

Plan of Study

Name of Program: CAD

Credential: GOTS, Diploma, & Certificates

Location: SCC Somerset & SCC Laurel

Program Liaison(s): Richard Webb (Laurel)

Eric Wooldridge (Somerset)

STUDENT NAME: _____

Student ID Number: _____

Special Notes:

First Semester:				Credit hours
<input type="checkbox"/>	CAD	100	Introduction to Computer Aided Design	3
<input type="checkbox"/>	CAD	102	Drafting Fundamentals (Bi-term)	4
<input type="checkbox"/>	CAD	112	Engineering Graphics (Bi-term)	4
<input type="checkbox"/>	Option	1	Writing, Oral Communications, Humanities, Heritage, or Foreign Language	3
<input type="checkbox"/>				
			Total Credits	14 HOURS

Second Semester:				Credit hours
<input type="checkbox"/>	CAD	130	Descriptive Geometry	4
<input type="checkbox"/>	CAD	200	Intermediate Computer Aided Design	4
<input type="checkbox"/>	TE		Technical Elective: See Program Brochure	4
<input type="checkbox"/>	Option	2	Mathematics (MAT 120 excluded), Science, and Social Interaction	3
<input type="checkbox"/>				
			Total Credits	15 HOURS

Third Semester:				Credit hours
<input type="checkbox"/>	CPU Lit.		Computer Literacy Course or Test–Out option	3 or 0
<input type="checkbox"/>	Option	1	Writing, Oral Communications, Humanities, Heritage, or Foreign Language	3
<input type="checkbox"/>	Option	2	Mathematics (Mat 120 excluded), Science, and Social Interactions	3
<input type="checkbox"/>	TE		Technical Elective: See Program Brochure	4
<input type="checkbox"/>	CAD	201	Parametric Modeling	4
<input type="checkbox"/>				
			Total Credits	14-17 HOURS

Fourth Semester:				Credit hours
<input type="checkbox"/>	TE		Technical Elective: See Program Brochure	4
<input type="checkbox"/>	CAD	298/ 299	Practicum Cooperative Experience	1-3 1-3
<input type="checkbox"/>	TE		Technical Elective: See Program Brochure	4
<input type="checkbox"/>	TE		Technical Elective: See Program Brochure	4
<input type="checkbox"/>				
			Total Credits	14-18 HOURS
			Total Credits for Program	57-62 HOURS

Special Notes:

Student Signature

Date

Advisor Signature

Date