



TEXAS A&M UNIVERSITY-SAN ANTONIO

University Access

## Core Complete Four Year Plan

Core Area	High School Course Requirements	University Course Requirements	Grade Level of Enrollment
<b>Communications (010) Core 2 Courses (6 hours)</b>	English III	Engl 1301	11 <sup>th</sup>
	English III	Engl 1302	11 <sup>th</sup>
<b>Mathematics (020) Core 1 Course (3 hours)</b>	DC Math		11 <sup>th</sup>
<b>Life &amp; Physical Sciences (030) Core 2 courses (6 hours)</b>	4 <sup>th</sup> year science		12 <sup>th</sup>
	4 <sup>th</sup> year science		12 <sup>th</sup>
<b>Language, Philosophy, &amp; Culture (040) Core – 1 course (3 hours)</b>	English IV		12 <sup>th</sup>
<b>Creative Arts (050) Core 1 course (3 credit hours)</b>	Fine Arts	Arts 1301	9 <sup>th</sup>
<b>American History (060) Core 2 courses (6 hours)</b>	History of the US	Hist 1301	10 <sup>th</sup>
	History of the US	Hist 1302	10 <sup>th</sup>
<b>Government/Political Science (070) Core – 2 courses (6 hours)</b>	American Govt. I	Govt 2305	12 <sup>th</sup>
<b>Social &amp; Behavioral Sciences (080) Core – 1 course (3 hours)</b>	Economics	ECON 2301	12 <sup>th</sup>
<b>Component Option (090) Core – 2 course (6 hours)</b>	Elective		9 <sup>th</sup>
	Elective		10 <sup>th</sup>

Students are required to be TSI ready in **all areas** prior to being admitted to Texas A&M-San Antonio and meet course pre-requisites.

Please note that these courses satisfy Texas A&M-San Antonio's core. However, course requirements for different majors and institutions may vary.



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O: (210) 784-1449 | E: briana.hagelgans@tamusa.edu  
One University Way, San Antonio, TX 78224



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## Course Selections

### Mathematics (020)

**Required:** 3 semester credit hours:

- MATH 1314, MATH 1324, MATH 1332, MATH 1342, MATH 2312, or MATH 2313

### Life and Physical Sciences (030)

**Required:** 6 semester credit hours:

- BIOL 1306, BIOL 1307, BIOL 1308, BIOL 1309
- CHEM 1311, CHEM 1312
- GEOG 1301
- GEOL 1301, GEOL 1302
- PHYS 1301, PHYS 1302, PHYS 2325, PHYS 2326

### Social and Behavioral Sciences (080)

**Required:** 3 semester credit hours

- ECON 2301, ECON 2302
- GOVT 2304
- PSYC 2301
- SOCI 1301, SOCI 1306

### Component Option (090)

**Required:** 6 semester credit hours total

**Note:** courses already used to satisfy other component area requirements cannot also be used in the component area option.

- ARTS 1301
- BIOL 1306, BIOL 1307, BIOL 1308, BIOL 1309
- CHEM 1111, CHEM 1112, CHEM 1311, CHEM 1312
- ECON 2301, ECON 2302
- EDKN 1301
- ENGL 1301, ENGL 1302, ENGL 2311, ENGL 2331, ENGL 2345, ENGL 2355, ENGL 2388
- GEOG 1301, GEOG 1303
- GEOL 1101, GEOL 1102, GEOL 1301' GEOL 1302
- GOVT 2304
- HIST 2321, HIST 2322
- MATH 1314, MATH 1316, MATH 1324, MATH 1325, MATH 1332, MATH 1342, MATH 1350, MATH 1351, MATH 2312, MATH 2313, MATH 2314
- MUSI 1306
- PHIL 1301
- PHYS 1101, PHYS 1102, PHYS 1301, PHYS 1302, PHYS 2125, PHYS 2126, PHYS 2325, PHYS 2326
- PSYC 2301
- SOCI 1301, SOCI 1306
- SPAN 2320
- SPCH 1315, SPCH 1318

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Student Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
High School Counselor Signature

\_\_\_\_\_  
Date



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