



# ASU Bachelor of Science in Mathematics With AA Transfer from SWTJC (Based on 60 sch AA)

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

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

<b>SWTJC Fall Semester Year 1</b>		<b>sch</b>	<b>SWTJC Spring Semester Year 1</b>		<b>sch</b>
EDUC 1100	Learning Framework <sup>1</sup>	1	ENGL 1302 ✓	Composition II	3
ENGL 1301 ✓	Composition I	3	CHEM 1411	General Chemistry I	4
BIOL Lecture ✓	BIOL 1406, 1407, 1408, 1409, 2423, 2424	3	GOVT 2306 ✓	Texas Government	3
BIOL Lab	BIOL 1106, 1107, 1108, 1109	1	MATH 2312	Pre-Calculus Mathematics	3
GOVT 2305 ✓	Federal Government	3	Minor ✓	Minor Course- Non advanced <sup>2</sup>	3
Core Course ✓	Creative Arts	3			
		<b>14</b>			<b>16</b>
<b>SWTJC Fall Semester Year 2</b>		<b>sch</b>	<b>SWTJC Spring Semester Year 2</b>		<b>sch</b>
MATH 2413 ✓	Calculus I	4	MATH 2414	Calculus II	4
PHYS 2325 ✓	University Physics I	3	SPCH 1311 ✓	Introduction to Speech Communication	3
PHYS 2125	University Physics I Lab	1	Minor	Minor Course- Non advanced <sup>2</sup>	3
HIST 1301 ✓	U. S. History I	3	HIST 1302 ✓	U. S. History II	3
ENGL SLIT ✓	Language, Philosophy, Culture Core <sup>3</sup>	3	Core Course ✓	Social & Behavioral Sciences Core	3
		<b>14</b>			<b>16</b>
<b>✓ Core Courses SWTJC 43 sch</b>			<b>AA SWTJC Total 60 sch</b>		

<sup>1</sup> EDUC 1100 required of all first time in college students. COLS 0300 required for students with any TSI deficiencies. COLS 0300 does not count toward a degree.

<sup>2</sup> Students must complete 18 SCH in a single area minor with six advanced hours taken at ASU. This course should also meet SWTJC Optional Component requirements to ensure core completion.

<sup>3</sup> Selected from sophomore English courses ENGL 2322/23, ENGL 2327/28, ENGL 2332/33.

Our faculty and staff are pleased that you have indicated interest in this ASU degree program. To help you achieve your higher education aspirations an ASU advisor will provide you with additional information and any help you may need. As Assistant Director of Admissions, I want to welcome you and assure you that the SWTJC college level courses noted above will all transfer toward the major you have indicated. You must, of course, meet ASU's admission and GPA requirements. We look forward to your graduation.

\_\_\_\_\_  
Assistant Director of Admissions

\_\_\_\_\_  
Date

<b>ASU Fall Semester Year 1</b>		<b>sch</b>	<b>ASU Spring Semester Year 1</b>		<b>sch</b>
MATH 1151	Mathematical Technology	1	Minor	Minor Course- Non advanced	3
MATH 2305	Discrete Mathematics	3	MATH 3300	Introduction to Abstract Mathematics	3
MATH 3333	Calculus III	3	MATH	Math- Advanced Course <sup>4</sup>	3
MATH 3301	Linear Algebra	3	Elective	Elective Course- Advanced	3
GEOL 1403	Physical Geology	4	Add'l Science	Additional Science Course	4
		<b>14</b>			<b>16</b>
<b>ASU Fall Semester Year 2</b>		<b>sch</b>	<b>ASU Spring Semester Year 2</b>		<b>sch</b>
MATH 4181	Seminar in Mathematics	1	MATH 4181	Seminar in Mathematics	1
ENGL 3351	Technical Writing	3	MATH	Math- Advanced Course	3
MATH	Math- Advanced Course	3	MATH	Math- Advanced Course	3
MATH	Math- Advanced Course	3	Minor	Minor Course- Non advanced	3
Minor	Minor Course- Advanced	3	Minor	Minor Course- Advanced	3
Elective	Elective Course- Advanced	3	Elective	Elective Course- Advanced	3
		<b>16</b>			<b>16</b>
<b>BS Total SWTJC 60 + ASU 62 = 122 sch</b>			<b>BS Complete Total 122 sch<sup>5</sup></b>		

<sup>4</sup> Advanced Mathematics course options to be defined by the degree plan.

<sup>5</sup> ASU native students graduate with 120 sch, a difference of +2 sch.