Shape the Next Generation

The world needs more teachers, perhaps more than any other profession. Unlike most career paths, teaching is a calling, one that takes a unique personality willing to listen to, learn from, and shape the students they will have in their classroom. If you feel an internal pull toward this field, obtaining an Associate of Arts in Teaching (AAT) degree from San Jacinto College is the best way to start.

Our AAT degree is transferable to Texas public universities and lays the initial foundation needed for a Texas teacher certification. Students will be exposed to the full spectrum of primary education and can specialize in teaching elementary, middle, or high school grade-level subjects. Students who complete the AAT will be required to meet any and all entrance requirements of the transferring university and the educator preparation program, including grade point averages and/or testing requirements.

- EC-6 AAT – This degree pathway is for students who want to teach early childhood through 6th grade. Students will gain knowledge across multiple disciplines so that those certified under EC-6 will have the skills to teach reading, writing, math, science, and history.
- 7-12 History AAT – This degree pathway is for students who want to teach history in grade levels 7-12.
- 7-12 Life Science AAT – This degree pathway is for students who want to teach biology or other life science courses in grade levels 7-12.
- 7-12 ELA AAT – This degree pathway is for students who want to teach English Language Arts in grade levels 7-12.

Career Information

Early childhood (preschool) teachers $24,024¹
Elementary school teachers $60,409¹
Middle school teachers $60,335¹
High school (secondary) teachers $60,049¹

¹ Source: www.texaswages.com (http://texaswages.com), 2017 annual median salaries for Gulf Coast region

The Associate of Arts in Teaching (AAT) is a collegiate degree program approved by the Texas Higher Education Coordinating Board (THECB) consisting of lower-division courses intended for transfer to baccalaureate programs that lead to initial Texas teacher certification. The AAT degree, as defined by THECB, is fully transferable to all Texas public universities. Because the AAT fulfills the requirements of the field of study curriculum statutes and THECB rules, all Texas public universities must accept the AAT curricula if they offer the applicable baccalaureate degrees leading to initial teacher certification.

Students who complete the AAT at San Jacinto College will be required to meet any and all entrance requirements of the receiving university and the educator preparation program, including grade point averages and/or testing requirements.

All Campuses
1TEACH-EC6

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<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td>MATH 1350</td>
<td>Mathematics for Teachers I (Fundamentals of Mathematics I)</td>
<td>6</td>
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<td>&amp; MATH 1351</td>
<td>and Mathematics for Teachers II (Fundamentals of Mathematics II) (or equivalent)</td>
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<td>EDUC 1301</td>
<td>Introduction to the Teaching Profession</td>
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<td>EDUC 2301</td>
<td>Introduction to Special Populations</td>
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San Jacinto College 2019-2020
MATH 2412  Pre-Calculus Math  
MATH 2413  Calculus I  
MATH 2414  Calculus II

Life and Physical Sciences (Natural Science)  
Select two of the following:  
ASTR 1303  Stars and Galaxies (lecture)  
ASTR 1304  The Solar System (lecture)  
BIOL 1306  Biology for Science Majors I (lecture)  
BIOL 1307  Biology for Science Majors II (lecture)  
BIOL 1308  Biology for Non-Science Majors I (lecture)  
BIOL 1309  Biology for Non-Science Majors II (lecture)  
BIOL 1311  General Botany  
BIOL 1313  General Zoology (lecture)  
BIOL 2301  Anatomy and Physiology I (Lecture)  
BIOL 2302  Anatomy and Physiology II (Lecture)  
CHEM 1305  Introductory Chemistry I (lecture)  
CHEM 1311  General Chemistry I (lecture)  
CHEM 1312  General Chemistry II (lecture)  
CHEM 1301  Earth Sciences for Non-Science Majors I (lecture)  
GEOL 1301  Physical Geology (lecture)  
GEOL 1304  Historical Geology (lecture)  
GEOL 1305  Environmental Science (lecture)  
PHYS 1301  College Physics I (lecture)  
PHYS 1302  College Physics II (lecture)  
PHYS 2325  University Physics I (lecture)  
PHYS 2326  University Physics II (lecture)  

Language, Philosophy, and Culture (Humanities)  
Select one of the following:  
ENGL 2322  British Literature I  
ENGL 2323  British Literature II  
ENGL 2327  American Literature I  
ENGL 2328  American Literature II  
ENGL 2332  World Literature I  
ENGL 2333  World Literature II  
ENGL 2341  Forms of Literature: Literature and Film  
ENGL 2351  Mexican American Literature  
GEOG 1302  Human Geography  
HIST 2321  World Civilization I  
HIST 2322  World Civilization II  
HUMA 1301  Introduction to the Humanities I  
PHIL 1301  Introduction to Philosophy  
PHIL 2306  Introduction to Ethics  

Creative Arts (Fine Arts)  
Select one of the following:  
ARTS 1301  Art Appreciation  
ARTS 1303  Art History I (Prehistoric to the 14th century)  
ARTS 1304  Art History II (14th century to the present)  
DANC 2303  Dance Appreciation  
DRAM 1310  Introduction to Theater  
DRAM 2366  Introduction to Cinema: Film Appreciation I  
MUSI 1306  Music Appreciation  
MUSI 1307  Music Literature  
MUSI 1310  American Music  

American History  
Select two of the following:  
HIST 1301  United States History I  
HIST 1302  United States History II  
HIST 2301  Texas History  
HIST 2327  Mexican American History I  
HIST 2328  Mexican American History II  

Government/Political Science  
Select two of the following:  
GOVT 2305  Federal Government (Federal Constitution and Topics)  
GOVT 2306  Texas Government (Texas Constitution and Topics)  

Social and Behavioral Sciences  
Select one of the following:  
ANTH 2302  Introduction to Archaeology  
ANTH 2346  General Anthropology  
ANTH 2351  Cultural Anthropology  
ECON 2301  Principles of Macroeconomics  
ECON 2302  Principles of Microeconomics  
GEOG 1302  World Regional Geography  
GOVT 2304  Introduction to Political Science  
HIST 2311  Western Civilization I  
HIST 2312  Western Civilization II  
PSYC 2301  General Psychology  
SOC 1301  Introduction to Sociology  
SOC 2319  Minority Studies  

Component Area Option  
The Component Area Option includes the courses listed below as well as all other courses listed in the Core Curriculum that have not been used to fulfill a previous area of the Core. Select 6 semester credit hours (SCH) to fulfill this component.  
SPCH 1311  Introduction to Speech Communication  
SPCH 1315  Public Speaking  
SPCH 1318  Interpersonal Communication  
SPCH 1321  Business and Professional Speech  
PHED 1164  Introduction to Physical Fitness and Wellness  
CHIN 1411  Beginning Chinese I  
CHIN 1412  Beginning Chinese II  
FREN 1411  Beginning French I  
FREN 1412  Beginning French II  
GERM 1411  Beginning German I  
GERM 1412  Beginning German II  
SGNL 1401  Beginning American Sign Language I  
SGNL 1402  Beginning American Sign Language II  
SPAN 1411  Beginning Spanish I  
SPAN 1412  Beginning Spanish II  

Total Credits  
48

1  MATH 1324  Mathematics for Business and Social Sciences,  
MATH 1325  Calculus for Business and Social Sciences, and MATH 1332  Contemporary Mathematics (Quantitative Reasoning) are not recommended for students pursuing mathematics or science.
MATH 1342 is required for a bachelor's degree in nursing.

Students must be simultaneously co-enrolled in the co-requisite science lab.

* BIOL 1308 Biology for Non-Science Majors I (lecture), BIOL 1309 Biology for Non-Science Majors II (lecture) and CHEM 1305 Introductory Chemistry I (lecture), and GEOL 1301 Earth Sciences for Non-Science Majors I (lecture) do not meet the requirements for science majors.

* BIOL 2301 Anatomy and Physiology I (Lecture) and BIOL 2302 Anatomy and Physiology II (Lecture) are designed for allied health majors and not for academic transfer as science majors.

* Students who have taken GOVT 2301 or GOVT 2302, but not both, should check with an educational planner on how to complete the 6 SCH.

2 SCH in this option may include the labs for science courses.

If a student successfully completes San Jacinto College's 42-hour core curriculum, that block of courses must be substituted for the receiving institution's core curriculum. A student may not be required to take additional core curriculum courses to meet the requirements of the core. Students who transfer without completing the core curriculum shall receive academic credit in the core curriculum of the receiving institution for each of the courses that the student has successfully completed in the San Jacinto College core curriculum.

Students should plan core curriculum courses that would meet baccalaureate degree requirements at the four-year institution.