

JCCC Program Review Summary 2021

Subject: **Fire Services Administration**

Resource Utilization Indicators

	Number of Faculty		Student Credit Hours by Faculty Type		
	Part Time	Full Time	Part Time	Full Time	Total
2019	5	1	480	321	801
2020	4	1	432	426	858
2021	4	1	447	460	907

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	Fire Services Administration	FIRE	77	123	8	15.4	99	91	0	801
2020	Fire Services Administration	FIRE	83	151	8	18.9	97	94	2	858
2021	Fire Services Administration	FIRE	97	257	18	14.3	98	95	1	907

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	Fire Services Administration	\$56,611.23	\$255,688.80	\$301.16	\$326,497.09	\$399,097.38	\$470.08
2019	Fire Services Administration	\$62,625.89	\$292,859.08	\$365.62	\$348,932.74	\$424,583.45	\$530.07
2020	Fire Services Administration	\$71,760.53	\$339,653.47	\$379.93	\$406,175.36	\$486,984.62	\$544.73

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
Emph in Fire Services Admin (2320 assoc)	100%	100%	100%
Fire Services Administration (6650 cert)		100%	100%

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 Transferring

Transfers	2017-2018	2018-2019	2019-2020
Emph in Fire Services Admin (2320 assoc)	2	0	3
Fire Services Administration (6650 cert)	0	0	1

of Graduates

Graduates	2018-2019	2019-2020	2020-2021	Total
Emph in Fire Services Admin (2320 assoc)	6	5	4	15
Fire Administration (3220 cert)			1	1
Fire Science (3210 assoc)			9	9
Fire Services Administration (6650 cert)	2	2	4	8