JCCC Program Review Summary 2021

Subject: **Health Care Info Systems**

Resource Utlization Indicators

	Number of Faculty		Student Credit Hours by Faculty Type		
	Part Time	Full Time	Part Time	Full Time	Total
2019	10	2	594	910	**1504**
2020	9	2	706	880	**1586**
2021	9	2	546	872	**1418**

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	Health Care Info Systems	HCIS	345	746	66	11.3	96	91	3	**1,504**
2020	Health Care Info Systems	HCIS	366	780	71	11.0	96	91	3	**1,586**
2021	Health Care Info Systems	HCIS	332	700	65	10.8	95	90	4	**1,418**

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	Health Care Info Systems	$90,442.70	$396,734.57	$308.98	$772,112.11	$642,573.21	$500.45
2019	Health Care Info Systems	$128,085.90	$393,199.71	$260.74	$957,561.23	$651,639.87	$432.12
2020	Health Care Info Systems	$139,750.02	$419,758.53	$263.01	$963,332.25	$708,711.79	$444.06

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.

College Now and Honors Contract courses excluded; Quick Step included; Data is as of End-of-Term.
Source: Office of Institutional Planning and Research; Jan 12, 2022

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Quality Indicators - Program Outcomes

% Placement Rate for Graduates

Employed	2017-2018	2018-2019	2019-2020
AS Emph. Health Info. Systems (2180 assoc)	25%	33%	60%
Heal Inf Sy Wrk Mng Tr Sp Cert (5170 cert)	25%	0%	83%
Heal Info Sy Impl Supt Sp Cert (5160 cert)	0%	20%	67%
Health Info Mgmt Redesign Spec (4460 cert)			
Health Info Systems Specialist (4450 cert)			

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
AS Emph. Health Info. Systems (2180 assoc)	1	2	0
Heal Inf Sy Wrk Mng Tr Sp Cert (5170 cert)	2	0	0
Heal Info Sy Impl Supt Sp Cert (5160 cert)	0	1	0
Health Info Mgmt Redesign Spec (4460 cert)			
Health Info Systems Specialist (4450 cert)			

of Graduates

Graduates	2018-2019	2019-2020	2020-2021	Total
AS Emph. Health Info. Systems (2180 assoc)	5	6	5	16
Heal Inf Sy Wrk Mng Tr Sp Cert (5170 cert)	5	8	4	17
Heal Info Sy Impl Supt Sp Cert (5160 cert)	7	14	8	29

College Now and Honors Contract courses excluded; Quick Step included; Data is as of End-of-Term.
Graduates who transfered to either a two year or a four year school counted.
Source: Office of Institutional Planning and Research; Jan 12, 2022

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