

JCCC Program Review Summary 2021

Subject: **Computer Science**

Resource Utilization Indicators

	Number of Faculty		Student Credit Hours by Faculty Type		
	Part Time	Full Time	Part Time	Full Time	Total
2019	11	6	2034	1944	3978
2020	12	5	1879	2192	4071
2021	11	5	2352	1987	4339

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	Computer Science	CS	740	1,033	66	15.7	86	70	13	3,978
2020	Computer Science	CS	746	1,054	71	14.8	83	69	16	4,071
2021	Computer Science	CS	778	1,128	66	17.1	89	75	10	4,339

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	Computer Science	\$351,970.88	\$956,667.05	\$197.90	\$2,357,588.69	\$1,814,547.44	\$375.37
2019	Computer Science	\$408,874.65	\$901,861.30	\$191.60	\$2,380,323.28	\$1,651,310.55	\$350.82
2020	Computer Science	\$406,953.47	\$915,676.70	\$198.33	\$2,305,443.81	\$1,701,944.61	\$368.63

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.

JCCC Program Review Summary 2021

Subject: **Computer Science**

Quality Indicators - Program Outcomes

% Placement Rate for Graduates
No Data Available

of Graduates Transferring
No Data Available

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

No Data Available