



Certificate

COMPUTER AIDED DRAFTING 2012-2014

This program prepares you for entry-level CAD positions.

GENERAL EDUCATION (10-11 CR)

Communications (4 cr)

ENG 109N Basic Composition II (4) or a higher level course

Math/Computer/Lab Sciences (6-7 cr)

MATH 102 Basic Algebra (4) or higher level math

BCIS 102 Computer Literacy (3)

PROGRAM REQUIREMENTS (25 CR)

DRFT 100 Computer Aided Drafting I (4)

DRFT 101 Residential CAD I (4)

DRFT 102 Mechanical Engineering CAD I (4)

DRFT 103 Surveying and CAD Mapping I (4)

DRFT 199 Job Skills (1)

Choose one of the following course combinations:

DRFT 111 Commercial Building CAD (4) and

DRFT 201 Residential CAD II (4)

OR

DRFT 112 Mechanical Engineering CAD II (4) and

DRFT 202 Mechanical Engineering CAD III (4)

OR

DRFT 113 Surveying and CAD Mapping II (4) and

DRFT 203 Civil Engineering CAD (4)

TOTAL CREDITS: 35-36