



Level 1	
Level 2	Interior Design I
Level 3	Interior Design II
Level 4	Career Preparation I

HIGH SCHOOL/ INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE
TBD	Certified Photogrammetric Technologist	Architecture	Architecture	Architecture
	Certified Development, Design & Construction Professional	Interior Design	Interior Design	Interior Architecture
	National Council Certified Interior Designer	Civil Engineering, General	Civil Engineering, General	Civil Engineering, General
	LEED AP Building Design & Construction	Geographic Information Science and Cartography	Geographic Information Science and Cartography	Geographic Information Science and Cartography

Occupations	Median Wage	Annual Openings	% Growth
Architects	\$77,043	808	16%
Geographic Information Analysts and Surveyors	\$58,926	162	27%
Architectural/ Civil Drafters	\$50,170	1,068	9%
Construction Managers	\$87,402	2,401	14%

Additional industry-based certification information is available on the TEA CTE website. For more information on postsecondary options for this program of study, visit TXCTE.org.

WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES	
Exploration Activities:	Work Based Learning Activities:
Family, Career & Community Leaders of America (FCCLA)	TBD

The Architectural Design program of study explores the occupations and educational opportunities associated with developing, engineering, and designing building structures and facilities. This program of study may also include exploration into collecting and interpreting geographic information, researching and preparing maps, and interior design.



The Architecture and Construction Career Cluster focuses on designing, planning, managing, building, and maintaining the built environment. Principles of Architecture provides an overview to the various fields of architecture, interior design, and construction management.

Successful completion of the Architectural Design program of study will fulfill requirements of the **Business and Industry endorsement**. To complete the Architectural Design POS with Interior Design focus, you must complete three or more courses for four or more credits, including one level three or level four course within the same program of study.

Revised - July 2020



COURSE INFORMATION

COURSE NAME	SERVICE ID	PREREQUISITS (PREQ) COREQUISITES (CREQ)	Grade
Interior Design I	13004300 (1 credit)	PREQ: Algebra I and English I	10-12
Interior Design II	13004400 (2 credits)	PREQ: English II, Geometry, and Interior Design I	11-12
Career Preparation I	12701300 (2 credits) 12701305 (3 credits)	None	11-12

FOR ADDITIONAL INFORMATION ON THE ARCHITECTURE AND CONSTRUCTION CAREER CLUSTER, PLEASE CONTACT:
Les Hudson | Les.Hudson@tea.texas.gov
<https://tea.texas.gov/cte>

The Big Spring Independent School District offers career and technical education programs in Family and Consumer Sciences, Trade and Industrial Education, Business Education Career Preparation, and Industrial Technology Education. Admission to these programs is based on interest, aptitude, age appropriateness, and class space available. It is the policy of the Big Spring Independent School District not to discriminate on the basis of race, color, national origin, sex, or handicap in its career and technology programs, services, or activities as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; and Section 504 of the Rehabilitation Act of 1973, as amended. It is the policy of Big Spring Independent School District not to discriminate on the basis of race, color, national origin, sex, handicap, or age in its employment practices as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; the Age Discrimination Act of 1975, as amended; and Section 504 of the Rehabilitation Act of 1973, as amended. The Big Spring Independent School District will take steps to assure that lack of English language skills will not be a barrier to admission and participation in all educational and vocational programs. For information about your rights or grievance procedures, contact the Title IX and/or the Section 504 Coordinator, at Big Spring I.S.D., Administrative Offices, 708 11th Place, Big Spring, Texas 79720, Phone Number (432) 264-3600.