

Program Information

Department of Computer-Aided Drafting & Design
Kellogg Community College

Degree Checklist 2008-2009

CAD Degree Program

<u>Take/When</u>	<u>Done</u>	Fall, first year	<u>Credit Hours</u>
_____	<input type="radio"/>	DRAF 101 Engineering Graphics	4
_____	<input type="radio"/>	OIT 160 Application Software	3
_____	<input type="radio"/>	CET 110 Principles of Electricity and Electronics	3
_____	<input type="radio"/>	ENGL 151 Freshman Composition	3
_____	<input type="radio"/>	Global Awareness Group Elective	3
			Semester Total <u>16</u>
Spring, first year			
_____	<input type="radio"/>	DRAF 120 Machine Drafting	3
_____	<input type="radio"/>	DRAF 181 Applications in AutoCAD	3
_____	<input type="radio"/>	DRAF 234 SolidWorks	3
_____	<input type="radio"/>	MATH 118 Applied Algebra and Trigonometry I	3
_____	<input type="radio"/>	Creativity Group Elective	3
			Semester Total <u>15</u>
Summer, first year			
_____	<input type="radio"/>	ENTE 160 Manufacturing Processes	3
_____	<input type="radio"/>	Healthy Living Group Elective	2
			Semester Total <u>5</u>
Fall, second year			
_____	<input type="radio"/>	DRAF 141 Descriptive Geometry	3
_____	<input type="radio"/>	DRAF 221 Architectural Drafting	3
_____	<input type="radio"/>	DRAF 251 Advanced SolidWorks & CAM	3
_____	<input type="radio"/>	MATH 119 Applied Algebra and Trigonometry II	3
_____	<input type="radio"/>	ENTE 215 Material Science	3
			Semester Total <u>15</u>
Spring, second year			
_____	<input type="radio"/>	DRAF 211 Dimensioning and Tolerancing	3
_____	<input type="radio"/>	DRAF 261 Manufacturing Design	3
_____	<input type="radio"/>	ENTE 220 Statics and Strengths of Materials	3
_____	<input type="radio"/>	PHYS 111 Introductory Physics	4
_____	<input type="radio"/>	COMM 101 or 111 Communications	3
			Semester Total <u>16</u>
			Total Credit Hours <u>67</u>