

# Academic Transfer

## ASSOCIATE OF ARTS DEGREE AND ASSOCIATE OF SCIENCE DEGREE

These programs are designed primarily for students who desire to continue their education at a four-year college/university. At Lone Star College System, the associate of arts degree and the associate of science degree are generalized degrees. Each degree will not list a specific major but will be called associate of arts or associate of science.

While certain courses are recommended, the requirements are essentially the basic first year and second year offerings appropriate for the first two years of many baccalaureate degree programs. Students who successfully complete the degree requirements of the programs of study will be eligible to receive the associate of arts degree or the associate of science degree from Lone Star College System.

### Core Requirements for the Associate of Arts and the Associate of Science:

A course cannot count toward more than one **requirement** of the degree with one exception – the **multicultural requirement**.

Core Component	Course Options	Semester credit hours
<u>COMMUNICATION</u>	<b>ENGL</b> 1301 and 1302 and 3 hours of Speech: <b>SPCH</b> 1144, 1145, 1311, 1315, 1318, 1321, 2144, 2145	9 hours
<u>MATHEMATICS</u>	<b>MATH</b> 1314, 1316, 1324, 1325, 1332, 1342, *1350, *1351, 2318, 2320, †2412, †2413, †2414, †2415	3 hours
<u>NATURAL SCIENCES</u>	<b>BIOL</b> 1406 OR 1408, 1407 OR 1409, 2401, 2402, 2404, 2406, 2416, 2420, 2421; <b>CHEM</b> 1405, 1411, 1412, 1419, 2423, 2425; <b>ENVR</b> 1401, 1402; <b>GEOL</b> 1403, 1404, 1405, 1445, 2307; <b>PHYS</b> 1401, 1402, 1403, 1404, 1410, 2425, 2426	8 hours
<u>VISUAL &amp; PERFORMING ARTS</u>	<b>ARTS</b> 1301, 1303, 1304, 1311, 1316, 2346, 2356; <b>DANC</b> 2303; <b>DRAM</b> 1120, 1121, 1310, 1330, 1351, 1352, 2120, 2331, 2361, 2362, 2366; <b>MUSI</b> 1301, 1306, 1308, 1309, 1310	3 hours
<u>HUMANITIES</u>	<b>ENGL</b> 2307, 2322, 2323, 2327, 2328, 2332, 2333, 2341, 2342, 2343, 2351; <b>HUMA</b> 1301, 1302; <b>PHIL</b> 1301, 1304, 2306, 2321; <b>SPCH</b> 2341; <b>FREN</b> 2311, 2312; <b>GERM</b> 2311, 2312; <b>ITAL</b> 2311, 2312; <b>SPAN</b> 2311, 2312, 2313, 2315	3 hours
<u>SOCIAL/BEHAVIORAL SCIENCES</u>	<b>HIST</b> 1301, 1302, or 2301 (select 6 hours with 3 hours in U. S. History) <b>GOVT</b> 2301 and 2302 <b>ANTH</b> 2301, 2346, 2351; <b>CRJ</b> 1301, 1307; <b>ECON</b> 2301, 2302; <b>GEOG</b> 1300, 1303; <b>GOVT</b> 2304; <b>HIST</b> 2311, 2312, 2321, 2322; <b>PSYC</b> 2301, 2306, 2308; <b>SOCI</b> 1301, 1306, 2301, 2319, 2326	6 hours 6 hours 3 hours
<u>KINESIOLOGY</u>	Select any KINE activity course 1111-2184 identified with an asterisk (*) in the course descriptions in this catalog	1 hour
<u>MULTICULTURAL REQUIREMENT</u>	Students must take <b>one</b> of the above underlined courses or one of the following to meet the multicultural requirement of this degree: <b>FREN</b> 1300, 1310, 1411, 1412; <b>GERM</b> 1411, 1412; <b>ITAL</b> 1411, 1412; <b>JAPN</b> 1411, 1412; <b>SGNL</b> 1401, 1402, 2301, 2302; <b>SPAN</b> 1300, 1310, 1411, 1412, 2306	

**TOTAL 42 hours**

\* Specifically designed for elementary and middle school teachers.

† This course satisfies the mathematics core requirement of three semester hours; however, the fourth hour is not a part of the transfer core curriculum and may be transferred as an elective hour.

## Requirements for the Associate of Arts:

A course cannot count toward more than one **requirement** of the degree with one exception – the **multicultural requirement**.

Core Component	Course Options	Semester credit hours
<b>COMMUNICATION</b>	<b>ENGL</b> 1301 and 1302  And 3 hours of Speech: <b>SPCH</b> 1144, 1145, 1311, 1315, 1318, 1321, 2144, 2145	9 hours
<b>LITERATURE</b>	<b>ENGL</b> 2322, 2323, 2327, 2328, <u>2332</u> , <u>2333</u> , 2341, <u>2342</u> , <u>2343</u> , <u>2351</u>	3 hours
<b>MATHEMATICS</b>	<b>MATH</b> 1314, 1316, 1324, 1325, 1332, 1342, *1350, *1351, 2318, 2320, 2412, 2413, 2414, 2415	3 hours
<b>NATURAL SCIENCES</b>	<b>BIOL</b> 1406 OR 1408, 1407 OR 1409, 2401, 2402, 2404, 2406, 2416, 2420, 2421; <b>CHEM</b> 1405, 1411, 1412, 1419, 2423, 2425; <b>ENVR</b> 1401, 1402; <b>GEOL</b> 1403, 1404, 1405, 1445, 2307; <b>PHYS</b> 1401, 1402, 1403, 1404, 1410, 2425, 2426	8 hours
<b>VISUAL &amp; PERFORMING ARTS</b>	<b>ARTS</b> 1301, <u>1303</u> , <u>1304</u> , 1311, 1316, 2346, 2356; <b>DANC</b> 2303; <b>DRAM</b> 1120, 1121, <u>1310</u> , 1330, 1351, 1352, 2120, 2331, <u>2361</u> , <u>2362</u> , <u>2366</u> ; <b>MUSI</b> 1301, 1306, 1308, 1309, <u>1310</u>	3 hours
<b>HUMANITIES</b>	<b>ENGL</b> 2307, 2322, 2323, 2327, 2328, <u>2332</u> , <u>2333</u> , 2341, <u>2342</u> , <u>2343</u> , <u>2351</u> ; <b>HUMA</b> 1301, <u>1302</u> ; <b>PHIL</b> 1301, <u>1304</u> , 2306, 2321; <b>SPCH</b> 2341; <b>FREN</b> 2311, <u>2312</u> ; <b>GERM</b> 2311, <u>2312</u> ; <b>ITAL</b> 2311, <u>2312</u> ; <b>SPAN</b> <u>2311</u> , <u>2312</u> , <u>2313</u> , <u>2315</u>	3 hours
<b>SOCIAL/BEHAVIORAL SCIENCES</b>	<b>HIST</b> 1301, 1302, or 2301 (select 6 hours with 3 hours in U.S. History)	6 hours
	<b>GOVT</b> 2301 and 2302	6 hours
	<b>ANTH</b> 2301, <u>2346</u> , <u>2351</u> ; <b>CRIJ</b> 1301, 1307; <b>ECON</b> 2301, 2302; <b>GEOG</b> 1300, <u>1303</u> ; <b>GOVT</b> 2304; <b>HIST</b> 2311, 2312, <u>2321</u> , <u>2322</u> ; <b>PSYC</b> 2301, 2306, 2308; <b>SOCL</b> <u>1301</u> , 1306, 2301, <u>2319</u> , 2326	3 hours
<b>KINESIOLOGY</b>	Select any KINE activity course 1111-2184 identified with an asterisk (*) in the course descriptions in this catalog	1 hour
<b>ELECTIVES</b>	<b>COSC</b> 1401 (if course or competency challenge exams are not chosen and successfully completed)	16 hours
<b>MULTICULTURAL REQUIREMENT</b>	Students must take one of the above underlined courses or one of the following to meet the multicultural requirement of this degree:  <b>FREN</b> 1300, 1310, 1411, 1412; <b>GERM</b> 1411, 1412; <b>ITAL</b> 1411, 1412; <b>JAPN</b> 1411, 1412; <b>SNGL</b> 1401, 1402, 2301, 2302; <b>SPAN</b> 1300, 1310, 1411, 1412, 2306	

**TOTAL 61 hours**

\* Specifically designed for elementary and middle school teachers.

## Requirements for the Associate of Science:

A course cannot count toward more than one **requirement** of the degree with one exception – the **multicultural requirement**.

Core Component	Course Options	Semester credit hours
<b><u>COMMUNICATION</u></b>	<b>ENGL</b> 1301 and 1302  And 3 hours of Speech: <b>SPCH</b> 1144, 1145, 1311, 1315, 1318, 1321, 2144, 2145	9 hours
<b><u>MATHEMATICS</u></b>	<b>MATH</b> 1314, 1316, 1324, 1325, 1332, 1342, *1350, *1351, 2318, 2320, 2412, 2413, 2414, 2415	6 hours
<b><u>NATURAL SCIENCES</u></b>	<b>BIOL</b> 1406 OR 1408, 1407 OR 1409, 2401, 2402, 2404, 2406, 2416, 2420, 2421; <b>CHEM</b> 1405, 1411, 1412, 1419, 2423, 2425; <b>ENVR</b> 1401, 1402; <b>GEOL</b> 1403, 1404, 1405, 1445, 2307; <b>PHYS</b> 1401, 1402, 1403, 1404, 1410, 2425, 2426	16 hours
<b><u>VISUAL &amp; PERFORMING ARTS</u></b>	<b>ARTS</b> <u>1301, 1303, 1304</u> , 1311, 1316, 2346, 2356; <b>DANC</b> 2303; <b>DRAM</b> 1120, 1121, <u>1310</u> , 1330, 1351, 1352, 2120, 2331, 2361, 2362, 2366; <b>MUSI</b> 1301, <u>1306, 1308, 1309, 1310</u>	3 hours
<b><u>HUMANITIES</u></b>	<b>ENGL</b> 2307, 2322, 2323, 2327, 2328, <u>2332, 2333</u> , 2341, <u>2342, 2343, 2351</u> ; <b>HUMA</b> 1301, 1302; <b>PHIL</b> 1301, <u>1304</u> , 2306, 2321; <b>SPCH</b> 2341; <b>FREN</b> <u>2311, 2312</u> ; <b>GERM</b> <u>2311, 2312</u> ; <b>ITAL</b> <u>2311, 2312</u> ; <b>SPAN</b> <u>2311, 2312, 2313, 2315</u>	3 hours
<b><u>SOCIAL/BEHAVIORAL SCIENCES</u></b>	<b>HIST</b> 1301, 1302, or 2301 (select 6 hours with 3 hours in U. S. History)	6 hours
	<b>GOVT</b> 2301 and 2302	6 hours
	<b>ANTH</b> 2301, <u>2346, 2351</u> ; <b>CRIJ</b> 1301, 1307; <b>ECON</b> 2301, 2302; <b>GEOG</b> 1300, <u>1303</u> ; <b>GOVT</b> 2304; <b>HIST</b> 2311, 2312, <u>2321, 2322</u> ; <b>PSYC</b> 2301, 2306, 2308; <b>SOCI</b> <u>1301</u> , 1306, 2301, <u>2319, 2326</u>	3 hours
<b><u>KINESIOLOGY</u></b>	Select any KINE activity course 1111-2184 identified with an asterisk (*) in the course descriptions in this catalog	1 hour
<b><u>ELECTIVES</u></b>	<b>COSC</b> 1401 (if course or competency challenge exams are not chosen and successfully completed)	8 hours
<b><u>MULTICULTURAL REQUIREMENT</u></b>	Students must take one of the above underlined courses or one of the following to meet the multicultural requirement of this degree: <b>FREN</b> 1300, 1310, <u>1411, 1412</u> ; <b>GERM</b> 1411, 1412; <b>ITAL</b> 1411, 1412; <b>JAPN</b> 1411, 1412; <b>SGNL</b> 1401, 1402, 2301, 2302; <b>SPAN</b> 1300, 1310, 1411, 1412, 2306	
<b>TOTAL 61 hours</b>		

\* Specifically designed for elementary and middle school teachers.

## Associate of Arts in Teaching EC-6 Generalist

Leading to a bachelor's degree for individuals seeking Texas teacher certification.

(AAT\_EC6G degree offered at LSC-CyFair, Kingwood, Montgomery, North Harris, and Tomball)

FIRST YEAR		Credit
GOVT 2301	American Government I	3
ENGL 1301	Composition & Rhetoric I	3
SPCH <sup>1</sup>	Elective	3
EDUC 1301	Intro to the Teaching Profession	3
MATH 1314	College Algebra	3
ARTS <sup>2</sup>	1301 Art Appreciation <b>OR</b>	3
Elective <sup>2</sup>	ARTS, DRAM, or MUSI	
HIST 1301	U.S. History to 1877	3
ENGL 1302	Composition & Rhetoric II	3
MATH 1350	Foundations of Math I	3
Elective <sup>3</sup>	Science	4

SECOND YEAR		Credit
HIST 1302	U.S. History since 1877	3
MATH 1351	Foundations of Math II	3
EDUC 2301	Intro to Special Populations	3
Elective <sup>3</sup>	Science	4
TECA 1354	Child Growth and Development <b>OR</b>	3
PSYC 2301	General Psychology	
GEOL 1403	Physical Geology <b>OR</b>	
PHYS 1410	Elementary Physics	4
GOVT 2302	American Government II	3
ENGL <sup>4</sup>	Elective	3
GEOG 1300	Principles of Geography <b>OR</b>	
GEOG 1303	World Geography	3

**TOTAL Credit Hours for AA Degree in Teaching 60**

<sup>1</sup> Choose from SPCH 1311, 1315, 1318, or 1321

<sup>2</sup> ARTS 1301 meets the multicultural requirement. If DRAM, ARTS, or MUSI elective option is chosen, select a course that will meet multicultural requirements. See core requirements.

<sup>3</sup> Eight total hours of science must consist of four hours each of two science courses with labs. Choose BIOL 1406 or 1408, 1407 or 1409, CHEM 1405, 1411, 1412, GEOL 1403, or PHYS 1410. It is recommended (not required) that the courses be chosen from two different areas for a broader understanding of the sciences.

<sup>4</sup> Select from: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341, 2342, 2343, or 2351

LSCS requires that students meet computer literacy competency.

It is strongly recommended that students speak with an advisor at the transferring institution to confirm transferability of courses into degree plans, THEA score requirements, and SBEC requirements.

## Associate of Arts in Teaching Grades 4-8 Generalist

Leading to a bachelor's degree for individuals seeking Texas teacher certification.

(AAT\_48GN degree offered at LSC-CyFair, Kingwood, Montgomery, North Harris, and Tomball)

FIRST YEAR		Credit
GOVT 2301	American Government I	3
ENGL 1301	Composition & Rhetoric I	3
SPCH <sup>1</sup>	Elective	3
EDUC 1301	Intro to the Teaching Profession	3
MATH 1314	College Algebra	3
ARTS <sup>2</sup>	1301 Art Appreciation <b>OR</b>	3
Elective <sup>2</sup>	ARTS, DRAM, or MUSI	
HIST 1301	U.S. History to 1877	3
ENGL 1302	Composition & Rhetoric II	3
MATH 1350	Foundations of Math I	3
Elective <sup>3</sup>	Science	4

SECOND YEAR		Credit
HIST 1302	U.S. History since 1877	3
MATH 1351	Foundations of Math II	3
EDUC 2301	Intro to Special Populations	3
Elective <sup>3</sup>	Science	4
TECA 1354	Child Growth and Development <b>OR</b>	3
PSYC 2301	General Psychology	
GEOL 1403	Physical Geology <b>OR</b>	4
PHYS 1410	Elementary Physics	
GOVT 2302	American Government II	3
ENGL <sup>4</sup>	Elective	3
GEOG 1300	Principles of Geography <b>OR</b>	3
GEOG 1303	World Geography	

**TOTAL Credit Hours for AA Degree in Teaching 60**

<sup>1</sup> Choose from SPCH 1311, 1315, 1318, or 1321

<sup>2</sup> ARTS 1301 meets the multicultural requirement. If DRAM, ARTS, or MUSI elective option is chosen, select a course that will meet multicultural requirements. See core requirements.

<sup>3</sup> Eight total hours of science must consist of four hours each of two science courses with labs. Choose BIOL 1406 or 1408, 1407 or 1409, CHEM 1405, 1411, 1412, GEOL 1403, or PHYS 1410. It is recommended (not required) that the courses be chosen from two different areas for a broader understanding of the sciences.

<sup>4</sup> Select from: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341, 2342, 2343, or 2351

LSCS requires that students meet the computer literacy competency.

It is strongly recommended that students speak with an advisor at the transferring institution to confirm transferability of courses into degree plans, THEA score requirements, and SBEC requirements.

## FIELD OF STUDY CURRICULUM

Field of study curricula were mandated in Senate Bill 148 of the 75<sup>th</sup> Texas Legislature (1997). The field of study curricula will satisfy the lower division requirements for a bachelor's degree in a specific academic area at a general academic teaching institution. The student will receive full academic credit toward the degree program for the block of courses transferred, which will meet that institution's lower division requirements for the degree program in the field of study into which the student transfers.

A student who transfers from one institution of higher education to another without completing the field of study curriculum of the sending institution shall receive academic credit in the field of study curriculum of the receiving institution for each of the courses that the student has successfully completed in the field of study. The field of study curricula that have been approved are: Business, Computer Science, Criminal Justice, Music and Speech Communication.

### Field of Study Curriculum in Business

Leading to the bachelor of business administration degree at the awarding institution.

Associate of Arts Degree with Field of Study Transfer Curriculum for Business

(AA\_FMGT degree offered at LSC-CyFair, Kingwood, Montgomery, North Harris, and Tomball)

FIRST YEAR	Credit
ENGL 1301 Composition & Rhetoric I	3
BCIS 1405 Business Computer Applications	4
HIST <sup>1</sup> Elective	3
SPCH <sup>2</sup> Elective	3
Elective Visual and Performing Arts	3
HIST <sup>1</sup> Elective	3
ACCT 2401 Principles of Accounting I	4
MATH 1314 College Algebra	3
ECON 2301 Macroeconomics	3
ENGL 1302 Composition & Rhetoric II	3

SECOND YEAR	Credit
ECON 2302 Microeconomics	3
GOVT 2301 Amer Govt: Natl, State & Local I	3
ACCT 2402 Principles of Accounting II	4
Elective <sup>3</sup> Humanities	3

Elective	Natural Sciences	4
GOVT 2302	Amer Govt: Natl, State & Local II	3
Math 1325	Elements Calculus w/Applications	3
Elective <sup>4</sup>	Business	3
Elective	Natural Sciences	4
ENGL <sup>5</sup>	Literature Elective	3
KINE 1111	Fitness for Life I	1

### TOTAL Credit Hours for Field of Study in Business 66

- <sup>1</sup> Select 2 from HIST 1301, 1302, 2301 (3 hrs. U.S. History)
- <sup>2</sup> Select from: SPCH 1311, 1315, or 1321 (preferred)
- <sup>3</sup> Select course to meet multicultural requirement.
- <sup>4</sup> Select from: BUSI 1301, 1307, 2301, 2304, or 2372 (according to preference of college transfer)
- <sup>5</sup> Select from: ENGL 2322, 2323, 2327, 2328, 2332, 2333

### Field of Study Curriculum in Computer Science

Leading to the bachelor of science degree in computer science or computer management information system.

Associate of Arts with Field of Study Transfer Curriculum for Computer Science

(AA\_FCSC degree offered at LSC-CyFair, Kingwood, Montgomery, and Tomball)

Prerequisite	Credit
MATH 1314 College Algebra	3
MATH 1316 Trigonometry	3

FIRST YEAR	Credit
COSC 1436 Programming Fundamentals I	4
ENGL 1301 Composition and Rhetoric I	3
HIST 1301 U.S. History to 1877	3
MATH 2412 Pre-Calculus	4
KINE <sup>1</sup> Any physical activity course	1
COSC 1437 Programming Fundamentals II	4
ENGL 1302 Composition and Rhetoric II	3
HIST 1302 U.S. History since 1877	3
MATH 2413 Calculus I	4
SPCH <sup>2</sup> Communications	3

SECOND YEAR	Credit
COSC 2436 Programming Fundamentals III	4
MATH 2414 Calculus II	4
PHYS 2425 Mechanics & Heat	4
GOVT 2301 Amer Govt: Natl, State & Local I	3
COSC 2425 Computer Organization & Machine Language	4
Elective <sup>3</sup> Humanities	3
PHYS 2426 Electricity, Magnetism, & Light	4
GOVT 2302 Amer Govt: Natl, State & Local II	3

### TOTAL Credit Hours for Field of Study in Computer Science 67

Students must take one of the approved humanities courses to meet the multicultural requirement of this degree.

- 1 Select any activity course: KINE 1111-2184 excluding KINE classes with 3 credit hours.
- 2 Select from SPCH 1311, 1315, 1318, or 1321
- 3 Select from HUMA 1301; PHIL 1304; FREN 2311, 2312; GERM 2311, 2312; ITAL 2311, 2312; SPAN 2311, 2312

### Field of Study Curriculum in Criminal Justice

Leading to the bachelor of criminal justice degree.

Associate of Arts with Field of Study Transfer Curriculum for Criminal Justice

(AA\_FCRJ) degree offered at LSC-CyFair, Kingwood, Montgomery, North Harris, and Tomball)

FIRST YEAR		Credit
ENGL	1301 Composition and Rhetoric I	3
HIST	Elective	3
CRJ	1301 Introduction to Criminal Justice	3
COSC	1401 Introduction to Computers	4
KINE	Any physical activity course	1
ENGL	1302 Composition and Rhetoric II	3
HIST <sup>1</sup>	Elective	3
Science <sup>2</sup>	Elective	4
CRJ	1306 Court Systems & Practices	3
MATH <sup>2</sup>	Elective	3

SECOND YEAR		Credit
GOVT	2301 Amer Govt: Natl, State & Local I	3
ENGL <sup>2</sup>	Literature Elective	3
Elective <sup>2</sup>	Science	4
CRJ	1310 Fundamentals of Criminal Law	3
CRJ	2313 Correctional Systems & Practices	3
GOVT	2302 Amer Govt: Natl, State & Local II	3
SPCH <sup>2</sup>	Elective	3
Elective <sup>2</sup>	Visual & Performing Arts	3
CRJ	2328 Police Systems & Practices	3
Elective <sup>2</sup>	Humanities	3

### TOTAL Credit Hours for Field of Study in Criminal Justice 61

- 1 Select from HIST 1301, 1302, or 2301
- 2 Select from general education course requirements in the catalog. Select one course to meet multicultural requirement.

### Field of Study Curriculum in Music

Leading to the bachelor of music degree but may also be applied to the bachelor of arts or other baccalaureate-level music degrees as deemed appropriate by the awarding institution.

Associate of Arts with Field of Study Transfer Curriculum for Music

(AA\_FMUS degree offered at LSC-CyFair, Kingwood, Montgomery, North Harris, and Tomball)

FIRST YEAR		Credit
MUSI <sup>1</sup>	1211 Theory I	2
MUSI <sup>1</sup>	1216 Ear Training & Sight Singing I	2
MUSI <sup>1</sup>	1181 Class Piano I	1
MUAP	Private Lesson	2
ENGL	1301 Composition & Rhetoric I	3
HIST	1301 United States History to 1877	3
MUEN <sup>2</sup>	Major Performance Ensemble	1
MUSI <sup>1</sup>	1212 Theory II	2
MUSI <sup>1</sup>	1217 Ear Training & Sight Singing II	2
MUSI <sup>1</sup>	1182 Class Piano II	1
MUAP	Private Lesson	2
ENGL	1302 Composition & Rhetoric II	3
HIST	1302 U.S. History since 1877	3
MATH	1314 College Algebra or higher	3
MUEN <sup>2</sup>	Major Performance Ensemble	1

SECOND YEAR		Credit
MUSI <sup>1</sup>	2211 Theory III	2
MUSI <sup>1</sup>	2216 Ear Training & Sight Singing III	2
MUSI <sup>1</sup>	2181 Class Piano III	1
MUSI	1308 Music Literature to 1827	3
MUAP	Private Lesson	2
GOVT	2301 Amer Govt: Natl, State & Local I	3
ENGL <sup>3</sup>	Elective	3
MUEN <sup>2</sup>	Major Performance Ensemble	1
MUSI <sup>1</sup>	2212 Theory IV	2
MUSI <sup>1</sup>	2217 Ear Training and Sight Singing IV	2
MUSI <sup>1</sup>	2182 Class Piano IV	1
MUSI	1309 Music Literature since 1827	3
MUAP	Private Lesson	2
GOVT	2302 Amer Govt: Natl, State & Local II	3
SPCH	1315 Public Speaking	3
MUEN	Major Performance Ensemble	1

### TOTAL Credit Hours for Field of Study in Music 65

Students must also complete the core competency test in computer skills rather than taking the credit class that develops those skills.

- 1 Corequisites: Students will be required to take 0-4 hours of class piano as secondary applied until they pass their piano proficiency exam. Students taking keyboard as a major instrument should be encouraged to take another secondary applied area (voice).

## ACADEMIC TRANSFER

- <sup>2</sup> Symphonic band, concert choir, symphony orchestra; guitar and bass majors may use jazz ensemble.  
<sup>3</sup> ENGL 2322, 2323, 2327, 2328

### Field of Study Curriculum in Speech Communication

Leading to the bachelor of arts degree with a speech communication major.

Associate of Arts with Field of Study Transfer Curriculum for Speech Communication

(AA\_FCOM degree offered at LSC-CyFair, Kingwood, Montgomery, North Harris and Tomball)

FIRST YEAR			Credit
ENGL	1301	Composition and Rhetoric I	3
HIST	1301	US History to 1877	3
SPCH	1311	Introduction to Speech Communication	3
COSC	1401	Introduction to Computers	4
KINE		Any physical activity course	1
ENGL	1302	Composition and Rhetoric II	3
HIST	1302	US History since 1877	3
SPCH	1318	Interpersonal Communication	3
Elective <sup>1</sup>		Science	4
MATH	1314	College Algebra	3

SECOND YEAR			Credit
GOVT	2301	Amer Govt: Natl, State & Local I	3
Elective <sup>2</sup>		English Literature	3
Elective <sup>1</sup>		Science	4
SPCH	1315	Public Speaking	3
Elective <sup>2</sup>		Social/Behavioral Science	3
GOVT	2302	Amer Govt: Natl, State & Local II	3
Elective <sup>2</sup>		Visual and Performing Arts	3
Elective <sup>2</sup>		Humanities	3
PSYC	2301	General Psychology	3
SPCH	1321	Business and Professional Communication <b>OR</b>	3
SPCH	1342	Voice and Diction <b>OR</b>	
SPCH	2341	Oral Interpretation <b>OR</b>	
SPCH	2333	Discussion & Small Group Communication	

**TOTAL Credit Hours for Field of Study in  
Speech Communication** **61**

- <sup>1</sup> See AA degree core requirements for science elective options.  
<sup>2</sup> The elective for either English literature, social/behavioral science, visual performing arts or humanities must also meet multicultural requirement.

## International Studies Area of Concentration (AOC)

Associate of Arts with Area of Concentration in International Studies

(AA\_FIBU offered at LSC-CyFair, Kingwood, Montgomery, North Harris, and Tomball)

The International Studies AOC is an introduction for freshman/sophomore college students to global studies with an emphasis on the 20th and 21st centuries. By taking a diverse set of courses with a world view, students will broaden their perspectives and gain an appreciation and awareness of the global community. Students desiring to work toward a major in international education can complete the requirements for the associate of arts degree and the AOC hours for international education. There is a 15-hour minimum for this area of concentration with a two-year foreign language component. Students must complete at least 50% of the courses within the colleges of the LSCS to receive this AOC designation. Upon successful completion, graduates will receive an AA degree with an AOC in international education. AOC courses must be selected from those sections designated in the schedule as international studies sections (IS).

Elective Modern Language	6-8
GEOG 1303 World Geography	3
Elective Modern Language or International Studies	6-8

**TOTAL Credit Hours for International Studies  
Area of Concentration** **15-19**

Students must also complete the core computer literacy requirement.

# LSC-UNIVERSITY CENTER AT MONTGOMERY

(located on the LSC-Montgomery campus)  
3232 College Park Drive; The Woodlands, TX 77384  
LoneStar.edu/UC-Montgomery

## **BACHELOR'S DEGREE**

*(undergraduate programs)*

### **Accounting**

Sam Houston State University

### **Applied Arts and Sciences**

Sam Houston State University

### **Banking and Financial Institutions**

Sam Houston State University

### **Criminal Justice**

Sam Houston State University

### **English**

Sam Houston State University

### **Family and Consumer Sciences**

Sam Houston State University

### **Finance**

Sam Houston State University

### **General Business Administration**

Sam Houston State University

### **History**

Sam Houston State University

### **Interdisciplinary Academic Studies in**

#### **Elementary Certification**

Sam Houston State University

### **Management**

Sam Houston State University

### **Marketing**

Sam Houston State University

### **Political Science**

Sam Houston State University

### **Psychology**

Sam Houston State University

### **Sociology**

Sam Houston State University

### **Spanish**

Sam Houston State University

## **MASTER'S DEGREES**

*(graduate programs)*

### **Applied Geographic Information Systems**

Sam Houston State University

### **Business Administration**

Sam Houston State University

### **Business Administration - Executive MBA**

Texas A&M University

### **Communication Studies**

Sam Houston State University

### **Counselor Education**

Texas Southern University

### **Criminal Justice**

Sam Houston State University

### **Curriculum and Instruction**

Sam Houston State University

### **Curriculum and Instruction: EC-12 Physical Education Certification**

Sam Houston State University

### **Educational Administration**

Texas Southern University

### **Educational Human Resource Development**

Texas A&M University

### **Educational Leadership: Administrators/ Instructional Leadership & Principalship**

Sam Houston State University

### **Educational Psychology: Hispanic Bilingual Education**

Texas A&M University

### **Educational Psychology: Special Education**

Texas A&M University

### **Educational Technology**

Texas A&M University

### **Engineering Systems Management**

Texas A&M University

## ACADEMIC TRANSFER

### **English**

Sam Houston State University

### **History**

Sam Houston State University

### **Kinesiology-Sports Management**

Sam Houston State University

### **Petroleum Engineering**

Texas A&M University

### **Political Science**

Sam Houston State University

### **Psychology**

Sam Houston State University

### **Public Administration**

Sam Houston State University

### **Sociology**

Sam Houston State University

### **Special Education: Educational Diagnostician Certification**

Sam Houston State University

## **SPECIAL PROGRAMS**

### **Educational Leadership Doctorate**

Sam Houston State University

### **Philosophy Doctorate**

Sam Houston State University

### **Post Baccalaureate Teacher Certification**

Sam Houston State University

## **LSC-UNIVERSITY CENTER AT UNIVERSITY PARK**

(located at 249 & Louetta)  
20414 SH 249; Houston, 77070  
[LoneStar.edu/UniversityPark](http://LoneStar.edu/UniversityPark)

## **BACHELOR'S DEGREE**

*(undergraduate programs)*

### **Accounting**

University of Houston-Downtown

### **Administration of Justice**

Texas Southern University

### **Aviation Science and Technology**

Texas Southern University

### **Biological and Physical Sciences with Secondary Teacher Certification**

University of Houston-Downtown

### **Communications**

University of Houston

### **Computer Engineering Technology**

Texas Southern University

### **Computer Information Systems**

University of Houston-Downtown

### **Consumer Science and Merchandising**

University of Houston

### **Criminal Justice (B.A.A.S., B.S.)**

University of Houston-Downtown

### **Electronic Engineering Technology**

Texas Southern University

### **Environmental Health**

Texas Southern University

### **Finance**

University of Houston-Downtown

### **General Business**

University of Houston-Downtown

### **Humanities**

University of Houston-Downtown

**Interdisciplinary Studies with EC-6 Bilingual Generalist**

University of Houston-Downtown

**Interdisciplinary Studies with EC-6 Generalist**

Sam Houston State University

University of Houston-Downtown

**Interdisciplinary Studies with EC-6 Generalist with Special Education**

Sam Houston State University

**Interdisciplinary Studies with 4-8 English, Language Arts, Reading, and Social Studies**

Sam Houston State University

**Interdisciplinary Studies with 4-8 Mathematics/ Science**

Sam Houston State University

**Interdisciplinary Studies with 4-8 Mathematics**

Sam Houston State University

**Kinesiology**

Sam Houston State University

**Logistics and Supply Chain Technology**

University of Houston

**Management, B.B.A.**

University of Houston-Downtown

**Management Information Systems**

Texas Southern University

**Math with Secondary Certification in Business, Natural Sciences or Social Studies**

University of Houston-Downtown

**Organizational Leadership and Supervision**

University of Houston

**Radio, Television and Film**

Texas Southern University

**Safety Management**

University of Houston-Downtown

**Social Sciences**

University of Houston-Downtown

**Sociology**

Sam Houston State University

**Spanish**

Sam Houston State University

**MASTER'S DEGREES***(graduate programs)***Administration & Supervision**

Sam Houston State University

University of Houston

**Criminal Justice**

University of Houston-Downtown

**Human Resource Development**

University of Houston

**Instructional Leadership**

Sam Houston State University

**Library Science**

Sam Houston State University

**School Counseling**

Sam Houston State University

**Special Education, M.A., M.Ed.**

Sam Houston State University

**Teaching, M.A.T.**

University of Houston-Downtown

**Technology Project Management**

University of Houston

**SPECIAL PROGRAMS****Bridge Program in Hotel and Restaurant Management**

University of Houston

**Counselor Education Doctorate**

Sam Houston State University

**Post Baccalaureate Certificate in Accountancy**

University of Houston

**Global Business minor**

University of Houston