

# LAMAR, CHEMISTRY, BA PT

## Transfer Plans

### Lamar, Chemistry, BA Lamar University Part Time Lamar, Chemistry MAP

For college-ready students seeking a Natural Science AS at San Jacinto College, transferring to Lamar seeking a BA in Lamar, Chemistry.

Course	Title	Credits
<b>First Year</b>		
<b>First Term</b>		
CHEM 1311 & CHEM 1111	General Chemistry I (lecture) and General Chemistry I (lab) <sup>1</sup>	4
ENGL 1301	Composition I	3
PSYC 1100 or EDUC 1100	Learning Framework or Learning Framework	1
<b>Credits</b>		<b>8</b>
<b>Second Term</b>		
CHEM 1312 & CHEM 1112	General Chemistry II (lecture) and General Chemistry II (lab)	4
ENGL 1302	Composition II	3
<b>Credits</b>		<b>7</b>
<b>Second Year</b>		
<b>First Term</b>		
HIST 1301	United States History I	3
MATH 1342	Elementary Statistical Methods (Statistics) <sup>2</sup>	3
<b>Credits</b>		<b>6</b>
<b>Second Term</b>		
HIST 1302	United States History II	3
MATH 2413	Calculus I <sup>3</sup>	4
<b>Credits</b>		<b>7</b>
<b>Third Year</b>		
<b>First Term</b>		
PHYS 1301 & PHYS 1101	College Physics I (lecture) and College Physics I (lab) <sup>4</sup>	4
GOVT 2305	Federal Government (Federal Constitution and Topics)	3
<b>Credits</b>		<b>7</b>
<b>Second Term</b>		
PHYS 1302 & PHYS 1102	College Physics II (lecture) and College Physics II (lab)	4
PHIL 1301	Introduction to Philosophy	3
GOVT 2306	Texas Government (Texas Constitution and Topics)	3
<b>Credits</b>		<b>10</b>

### Fourth Year

#### First Term

Select one of the following: 4

BIOL 1306 & BIOL 1106	Biology for Science Majors I (lecture) and Biology for Science Majors I (lab) <sup>5</sup>	4
GEOL 1303 & GEOL 1103	Physical Geology (lecture) and Physical Geology (lab) <sup>6</sup>	3
SOCI 1301	Introduction to Sociology	3
<b>Credits</b>		<b>7</b>

#### Second Term

Select one of the following: 4

BIOL 1307 & BIOL 1107	Biology for Science Majors II (lecture) and Biology for Science Majors II (lab) <sup>5</sup>	4
GEOL 1304 & GEOL 1104	Historical Geology (lecture) and Historical Geology (lab) <sup>6</sup>	3
ARTS 1301	Art Appreciation	3
PHED 1164	Introduction to Physical Fitness and Wellness	1
<b>Credits</b>		<b>8</b>
<b>Total Credits</b>		<b>60</b>

<sup>1</sup>Prerequisites: Reading level 7, Math level 9, and MATH 1314 College Algebra.

<sup>2</sup>MATH 1342 Elementary Statistical Methods (Statistics) is required for a BA in Chemistry at this transfer institution. Prerequisite(s): Math level 8.

<sup>3</sup>Prerequisite(s): A grade of C or higher in MATH 2412 Pre-Calculus Math.

<sup>4</sup>Prerequisite(s): **MATH 1314** and **MATH 1316**; or **MATH 2412**, Reading level 7, Math level 9.

<sup>5</sup>BIOL 1306 Biology for Science Majors I (lecture)/BIOL 1106 Biology for Science Majors I (lab) and BIOL 1307 Biology for Science Majors II (lecture)/BIOL 1107 Biology for Science Majors II (lab) can be used to complete BA in Chemistry with a minor in Biology at this transfer institution.

<sup>6</sup>GEOL 1303 Physical Geology (lecture)/GEOL 1103 Physical Geology (lab) and GEOL 1304 Historical Geology (lecture)/GEOL 1104 Historical Geology (lab) can be used to complete BA in Chemistry with a minor in Geology at this transfer institution.

No matching transfer programs found. Reset your selections and try again.