



➡BHC =CVC =EFC =ECC = MVC = NLC = RLC

First Year – Brookhaven, Cedar Valley, Eastfield, El Centro, Mountain View, North Lake, and Richland College²

FIRST SEMESTER		SECOND SEMESTER	
CENGL 1301 – Composition I	(010)	^C ENGL 1302 – Composition II	(010)
^c CHEM 1411 – General Chemistry [#]	(030)	^C HIST 1301 – United States History I	(060)
^C BIOL 1406 – Biology for Science Majors I	(030)	CHEM 1412 – General Chemistry II	
EDUC 1300 – Learning Framework@		BIOL 1407 – Biology for Science Majors II	
Total Semester Hours: 14		Total Semester Hours: 14	

SUMMER SEMESTER	
^c PHIL 1301 – Introduction to Philosophy	(040)
^C HIST 1302 – United States History II*	(060)

Total Semester Hours: 6

Second Year – Brookhaven, Cedar Valley, Eastfield, El Centro, Mountain View, North Lake, and Richland College

It's best to apply to Tarleton State U	y a full semester before you plan to transfer.		
FIRST SEMESTER		SECOND SEMESTER	
^c PHED 1164 – Introduction to Physical Fitness and Wellness (090)		^c MATH 2413 – Calculus I ^{^*}	(020)
PHYS 1401 – College Physics I		^c GOVT 2306 – Texas Government	(070)
	()	Choose One: CARTS 1301 – Art Appreciation*,	(050)
^C SPCH 1311 – Introduction to Speech Communication* OR	(090)	^c DANC 2303 – Dance Appreciation*,	(050)
^C SPCH 1315 – Public Speaking* OR	(090)	^c DRAM 1310 – Introduction to Theater*,	(050)
^c SPCH 1321 – Business and Professional Communication*	(090)	^c HUMA 1315 – Fine Arts Appreciation*,	(050)
	()	^c MUSI 1306 – Music Appreciation*	(050)
^c GOVT 2305 – Federal Government	(070)	PHYS 1402 – College Physics II	
^c ECON 2301 - Principles of Macroeconomics			
Total Semester Hours: 14		Total Semester Hours: 14	

Associate of Science (62 hours)

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

This course may be taken at DCCCD or TSU		
CHEM 2423 – Organic Chemistry I (CHEM 2323 + 2123)	^c MATH 2412 – Precalculus Math	
BIOL 2300 – Cell Biology	CHEM 2425 - Organic Chemistry II (CHEM 2325+1125)	
Elective	Elective	

Total Semester Hours: 21

Third Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER	
MATH 3450 – Principles of Bio-Statistics	BIOL 3407 – Microbiology	
BIOL 3303 – Genetics	BIOL 1185 – Career Pathways in Biomedical Science	
BIOL 3103 – Genetic Techniques	BIOL 3353 – Ecology and Evolution	
BIOL 3406 – Comparative Vertebrate Anatomy	BIOL 4374 (Fall Only) – Biochemistry I	
Total Consector Harmon 40	Tatal Compation House 42	

Total Semester Hours: 12

Total Semester Hours: 12

Fourth Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
BIOL 4460 – Animal Physiology	BIOL 3380, 3395, 3402 (Summer Only), 3413, 3485, 4340,
	4350, 4445, 4375 (Spring Only), or 4378 (Spring Only)
ENGL 3309 – Technical Writing and Document Design	BIOL 3380, 3395, 3402 (Summer Only), 3413, 3485, 4340,
	4350, 4445, 4375 (Spring Only), or 4378 (Spring Only)
BIOL 4185 – Seminar (Spring Only)	BIOL 4398 – Current Topics in the Life Sciences
Total Semester Hours: 8	Total Semester Hours: 9-10

Total Semester Hours: 8

TOTAL: 124-125

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs. 1 Degree plans may change in later catalogs. You may use this pathway if you entered one of the seven colleges on or before this date. 2 Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by one of the seven DCCCD colleges awarding the degree. a All college students with lewer than 12 semester credit hours of successful college credit (grade of °C or above) must take a student success course in the first semester. A To register for MATH 2413, students must have completed the prerequisite math courses as follows: MATH 1314, MATH 1316, MATH 2412 + You should consider completing CHEM 2423 – Organic Chemistry II before transferring to a university. # CHEM 1411 has a prerequisite of MATH 1314, or equivalent academic preparation, prior to enrolling in the course.

C This course counts for the Core Curriculum at any public college or university in Texas.

There are several options to fulfill this requirement. See your academic arbitrary texas.

There are several options to fulfill this requirement. See your academic advisor for a specific list.
You must earn a grade of "or better in English 1301 and the selected college-level mathematics course and receive a GPA of at least 2.00 on all college-level course work.
O course numbers shown in parentheses are equivalent to these courses at Tarleton State University.
Degree availability varies by campus; consult <u>www.tarleton.edu</u> for more information.
Approved: 2019-2020 Guided Pathway

