



Drafting and Design Technology Technical Diploma 2023-2024

| SEMESTER I | | | |
|--|--|-----------|---------------|
| DRFT 1106 | Fundamentals of Manual Drafting | 6 Credits | Grade Earned: |
| DRFT 1206 | Computer-Aided Design I | 6 Credits | Grade Earned: |
| WFMA 1003 | Mathematics for Workforce Occupations | 3 Credits | Grade Earned: |
| MCIS 1005 | Microcomputer Applications | 3 Credits | Grade Earned: |
| CTS: Engineering Aide | | 18 | |
| TOTAL SEMESTER CREDITS | | | |
| SEMESTER 2 | | | |
| DRFT 1306 | Computer-Aided Design II | 6 Credits | Grade Earned: |
| DRFT 1406 | Computer-Aided Design III | 6 Credits | Grade Earned: |
| TOTAL SEMESTER CREDITS | | 12 | |
| SEMESTER 3 | | | |
| DRFT 2106 | Computer-Aided Design IV | 6 Credits | Grade Earned: |
| DRFT 2203 | Advance Discipline-Industrial Drafting | 3 Credits | Grade Earned: |
| TOTAL SEMESTER CREDITS | | 9 | |
| SEMESTER 4 | | | |
| DRFT 2303 | Advance Discipline-Architectural Drafting | 3 Credits | Grade Earned: |
| DRFT 2403 | Advance Discipline-Civil/Structural Drafting | 3 Credits | Grade Earned: |
| TOTAL SEMESTER CREDITS | | 6 | |
| Technical Diploma - Drafting & Design Technology | | 45 | |
| TOTAL DEGREE CREDITS | | | |

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

DEGREE PLANS:

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. OAA04/23