Associate in Science

## **Architectural Design & Construction Technology**

66 Credit Hours



SCHOOL OF BUSINESS AND TECHNOLOGY

www.FSW.edu/sobt

## Suggested Course Sequencing / 2 Year Plan

AS-Architectural Design & Construction Technology 66 Credit Hours

First Year Fall Semester	Credits	Met √	First Year Spring Semester	$\begin{array}{c c} \textbf{Credits} & \begin{array}{c} \textbf{Met} \\  \end{array}$		First Year Summer Semester	Credits	Met √
ETD 1530 Drafting & Design (Manual) FALL ONLY	4		BCN 1272 Blueprint Reading SPRING ONLY	3		ETD 1103 Engineering Graphics I SUMMER ONLY	4	
ENC 1101 Composition I	3		EGS 1001 Introduction to Engineering	3		BCT 2730 Construction Management <i>SUMMER ONLY</i>	3	
SLS 1515 Cornerstone Experience **	3		ETD 1320 Computer Aided Drafting	3		General Education Core Natural Sciences	3	
General Education Core Mathematics	3		ENC 1102 Composition II	3		General Education <b>Core</b> Social Sciences	3	
			Specified Elective Credit (listed above)	Varies				
Total	13		Total	13+		Total	13	

Second Year Fall Semester		Met √	Second Year Spring Semester	Credits	Met √
ETD 2340 Advanced Computer Aided Drafting FALL ONLY			ETD 1390 Intro. to Revit Architecture SPRING ONLY	4	
BCN 1230 Materials & Methods of Construction FALL ONLY			BCT 1773 Building Construction Estimating, Scheduling, & Cost Control SPRING ONLY	4	
BCN 2710 Construction Procedure FALL ONLY			BCT 1760 Building Codes SPRING ONLY	2	
BCN 1040 Introduction to Sustainability in Construction <i>FALL ONLY</i>	3		General Education Core Humanities	3	
			ETD 2930 Capstone Engineering Technologies (Final term)	1	
Total	13		Total	14	

**NOTE**: Course sequences provided on this page are formatted to help ensure the most direct path to program completion. Deviation may add to the overall time to complete the degree, as many courses require prerequisites or are not offered every term.

**\*\*College Requirement: Cornerstone Experience SLS 1515** - All incoming degree-seeking students who have earned less than 30 credits are required to take and successfully complete SLS 1515 in the first semester. This course will satisfy the 1 specified elective credit needed for the AS-ARDC degree program.

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