

**SWTJC & RGC Transfer Plan for Bachelor of Science in Biology – Secondary Education**

Student Name \_\_\_\_\_ SWTJC ID# \_\_\_\_\_

SWTJC Email \_\_\_\_\_@SWTJC.EDU Advisor \_\_\_\_\_

By checking this box, you agree to allow Southwest Texas Junior College (SWTJC) to share your directory information with Rio Grande College (RGC) for the purpose of tracking and transfer assistance that is part of the SWJTC/RGC Memorandum of Understanding. SWTJC and RGC will not share this information with any third party members.

		Student's Signature _____		Date _____		
<b>Orientation</b>		<b>sch</b>			<b>sch</b>	
EDUC 1100 <sup>0</sup>	Learning Frameworks	1	or	COLS 0300 <sup>0</sup>	College Success Skills	3
<b>Semester 1 - SWTJC</b>			<b>Semester 2 - SWTJC</b>			
ENGL 1301 ✓	Composition & Rhetoric I	3		ENGL 1302 ✓	Composition and Rhetoric II	3
HIST 1301 ✓	U. S. History I	3		HIST 1302 ✓	U. S. History II	3
MATH 1314 ✓	College Algebra	3		MATH 2312	Pre-Calculus Math	3
BIOL 1306 ✓	Biology for Science Majors I	3		BIOL 1307 ✓	Biology for Science Majors II	3
BIOL 1106	Biology for Science Majors I Lab	1		BIOL 1107	Biology for Science Majors II Lab	1
Core Elective ✓	Fine Arts <sup>1</sup>	3		COSC 1301 ✓	Microcomputer Applications	3
		<b>16</b>				<b>16</b>
<b>Semester 3 - SWTJC</b>			<b>Semester 4 - SWTJC</b>			
Core Elective ✓	Humanities <sup>2</sup>	3		SPCH 1311 ✓	Intro to Speech Communication	3
GOVT 2305 ✓	Federal Government	3		GOVT 2306 ✓	Texas Government	3
CHEM 1311	General Chemistry I	3		CHEM 1312	General Chemistry II	3
CHEM 1111	General Chemistry I Lab	1		CHEM 1112	General Chemistry II Lab	1
BIOL 24xx	Biology Elective <sup>3</sup>	4		Core Elective ✓	Social Science <sup>4</sup>	3
				Elective	Free Elective	1
		<b>14</b>				<b>14</b>
<b>✓ Core Courses (42 sch)</b>			<b>AS Complete SWTJC Total 60 sch</b>			

<sup>0</sup>EDUC 1100 required of all first time in college students. COLS 0300 required for students with any TSI deficiencies and does not count toward a degree.

<sup>1</sup> Selected from SWTJC courses ARTS 1301 or MUSI 1306.

<sup>2</sup> Selected from language and culture core courses ENGL 2322/23, ENGL 2327/28, ENGL 2332/33, HUMA 1301, PHIL 1301, or PHIL 2306.

<sup>3</sup> Selected from SWTJC BIOL 2401, BIOL 2402, BIOL 2406, or BIOL 2421.

<sup>4</sup> Selected from SWTJC core courses PSYC 2301; SOCI 1301; ECON 2301.

The faculty and staff of RGC are pleased that you have indicated interest in this RGC degree program. To help you achieve your higher education aspirations a RGC faculty advisor will contact you with additional information and to provide any help you may need. As Dean of Sul Ross State University – Rio Grande College, I want to extend my welcome as well and assure you that the SWTJC courses noted above will all transfer toward the major you have indicated. You must of course meet RGC's admission and GPA requirements. Welcome and we look forward to your graduation.

\_\_\_\_\_  
 J. Paul Sorrels, RGC Vice President/Dean

\_\_\_\_\_  
 Date

MTH 3302	Probability and Statistic I	3		ENGL 3312	Advanced Composition	3
<b>RGC Biology Major (32-34 sch<sup>6</sup>)</b>						
Course#	Title	sch		Course#	Title	sch
BIOL 3306	Genetics	3		BIOL 2401 or	Anatomy & Physiology I	8 <sup>6</sup>
BIOL 4301	Cell Biology	3		BIOL 2402 or	Anatomy & Physiology II	
Five advanced Biology Courses	Choose from BIOL 3302,3307, 3401,3402,3406,3407,4402,4403, 4404,4409,4415 (not 3300)	18-20		BIOL 2406 or	Environmental Biology	
				BIOL 2421	Microbiology for Science Majors (These courses taken at SWTJC)	
<b>Teacher Certification Requirements<sup>7</sup> (21 sch)</b>						
EDUC 3300	The Teaching Profession	3		EDUC 4312	Methods & Materials in Secondary Schools	3
EDUC 3302	Educational Psychology	3		EDUC 4314	Reading Skills for Content Subjects	3
EDUC 3305	Methods & Classroom Management - Sec	3		EDUC 4605	Student Teaching in Secondary Schools	6
<b>RGC Free Electives to Total 120sch</b>						
<b>Complete RGC Total 60 sch Grand Total 120 sch</b>						

<sup>6</sup> Includes 4 sch of BIOL 24xx taken at SWTJC.

<sup>7</sup> Must meet the requirements of the RGC Education Program and be admitted.