

Industrial Technology - CONSTRUCTION TECHNOLOGY Concentration**Associate of Applied Science**

NAME:

W#:

Grade	Semester	Minimum Grade of D Required:	Grade	Semester	Minimum Grade of C required:	
English (6 hrs)					OSHE 111 Introduction to OSHE (3 hrs)	Industrial Technology (21 hrs)
		ENGL 101 Freshman Composition (3 hrs)			IT 111 Engineering Drafting (3 hrs)	
		ENGL 102 Critical Reading and Writing (3 hrs)			IT 291 Industrial Internship or IT 292 Independent Study (3 hrs)	
Natural Science (8 hrs)					Technical Elective CTEC 171 Survey Principles (3 hrs)	
		Chemistry - CHEM 101 Lecture (3 hrs)			Technical Elective CTEC 202 Project Supervision (3 hrs)	
		Chemistry - CLAB 103 Lab (1 hr)			Technical Elective CTEC 203 Computer Planning and Scheduling (3 hrs)	
		Physics - PHYS 191 Lecture (3 hrs)			Technical Elective: IT, OSHE, CTEC, or DDT (3 hrs)	
		Physics - PLAB 193 Lab (1 hr)			CTEC 101 Construction Industry Systems (3 hrs)	Concentration (15 hrs)
Computer Science (3 hrs)					CTEC 111 Construction Graphics (3 hrs)	
		CMPS 173 Software for Management of Data (3 hrs)			CTEC 121 Construction Materials (3 hrs)	
General Education (8 hrs)					CTEC 201 Project Management (3 hrs)	
		COMM 211 Introduction to Public Speaking of COMM 215 (3 hrs)			CTEC 271 Construction Estimation I (3 hrs)	
		Sociology - SOC 101 or Psychology PSYC 101 (3 hrs)			Advising Notes: The following course substitutions are commonly allowed: ET 100 -> CTEC 101 ET 132 -> CTEC 121 ET 231 -> CTEC 171 ET 331 -> CTEC 271 ET 492 -> CTEC 201 ET 441 -> CTEC 203	
		SE 101 or Free Elective (2 hrs) not required of transfer or re-admitted students with 30 hours or more.				
Mathematics (6 hrs)						
		MATH 161 College Algebra (3 hrs)				
		MATH 162 Plane Trigonometry (3 hrs)				

LAST UPDATED: 08/25/2021

TOTAL SEMESTER HOURS: 67