

# TEACHING - GRADES 7 TO 12, ASSOCIATE OF ARTS IN TEACHING



## 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 the teacher 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.

The 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: \$39,876<sup>1</sup>

Elementary, middle, and high school (secondary) school teachers: \$62,912<sup>1</sup>

<sup>1</sup> Source: [www.texaswages.com](http://www.texaswages.com) (<http://texaswages.com>), median salary Gulf Coast region, 2023

## Campuses

Central Campus

Generation Park Campus

North Campus

South Campus

San Jac Online

## Information

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.

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.

Students who take CDEC classes that require lab hours and/or the following TECA classes: TECA 1303 Family, School, and Community, TECA 1311 Educating Young Children, TECA 1318 Wellness of the Young Child, and TECA 1354 Child Growth and Development, must complete a field experience as a part of the course. Field experiences consist of official, scheduled observation hours at one of the following: 1) a licensed early childhood setting; 2) the Central campus SJC Child Development Lab School (NAEYC Accredited); or 3) the North campus Bezos Academy. Each course requires a specific number of field experience hours, and hours cannot be used for other CDEC/TECA courses.

Students enrolling into San Jacinto College programs with external learning experiences (i.e., clinical, practicum, externship, cooperative, etc.) will be required to comply with the immunization requirements and policies of the clinical/external learning sites to engage in all clinical/external learning experiences. Vaccination requirements at clinical/external learning sites are implemented pursuant to the independent authority of such facilities and are not mandated by San Jacinto College. Failure to meet the immunization requirements mandated by clinical/external learning sites may limit a student's ability to complete the program and/or may delay the student's graduation date. San Jacinto College does not process exemptions, and students should address potential vaccination exemptions directly with the clinical/external learning site.

## Plan of Study (Degree Plan)

1TEACH7-12

Students who know the university to which they want to transfer to pursue a related bachelor's degree should use the appropriate transfer plan for the university listed on the Transfer Plans (MAPS) page from the tab above.

This plan of study is intended only for students who do not yet know the university to which they want to transfer or for students who do not currently plan to transfer after earning their associate degree.

### First Year

First Term		Credits
ENGL 1301	Composition I	3
American History		3
Mathematics		3
EDUC 1100	Learning Framework	1
EDUC 1301	Introduction to the Teaching Profession	3
<b>Credits</b>		<b>13</b>

### Second Term

ENGL 1302	Composition II	3
or ENGL 2311	or Technical and Business Writing	
Creative Arts (Fine Arts)		3
American History		3
Social and Behavioral Sciences		3
EDUC 2301	Introduction to Special Populations	3
<b>Credits</b>		<b>15</b>

### Second Year

#### First Term

Life and Physical Science (Natural Science) lecture & lab		4
Language, Philosophy and Culture (Humanities)		3
GOVT 2305	Federal Government (Federal Constitution and Topics)	3
Transfer Path Course (see list below)		3
Transfer Path Course (see list below)		3
<b>Credits</b>		<b>16</b>

#### Second Term

Life and Physical Science (Natural Science) lecture & lab		4
GOVT 2306	Texas Government (Texas Constitution and Topics)	3
Component Area Option		3
Transfer Path Course (see list below)		3
Transfer Path Course (see list below)		3
Credits		16
Total Credits		60

## Transfer Path Courses

Code	Title	Credits
Transfer Path		
Total 12 semester credit hours (SCH) to include:		12
Other content area courses depending on specialty and university requirements.		
<b>Total Credits</b>		<b>12</b>

## Core Curriculum

Core Curriculum: 42 SCH of Core courses including EDUC 1100 Learning Framework.

Code	Title	Credits
<b>Communication (010)</b>		
Select two of the following courses for 6 SCH:		6

ENGL 1301	Composition I
ENGL 1302	Composition II
ENGL 2311	Technical and Business Writing

### Mathematics (020)

If you select a 4 SCH MATH course, the overflow hour may be accounted for in the Component Area Option of the Core or in the Transfer Path.

Select one of the following courses for 3 SCH:		3
MATH 1314	College Algebra	
MATH 1316	Plane Trigonometry	
MATH 1324	Mathematics for Business and Social Sciences <sup>1</sup>	
MATH 1325	Calculus for Business and Social Sciences <sup>1</sup>	
MATH 1332	Contemporary Mathematics (Quantitative Reasoning) <sup>1</sup>	
MATH 1342	Elementary Statistical Methods (Statistics)	
MATH 2318	Linear Algebra	
MATH 2320	Differential Equations	
MATH 2412	Pre-Calculus Math	
MATH 2413	Calculus I	
MATH 2414	Calculus II	

### Life and Physical Science (030)

Labs for the sciences courses may be accounted for in the Component Area Option.

Select two of the following courses for 6 SCH: <sup>2</sup>		6
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) <sup>3</sup>	
BIOL 1309	Biology for Non-Science Majors II (lecture) <sup>3</sup>	
BIOL 2301	Anatomy and Physiology I (Lecture) <sup>4</sup>	
BIOL 2302	Anatomy and Physiology II (Lecture) <sup>4</sup>	
CHEM 1305	Introductory Chemistry I (lecture) <sup>3</sup>	
CHEM 1311	General Chemistry I (lecture)	
CHEM 1312	General Chemistry II (lecture)	
GEOL 1301	Earth Sciences for Non-Science Majors I (lecture) <sup>3</sup>	
GEOL 1303	Physical Geology (lecture)	
GEOL 1304	Historical Geology (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) (040)

Select one of the following courses for 3 SCH:		3
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) (050)**

Select one of the following courses for 3 SCH: 3

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 1305	World Dance
DANC 2303	Dance Appreciation
DRAM 1310	Theater Appreciation
DRAM 2366	Film Appreciation
MUSI 1306	Music Appreciation
MUSI 1307	Music Literature
MUSI 1310	American Music

**American History (060)**

Select two of the following courses for 6 SCH: 6

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
HIST 2381	African American History I
HIST 2382	African American History II

**Government/Political Science (070)**

Select two of the following courses for 6 SCH: 6

GOVT 2305	Federal Government (Federal Constitution and Topics) <sup>5</sup>
GOVT 2306	Texas Government (Texas Constitution and Topics) <sup>5</sup>

**Social and Behavioral Sciences (080)**

Select one of the following courses for 3 SCH: 3

ANTH 2302	Introduction to Archaeology
ANTH 2346	General Anthropology
ANTH 2351	Cultural Anthropology
CRIJ 1301	Introduction to Criminal Justice
ECON 2301	Principles of Macroeconomics
ECON 2302	Principles of Microeconomics
GEOG 1303	World Regional Geography
GOVT 2304	Introduction to Political Science
HIST 2311	Western Civilization I
HIST 2312	Western Civilization II
PSYC 2301	General Psychology
SOCI 1301	Introduction to Sociology
SOCI 2319	Minority Studies
TECA 1354	Child Growth and Development

**Component Area Option (090)**

The following courses as well as courses not previously used from the other eight areas of the Core may be used to fulfill the Component Area Option requirement.

Select from the following courses for 6 SCH: 6

ASTR 1103	Stars and Galaxies (lab)
ASTR 1104	The Solar System (lab)
BIOL 1106	Biology for Science Majors I (lab)
BIOL 1107	Biology for Science Majors II (lab)
BIOL 1108	Biology for Non-Science Majors I (lab)
BIOL 1109	Biology for Non-Science Majors II (lab)
BIOL 2101	Anatomy and Physiology I (Lab)
BIOL 2102	Anatomy and Physiology II (Lab)
CHEM 1105	Introductory Chemistry I (lab)
CHEM 1111	General Chemistry I (lab)
CHEM 1112	General Chemistry II (lab)
CHIN 1411	Beginning Chinese I
CHIN 1412	Beginning Chinese II
EDUC 1100	Learning Framework
FREN 1411	Beginning French I
FREN 1412	Beginning French II
GEOL 1101	Earth Sciences for Non-Science Majors I (lab)
GEOL 1103	Physical Geology (lab)
GEOL 1104	Historical Geology (lab)
GERM 1411	Beginning German I
GERM 1412	Beginning German II
GOVT 2107	Federal and Texas Constitutions
PHED 1164	Introduction to Physical Fitness and Wellness
PHYS 1101	College Physics I (lab)
PHYS 1102	College Physics II (lab)
PHYS 2125	University Physics I (lab)
PHYS 2126	University Physics II (lab)
SGNL 1401	Beginning American Sign Language I
SGNL 1402	Beginning American Sign Language II
SPAN 1411	Beginning Spanish I
SPAN 1412	Beginning Spanish II
SPCH 1311	Introduction to Speech Communication
SPCH 1315	Public Speaking
SPCH 1318	Interpersonal Communication
SPCH 1321	Business and Professional Speech

**Total Credits 42**

<sup>1</sup> MATH 1324 Mathematics for Business and Social Sciences, MATH 1325 Calculus for Business and Social Sciences, and MATH 1332 Contemporary Mathematics (Quantitative Reasoning) do not meet the requirements for students pursuing mathematics or science.

<sup>2</sup> Students must be simultaneously co-enrolled in the co-requisite science lab.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> Students who have taken GOVT 2301 or GOVT 2302, but not both, should check with a Program Advisor on how to complete the 6 SCH.

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. The receiving institution may not require a student 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 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.

If you do not see your transfer school, please follow the Plan of Study (<https://publications.sanjac.edu/areas-study/education/teaching-early-childhood-6th-grade-aat/#planofstudytext>). For more information, contact an Admissions Advisor. Please speak to an advisor at San Jacinto College and the transfer institution to ensure this Transfer Plan is accurate and complete. For a list of all MAPs, students may go to Transfer Plans A-Z (<https://publications.sanjac.edu/transfer-plan-maps/>). Students may filter for specific universities, disciplines, or degrees, and print individual MAPs.

### **Teaching (7-12) History**

UHCL, Teaching (7-12) History, BA Full-time (<https://publications.sanjac.edu/map-uhcl-teach-hist-baft/>)

UHCL, Teaching (7-12) History, BA Part-time (<https://publications.sanjac.edu/map-uhcl-teach-712-hist-bapt/>)

### **Teaching (7-12) English Language Arts**

UHCL, Teaching (7-12) English Language Arts, BA Full-time (<https://publications.sanjac.edu/map-uhcl-teach-ela-baft/>)

UHCL, Teaching (7-12) English Language Arts, BA Part-time (<https://publications.sanjac.edu/map-uhcl-teach-712-ela-bapt/>)

### **Teaching (7-12) Life Sciences**

UHCL, Teaching (7-12) Life Sciences, BA Full-time (<https://publications.sanjac.edu/map-uhcl-teach-ls-baft/>)

UHCL, Teaching (7-12) Life Sciences, BA Part-time (<https://publications.sanjac.edu/map-uhcl-teach-life-sci-bapt/>)