



Program Review Data Summary

Subject: **Chemistry**

Resource Utilization Indicators

| | Number of Faculty | | Student Credit Hours by Faculty Type | | |
|------|-------------------|-----------|--------------------------------------|-----------|--------------|
| | Full Time | Part Time | Full Time | Part Time | Total |
| 2017 | 12 | 14 | 7,044 | 2,710 | 9,754 |
| 2018 | 12 | 14 | 7,132 | 2,512 | 9,644 |
| 2019 | 12 | 13 | 7,099 | 2,263 | 9,362 |

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

| Year | Subject | Subject Prefix | Headcount (unduplicated) | seats filled | #sections | Average Class Size | % Student Completion | % Student Success | % Student Attrition | Student Credit Hours |
|------|-----------|----------------|--------------------------|--------------|-----------|--------------------|----------------------|-------------------|---------------------|----------------------|
| 2017 | Chemistry | CHEM | 1,686 | 2,925 | 147 | 19.9 | 86 | 74 | 13 | 9,754 |
| 2018 | Chemistry | CHEM | 1,675 | 2,925 | 148 | 19.8 | 86 | 74 | 13 | 9,644 |
| 2019 | Chemistry | CHEM | 1,637 | 2,816 | 150 | 18.8 | 86 | 74 | 13 | 9,362 |

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 |
|------|-----------|------------------------|-----------------|----------------------|----------------|----------------|---------------------|
| 2016 | Chemistry | \$983,538.09 | \$1,616,021.56 | \$144.87 | \$3,869,255.21 | \$3,939,245.65 | \$353.14 |
| 2017 | Chemistry | \$962,663.90 | \$2,186,742.85 | \$205.29 | \$3,782,390.65 | \$3,985,222.34 | \$374.13 |
| 2018 | Chemistry | \$971,650.94 | \$2,256,154.94 | \$214.24 | \$4,135,529.62 | \$4,058,870.09 | \$385.42 |

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 Spring 2018.



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Quality Indicators - Program Outcomes

% Placement Rate for Graduates

No Data Available

of Graduates Transferring

No Data Available

Quality Indicators - Expenses & Revenue

of Graduates

No Data Available