



DRAFTING & DESIGN TECHNOLOGY

TECHNICAL DIPLOMA

2025-2026

SEMESTER 1		
DRFT 1106	Fundamentals of Manual Drafting	6 Credits
DRFT 1206	Computer - Aided Design I	6 Credits
WFMA 1003	Mathematics for Workforce Occupations	3 Credits
MCIS 1005	Microcomputer Applications	3 Credits
CTS: Engineering Aide		18
TOTAL SEMESTER CREDITS		
SEMESTER 2		
DRFT 1306	Computer - Aided Design II	6 Credits
DRFT 1406	Computer - Aided Design III	6 Credits
TOTAL SEMESTER CREDITS		12
SEMESTER 3		
DRFT 2106	Computer - Aided Design IV	6 Credits
DRFT 2203	Advance Discipline - Industrial Drafting	3 Credits
TOTAL SEMESTER CREDITS		9
SEMESTER 4		
DRFT 2303	Advance Discipline - Architectural Drafting	3 Credits
DRFT 2203	Advance Discipline - Civil/Structural Drafting	3 Credits
TOTAL SEMESTER CREDITS		6
Technical Diploma: Drafting & Design Technology		45
TOTAL DEGREE CREDITS		

DEGREE NOTES

A GRADE OF C or HIGHER IS REQUIRED IN ALL COURSES.

- This degree plan is a planning resource. The program requirements listed in the applicable edition of the college catalog are the official source for all degree requirements. The college reserves the right to alter this resource without notice. OAA 04/25