## Computer Aided Drafting and Design

Course	LAB	Sections Offered	Credit Hours	Contact Hours	Contact Hours Per Week	Enrollment	Сар	% Cap	Total Enrolled Credit Hours	FTE-F	Faculty	FT/PT
CAD 100	With Lab	2	3	75	5	18	15	120.0%			Franklin*	F
CAD 100	With Lab	2	3	75	5	18	15	120.0%			Saladin	Р
CAD 102	With Lab	1	4	90	6	16	15	106.7%	64	0.30	Franklin*	F
CAD 120	With Lab	1	4	90	6	10	15	66.7%	40	0.30	Saladin	Р
CAD 200	With Lab	1	4	90	6	4	15	26.7%	16	0.30	Franklin*	F
CAD 201	With Lab	1	4	90	6	10	0		40	0.30	Franklin*	F
CAD 293	Lab	1	4	30	2	11	15	73.3%	44	0.10	Franklin*	F
CAD 298	Practicum	1	3	45	3	2	15	13.3%	6	0.15	Franklin*	F
TOTAL		7	26	540	36	87	90	96.7%	312	1.80		

<sup>\*</sup> Program coordinator - 3 hours release time

Course with prefix DFT or CAD, class section beginning with 15 or J15 (excludes sections starting with 18), and BLC as delivering campus

Unduplicated Enrollment - Count of distinct emplids in all DFT and CAD classes

Duplicated Enrollment - count of all emplids in all DFT and CAD classes. If a student is enrolled in more than one class, they are counted multiple times

DFT 152/DFT 252; DFT 291/DFT 292/DFT 293 and CAD 200/CAD 201 are "stacked classes" (taught at the same time); therefore the "Cap" for DFT 252, DFT 291, DFT 293 and CAD 201 are zero.

CAD 168/DFT 168 is a Workforce class and is not included in productivity calculations or enrollment counts

Contact Hours Per Week = Contact Hours/15

FTE-F calculated by Total Contact Hours per week/20

Total Enrolled Credit Hours = Course Enrollment x Course Credit Hours

Credit Hours Generated per FTE-F = Total Credit Hours divided by FTE-F

Ratio of students taught per FTE-F = Credit Hours Generated/15

Duplicated enrollment from labs excluded: DFT 102, DFT 112, DFT 122, DFT 130, DFT 152, DFT 212, DFT 222, DFT 240, DFT 252, DFT 252, DFT 292, CAD 100, CAD 102, CAD 112, CAD 120, CAD 130, CAD 150, CAD 200, CAD 201, CAD 212, CAD 220, CAD 222, CAD 230, CAD 240, CAD 252, CAD 262, CAD 26

CAD 298 Practicum, CAD 299 Co-Op, DFT 298 Practicum, and DFT 299 Co-Op are not included in calculations except duplicated and unduplicated enrollment

Computer Aided Drofting and Design										
Computer Aided Drafting and Design Fall 2012										
Instructor	Credit Hours	Contact Hours	Contact Hours per Week	% Credit Hours	% Contact Hours					
Franklin*	19	375	25	73.1%	69.4%					
Saladin	7	165		26.9%	30.6%					
TOTAL	26	540	36	100.0%	100.0%					
Faculty Workload										
Full-Time				73.1%	69.4%					
Part-Time				26.90%	30.60%					
TOTAL				100.0%	100.0%					
Student Enrollment										
Duplicated										
Unduplicated					60					
Summary										
<b>Overall Percent Capacity</b>	96.7%									
FTE-F	1.8									
Total Enrolled Credit Hou	312									
Credit Hours Generated	<b>17</b> 3									
FTE-S taught per FTE-F	11.5									

Source: DSS Unofficial Data
Academic Assessment