

COMPUTER ASSISTED DESIGN AND DRAFTING TECHNOLOGY – LEVEL I CERTIFICATE 30618

Course	Requirement Field	Credits	Notes
Fall - 1st Semester			
DRF 154 Introduction to AutoCAD	Curriculum Required	2 to 3	Fall/Spring offered
Drafting Curriculum Related	Curriculum Related	3	Must be from approved list (see below)
Drafting Curriculum Related	Curriculum Related	3	Must be from approved list (see below)
Total Hours		8-9	

Course	Requirement Field	Credits	Notes
Spring - 2nd Semester			
DRF 170 Residential Architecture	Curriculum Required	3	Spring only
DRF 271 Advanced AutoCAD	Curriculum Required	2 to 3	Spring only
Drafting Curriculum Related	Curriculum Required	3	Must be from approved list (see below)
Drafting Curriculum Related	Curriculum Related	1 to 3	Must be from approved list (see below)
Total Hours		9-12	

Total Hours	
Total Minimum Certificate Requirements	17

Notes: ¹The foregoing is a recommended, or suggested, sequence of courses. Of course, if a student enters the program in the spring, or transfers credit in, the above would have to be modified.

All courses must be completed with a grade of "C" or better--Be sure to check the catalog for other changes and requirements.

Curriculum Related Electives

Select from the following additional CADD courses to Complete a minimum of 17 credits:

DRF 150 Dimensioning and Tolerancing	2 credits
DRF 160 Descriptive Geometry	3 credits
DRF 220 Parametric Solid Modeling	3 credits
DRF 230 Civil Drafting	3 credits
DRF 232 Structural Drafting	2 to 3 credits
DRF 262 Commercial Architecture	2 to 3 credits
TEC 133 Safety Practices for Industry	1 credit