

JCCC Program Review Summary 2021

Subject: **Biology - Organismal**

Resource Utilization Indicators

| | Number of Faculty | | Student Credit Hours by Faculty Type | | |
|------|-------------------|-----------|--------------------------------------|-----------|------------|
| | Part Time | Full Time | Part Time | Full Time | Total |
| 2019 | 3 | 1 | 610 | 335 | 945 |
| 2020 | 3 | 1 | 450 | 540 | 990 |
| 2021 | 3 | 1 | 500 | 470 | 970 |

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 | Biology - Organismal | BIOL | 185 | 189 | 9 | 21.0 | 93 | 82 | 6 | 945 |
| 2020 | Biology - Organismal | BIOL | 196 | 198 | 10 | 19.8 | 90 | 83 | 9 | 990 |
| 2021 | Biology - Organismal | BIOL | 187 | 194 | 11 | 17.6 | 91 | 83 | 8 | 970 |

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 | Biology - Organismal | \$109,708.04 | \$207,859.96 | \$176.75 | \$445,459.63 | \$429,775.95 | \$365.46 |
| 2019 | Biology - Organismal | \$87,634.75 | \$260,618.81 | \$275.79 | \$391,474.96 | \$444,875.44 | \$470.77 |
| 2020 | Biology - Organismal | \$95,504.75 | \$236,973.90 | \$222.51 | \$463,614.89 | \$455,848.25 | \$428.03 |

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
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