

## Architecture Associate of Science

### Texas Southmost College Science, Technology, Engineering & Mathematics Division

Students who graduate from the Architecture Program with an Associate of Science in Architecture can transfer to any of the major architectural schools in Texas and/or neighboring states to continue their education toward a Bachelor's of Science (B.S.ARCH) and Master's in Architecture (M.A.ARCH). Meanwhile, if a student chooses to work after graduation, he or she can work in an architectural firm where he or she may assist in design, build models, or prepare construction drawings.

However, given the fact that architecture is a highly competitive profession and licensing requirements include a professional degree in architecture, students are strongly recommended to pursue a professional degree as soon as they complete their Associate's degree. The architecture program provides assistance for students throughout the transfer process.

<b>FIRST YEAR - FALL SEMESTER</b>	<b>CREDIT HOURS</b>
ARCH 1301 <sup>+</sup> Architectural History I.....	3
ARCH 1307 <sup>+</sup> Architectural Graphics I.....	3
ARCH 1311 <sup>+</sup> Introduction to Architecture.....	3
ENGL 1301 <sup>+</sup> Composition I.....	3
MATH 1314 <sup>+1</sup> College Algebra.....	3
 <b>FIRST YEAR - SPRING SEMESTER</b>	
ARCH 1308 <sup>+</sup> Architectural Graphics II.....	3
ARCH 1302 <sup>+</sup> Architectural History II.....	3
ARCH 1315 <sup>+</sup> Architectural Computer Graphics.....	3
ENGL 1302 <sup>+</sup> Composition II.....	3
PHYS 1301 <sup>+**</sup> College Physics I.....	3
 <b>SECOND YEAR - FALL SEMESTER</b>	
ARCH 1303 <sup>+</sup> Architectural Design I.....	3
ARCH 2312 <sup>+</sup> Architectural Technology I.....	3
HIST 1301 <sup>+</sup> United States History I.....	3
GOVT 2305 <sup>+</sup> Federal Government.....	3
XXXX X3XX <sup>+**</sup> Life and Physical Sciences.....	3
 <b>SECOND YEAR - SPRING SEMESTER</b>	
ARCH 1304 <sup>+2</sup> Architectural Design II.....	3
HIST 1302 <sup>+</sup> United States History II.....	3
GOVT 2306 <sup>+</sup> Texas Government.....	3
SPCH 1315 <sup>+</sup> Public Speaking.....	3
SOCI 1301 <sup>+</sup> Introduction to Sociology.....	3
 <b>TOTAL CREDIT HOURS FOR GRADUATION - 60</b>	

<sup>+</sup> Grade of "C" or better is required for graduation.

<sup>\*\*</sup> Some Universities may require an additional 2-hour science laboratory that is not a part of the core curriculum. This requirement may be satisfied by taking two 3-hour science lecture courses along with the accompanying laboratory courses for each course (for example, PHYS 1301 and 1101).

<sup>1</sup>Some Universities may require particular Mathematics such as MATH 1348 Analytic Geometry or MATH 2412 Precalculus.

<sup>2</sup>Upon completion of the required courses for the AS ARCH degree and during the final semester of course work, students will be required to submit a comprehensive portfolio, which will be part of the ARCH 1304 passing requirements.

TSI Requirement (Texas Success Initiative - any other state-approved test) - Student must pass all three sections of state-approved test to graduate with this degree.