



Drafting and Design Technology Associate of Applied Science 2023-2024

SEMESTER 1			
DRFT 1106	Fundamentals of Manual Drafting	6 Credits	Grade Earned:
DRFT 1206	Computer-Aided Design I	6 Credits	Grade Earned:
MCIS 1005	Microcomputer Applications	3 Credits	Grade Earned:
WFMA 1003	Mathematics for Workforce Occupations	3 Credits	Grade Earned:
CTS: Engineering Aide			
TOTAL SEMESTER CREDITS		18	
SEMESTER 2			
MATH 1105	College Algebra	3 Credits	Grade Earned:
DRFT 1306	Computer-Aided Design II	6 Credits	Grade Earned:
DRFT 1406	Computer-Aided Design III	6 Credits	Grade Earned:
TOTAL SEMESTER CREDITS		15	
SEMESTER 3			
ENGL 1010	Rhetoric & Composition	3 Credits	Grade Earned:
DRFT 2106	Computer-Aided Design IV	6 Credits	Grade Earned:
DRFT 2203	Advance Discipline-Industrial Drafting	3 Credits	Grade Earned:
Social/Behavioral Science - Choose from General Education Courses: Anthropology (ANTH), Criminal Justice (CJUS), Economics (ECON), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCL).		3 Credits	Grade Earned:
TOTAL SEMESTER CREDITS		15	
SEMESTER 4			
Physical Science	PHSC 1000 or PHYS 2070	3 Credits	Grade Earned:
DRFT 2303	Advance Discipline-Architectural Drafting	3 Credits	Grade Earned:
DRFT 2403	Advance Discipline-Civil/Structural Drafting	3 Credits	Grade Earned:
Humanities - Choose from General Education Courses: History (HIST), English (ENGL 2XXX) except ENGL 2045 and 2070, or Communications (CMCN) except CMCN 1170, 1270, and 2145.		3 Credits	Grade Earned:
TOTAL SEMESTER CREDITS		12	
Associate of Applied Science - Drafting & Design Technology			
TOTAL DEGREE CREDITS		60	

A grade of “C” or higher is required in all courses.

DEGREE NOTES:

This degree plan is an academic planning resource. The applicable edition of the college catalog is the official source for all degree requirements. The college reserves the right to change, modify, or alter this resource without notice. The college strongly encourages students to consult their advisors for questions regarding degree completion. OAA 04/23