

Industrial Technology - DESIGN/DRAFTING Concentration**Associate of Applied of 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 100 Introduction to Industrial Technology (3hrs)	
		ENGL 102 Critical Reading and Writing (3 hrs)			IT 111 Engineering Drafting (3 hrs)	
Natural Science (4 hrs)					IT 233 Intro to Basic Electricity and Electronics (3 hrs)	
		Physics - PHYS 191 Lecture (3 hrs)			IT 242 Materials and Processes (3 hrs)	
		Physics - PHYS 193 Lab (1 hr)			¹ Technical Elective (3 hrs)	
Computer Science (3 hrs)					¹ Technical Elective (3 hrs)	
		CMPS 173 Software for Management of Data (3 hrs)	¹ Students must schedule their technical electives with the consultation and approval of their advisor.			
General Education (8 hrs)					IT 112 Descriptive Geometry (3 hrs)	Concentration (12 hrs)
		COMM 211 Introduction to Public Speaking of COMM 215 (3 hrs)			DDT 113 Architectural Drafting (3 hrs)	
		Sociology - SOC 101 or Psychology PSYC 101 (3 hrs)			DDT 211 Pipe Drafting (3 hrs)	
		SE 101 or Free Elective (2 hrs) not required of transfer or re-admitted			DDT 212 Machine Design Drafting (3 hrs)	
Mathematics (6 hrs)			Other DDT Courses Commonly Offered			
		MATH 161 College Algebra (3 hrs)	DDT 215 Light Commerical Building Drafting			
			DDT 216 Civil Drafting Technology			
			DDT 218 Special Topics in Drafting			
		MATH 162 Plane Trigonometry (3 hrs)				

LAST UPDATED: 06/09/2015

TOTAL SEMESTER HOURS: 60

