		Spring	3	3 Lec	48
ARTS 1301	Art Appreciation	✓		Spring	3	3 Lec	48
					6		96
Total Credit/Contact Hours:					9		144

HIGH SCHOOL/JUNIOR LEVEL

HIST 1301	United States History I	✓		Fall	3	3 Lec	48
ECON 2301	Principles of Macroeconomics	✓		Fall	3	3 Lec	48
					6		96
HIST 1302	United States History II	✓		Spring	3	3 Lec	48
ENGL 1301	Composition I		✓	Spring	3	3 Lec	48
MATH 1314	College Algebra		✓	Spring	3	3 Lec	48
					9		144
Total Credit/Contact Hours:					15		240

HIGH SCHOOL/SENIOR LEVEL

GOVT 2305	Federal Government	✓		Fall	3	3 Lec	48
ENGL 1302	Composition II	✓		Fall	3	3 Lec	48
BIOL 1306	Biology I for Science Majors	✓		Fall	3	3 Lec	48
BIOL 1106	Biology I Lab for Science Majors	✓		Fall	1	3 Lab	48
					10		192
GOVT 2306	Texas Government	✓		Spring	3	3 Lec	48
ENGL 2341	Forms of Literature	✓		Spring	3	3 Lec	48
BIOL 1307	Biology II for Science Majors	✓		Spring	3	3 Lec	48
BIOL 1107	Biology II Lab for Science Majors	✓		Spring	1	3 Lab	48
					10		192
Total Credit/Contact Hours:					20		384
Total Contact Hours for General Studies Program:					44		768

Graduate from High School and Transfer to Texas Southmost College



TEXAS SOUTHMOST COLLEGE

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Office of the
Vice President of Instruction
Joanna L. Kile, Ed.D.

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