



THE UNIVERSITY OF TEXAS RIO GRANDE VALLEY AND SOUTH TEXAS COLLEGE

Articulation Agreement Bachelor of Science Focus: Biology with Minor

This AGREEMENT, effective the 12th of December, 2016, is between The University of Texas Rio Grande Valley ("UTRGV"), a component institution of The University of Texas System, and South Texas College ("STC"), a College having its principal office in McAllen, Texas.

WHEREAS, UTRGV and STC desire to implement an Articulation to provide students enrolled at STC with an opportunity to smoothly transition to and further their educational opportunity at UTRGV.

WHEREAS, successful completion of an academic associate degree at STC is an indicator to UTRGV that the student has completed the appropriate courses, received the necessary instructions and preparation, and that similar knowledge, skills, and student learning outcomes can be expected, enabling the student's progression to the upper division course sequence or requirement at UTRGV,

NOW, THEREFORE, in consideration of the mutual promises herein, the parties agree to the following:

1.0 Term

This agreement shall be effective for two years from the date of its executive or upon revisions mandated by state requirements. The agreement may be renewed upon the mutual written approval of The University of Texas Rio Grande Valley and South Texas College.

2.0 <u>Courses of Study</u>

UTRGV's Department of Biology will accept the complete set of lower division courses from a student who receives an Associate of Science: Field of Study Biology from STC and is admitted to UTRGV.

- The total number of transfer hours will be capped at 60 (sixty) semester hours.
- All STC courses transferred to UTRGV shall be part of the *Lower Division Academic Course Guide Manual* issued by the Texas Higher Education Coordinating Board.
- For the UTRGV Bachelor of Science Focus: Biology with Minor, the following STC Associate of Science: Field of Study Biology electives will transfer as follows:

STC

UTRGV

BIOL 2416 Genetics

BIOL 2000 Transfer 2000

- *satisfies Genetics requirement, though additional upper-division Biology hours may be required
- BIOL 2421 Microbiology for Science Majors BIOL 2000 Transfer 2000
- *satisfies Microbiology requirement, though additional upper-division Biology hours may be required
- 2.1 In accordance with Sec 61.822 of the Texas Education Code, a student who successfully completes courses in the STC core curriculum will receive academic credit at UTRGV for each of the core courses transferred.
- 2.2 Transfer students must apply for admission and meet requirements to UTRGV and the Bachelor of Science Focus: Biology with Minor. Transfer students are encouraged to complete their Associate of Science: Field of Study Biology at STC prior to completion of their first semester of study at UTRGV. STC and UTRGV faculty will work with students to help promote the completion of the Associates degree in a timely fashion.

2.3 This Articulation Agreement will be published and provided as a transfer guide during academic advisement at both institutions.

3.0 <u>Designated Liaison</u>

Each institution designates the following officials to serve as its liaison to coordinate and facilitate activities under this Articulation Agreement and to address any concerns or disputes that may arise relating to the terms and conditions of this Articulation Agreement.

South Texas College:

Dr. Murad Odeh 3201 W. Pecan Blvd McAllen, Texas 78501 modeh@southtexascollege.edu The University of Texas Rio Grande Valley:

Fred Zaidan 1201 W University Drive Edinberg, Texas 78539 Frederic.zaidan@utrgv.edu

Executed by the undersigned representatives of the two institutions on December 12, 2016.

APPROVED:

THE UNIVERSITY OF TEXAS RIO GRANDE VALLEY

Dr. Havidán Rodriguez

Provost/Executive Vice President for Academic Affairs

Parwinder/Grewal

Dean, College of Sciences

SOUTH TEXAS COLLEGE

Dr. Anahid Petrosian

Vice President for Academic Affairs

Ali Esmaeili

Dean, Math, Science and Bachelors Programs

The University of Texas Rio Grande Valley/South Texas College Suggested Four-Year Road Map for Transfer Students, Academic Year 2016-2017

This Road Map is a tool to assist you and your advisor in planning your academic program. Use it along with your department's official degree plan.

Degree: BS Major: I	Biology	Focus: Biological Sciences	
First Year - Fall Semester - STC	Hours	First Year - Spring Semester - STC	Hours
ENGL 1301 Rhetoric and Composition I	3	ENGL 1302 Rhetoric and Composition II	3
HIST 1301 U.S. History I	3	HIST 1302 U.S. History II	3
BIOL 1406 General Biology FS **	4	BIOL 1407 General Biology FS **	3
MATH 1414 College Algebra	4	Core curriculum creative arts course	3
		CHEM 1411 General Chemistry I *	4
Total Fall Semester Hours	14	Total Spring Semester Hours	17
Second Year - Fall Semester - STC	Hours	Second Year - Spring Semester - STC	Hours
GOVT 2305 Federal Government	3	GOVT 2306 Texas Government	3
BIOL 2401 Anatomy & Physiology I FS ****	4	BIOL 2421 Microbiology FS ***	4
CHEM 1412 General Chemistry II *	4	CHEM 2423 Org Chem I (2hrs Core Comp/2 hrs FS)	4
Core curriculum STC component area option	1	Core curriculum language, philosophy, and culture	4 3
Core curriculum social & behavoiral science*	3	(*PHIL 1301 Introduction to Philosophy required	
*SOCI 1301 Introduction to Sociology required for		for pre-med majors)	
pre-med majors)			
Total Fall Semester Hours	15	Total Spring Semester Hours	14
Third Year - Fall Semester - UTRGV	Hours	Third Year - Spring Semester - UTRGV	Hours
PHYS 1401 General Physics I **	4	PHYS 1402 General Physics II **	4
CHEM 2325/2125 Organic Chem II/Lab **	4	CHEM 3303 Biochemistry **	3
BIOL 3413 Genetics **	4	Free Elective	4
MATH 1342 (or 1343) Elementary Statistical Method	3	Major Elective (Group III)	4
Total Fall Semester Hours	15	Total Spring Semester Hours	15
Summer I		Summer II	
		1	
Total Summer I Hours		Total Summer II Hours	
Fourth Year Fall Semester - UTRGV	Hours	Fourth Year Spring Semester - UTRGV	Hours
Tree Advanced Elective	4	BIOL 4400 Biological Communication **	4
Major Advanced Elective	4	Free Advanced Elective	3
Major Advanced Elective (Group II)		Major Advanced Elective	4
FIOL 3409 Ecology **		BIOL 3301 Biological Evolution **	4
Total Fall Semester Hours	15	Total Spring Semester Hours	15
This degree requires 120 total degree hours, and 42 advantage of the control of t	1	Total Degree Hours	#####

hours (3000-4999 level).

Updated 6/10/2016

^{*} Focus: Biological Sciences General Education Core requirement for UTRGV ***Meets Group I UTRGV Biology Elective

^{**}Biology Core Requirement for UTRGV

^{****}Meets Group 4 UTRGV Biology Elective

^{*} Demonstration of second language proficiency is a requirement of all degrees at UTRGV