# **JCCC Program Review Summary 2021**

Subject: Physics

## **Resource Utlization Indicators**

	Number of	Faculty	Student Credit Hours by Faculty Type				
	Part Time	Full Time	Part Time	Full Time	Total		
2019	6	3	1059	1990	3049		
2020	6	3	1158	2025	3183		
2021	5	3	1085	1255	2340		

#### 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	Physics	PHYS	526	610	32	19.1	89	77	10	3,049
2020	Physics	PHYS	552	637	32	19.9	87	82	12	3,183
2021	Physics	PHYS	431	468	33	14.2	89	82	10	2,340

#### 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	Physics	\$387,773.12	\$704,050.75	\$169.04	\$1,719,572.52	\$1,501,163.24	\$360.42
2019	Physics	\$409,859.60	\$1,153,021.21	\$667.86	\$2,041,413.67	\$1,975,960.76	\$1,009.50
2020	Physics	\$409,284.97	\$951,305.72	\$446.81	\$1,938,823.58	\$1,816,556.78	\$815.16

## 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: Physics

**Quality Indicators - Program Outcomes** 

% Placement Rate for Graduates

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

# of Graduates Transferring No Data Available