

# JCCC Program Review Summary 2021

Subject: **Drafting/CAD/AutoCAD**

## Resource Utilization Indicators

	Number of Faculty		Student Credit Hours by Faculty Type		
	Part Time	Full Time	Part Time	Full Time	Total
2019	4	3	435	1276	1711
2020	7	3	555	1171	1726
2021	4	4	466	1179	1645

### Notes:

Faculty type determined using cost center (org #). Some subjects may have more than one org #.

A full-time faculty member teaching a subject NOT tied to his or her home cost center is counted as part-time for that subject.

Total Student Credit Hours (SCH) are divided by the number of faculty teaching the class. E.g., for a class generating 30 SCH with 3 full-time faculty, then 10 SCH go to each faculty member.

## Quality Indicators - Enrollment

Year	Subject	Subject Prefix	Headcount (unduplicated)	seats filled	#sections	Average Class Size	% Student Completion	% Student Success	% Student Attrition	Student Credit Hours
2019	Drafting/CAD/AutoCAD	DRAF	298	685	56	12.2	94	81	5	1,711
2020	Drafting/CAD/AutoCAD	DRAF	323	686	62	11.1	88	77	11	1,726
2021	Drafting/CAD/AutoCAD	DRAF	309	665	66	10.1	91	76	7	1,645

### Notes:

Attrition rate: number of students with a W grade divided by total enrolled (unduplicated headcount)

Success rate: number of students with grades A, B, C, or P divided by total enrolled (unduplicated headcount)

Completion rate: number of students with grades A, B, C, D, F, or P divided by total enrolled (unduplicated headcount)

## Quality Indicators - Expenses & Revenue

Year	Subject	Direct Tuition Revenue	Direct Expenses	Direct Cost Per CrHr	Total Revenue	Total Expenses	Total Cost Per CrHr
2018	Drafting/CAD/AutoCAD	\$110,726.16	\$466,232.83	\$299.64	\$694,248.80	\$986,499.44	\$634.00
2019	Drafting/CAD/AutoCAD	\$142,483.03	\$482,903.00	\$282.56	\$766,174.65	\$959,736.26	\$561.58
2020	Drafting/CAD/AutoCAD	\$143,192.19	\$510,444.36	\$303.66	\$759,214.62	\$1,003,161.77	\$596.76

### Notes:

CrHr: Credit Hour

Direct: Includes department expenses/revenues as well as percentage of direct administrative expenditures.

Indirect: Includes a percentage of expenses and revenues associated with all other areas of campus that provide support to your program.

Total: Includes both direct and indirect

Source Activity Based Cost (ABC) model updated Fall 2020.

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## Quality Indicators - Program Outcomes

### % Placement Rate for Graduates

Employed	2017-2018	2018-2019	2019-2020
CAD & Design Technology (2220 assoc)	100%	100%	79%
Computer Aided Drafting (4800 cert)	100%		

### # of Graduates Transferring

Transfers	2017-2018	2018-2019	2019-2020
CAD & Design Technology (2220 assoc)	0	1	2
Computer Aided Drafting (4800 cert)	0		

#### Notes:

Source: JCCC Follow-Up Survey

Placement rate calculation: Total employed in a related field divided by the total who responded to the JCCC Follow-up Survey.

### # of Graduates

Graduates	2018-2019	2019-2020	2020-2021	Total
CAD & Design Technology (2220 assoc)	9	15	14	38