

JOHNSON COUNTY. Program Review

Program Review Data Summary

Subject: Drafting/CAD/AutoCAD

Resource Utilzation Indicators

| | Number of Faculty | | Student Credit Hours by Faculty Type | | | |
|------|-------------------|-----------|--------------------------------------|-----------|-------|--|
| | Full Time | Part Time | Full Time | Part Time | Total | |
| 2017 | 3 | 5 | 1,126 | 488 | 1,614 | |
| 2018 | 3 | 4 | 1,203 | 335 | 1,538 | |
| 2019 | 3 | 4 | 1,276 | 435 | 1,711 | |

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 | Drafting/ CAD/ AutoCAD | DRAF | 335 | 657 | 56 | 11.7 | 95 | 79 | 4 | 1,614 |
| 2018 | Drafting/ CAD/ AutoCAD | DRAF | 298 | 632 | 49 | 12.9 | 93 | 79 | 6 | 1,538 |
| 2019 | Drafting/ CAD/ AutoCAD | DRAF | 298 | 685 | 56 | 12.2 | 94 | 81 | 5 | 1,711 |

Notes:

number of students with a W grade divided by total enrolled (unduplicated headcount) Attrition rate:

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 | Drafting/CAD/ AutoCAD | \$158,368.18 | \$370,402.17 | \$201.09 | \$667,491.31 | \$924,522.74 | \$501.91 |
| 2017 | Drafting/CAD/ AutoCAD | \$135,290.15 | \$493,041.26 | \$306.05 | \$596,036.12 | \$895,916.57 | \$556.12 |
| 2018 | Drafting/CAD/ AutoCAD | \$110,726.16 | \$465,898.78 | \$299.42 | \$695,777.90 | \$832,905.95 | \$535.29 |

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.



JOHNSON COUNTY. COMMUNITY COLLEGE

Program Review Data Summary

Subject: Drafting/CAD/AutoCAD

Quality Indicators - Program Outcomes

% Placement Rate for Graduates

| employed | 2015-2016 | 2016-2017 | 2017-2018 |
|--------------------------------------|-----------|-----------|-----------|
| CAD & Design Technology (2220 assoc) | 100 | 75 | 100 |
| Computer Aided Drafting (4800 cert) | 67 | 60 | 100 |

Quality Indicators - Expenses & Revenue # of Graduates

| graduates | 2017 | 2018 | 2019 | Total |
|--------------------------------------|------|------|------|-------|
| CAD & Design Technology (2220 assoc) | 13 | 8 | 9 | 30 |
| Computer Aided Drafting (4800 cert) | 23 | 5 | | 28 |

of Graduates Transferring

| transfers | 2015-2016 | 2016-2017 | 2017-2018 |
|--------------------------------------|-----------|-----------|-----------|
| CAD & Design Technology (2220 assoc) | 0 | 2 | 0 |
| Computer Aided Drafting (4800 cert) | 1 | 1 | 0 |