Program Reviews 2022-2023

Board of Governors May 18, 2023





BSAD/ACCT

Business Administration and Accounting including

- Entrepreneurship
- Logistics
- Business Technology

- Enrollment in the program is strong with a 5-year average of 213.8 unduplicated graduates.
- On average, during the same period, students in BSAD program courses completed an impressive 7,956.2 credit hours per year.
- During the Fall 2022 semester, 14% more first-year students enrolled on a full-time basis than the prior year.
- Many jobs in this career area qualify as H3.
- These job areas have an average projected growth of 13.41% with average annual openings of 382 in Nebraska.



CRIM

Criminal Justice AAS degree, diploma, and certificates:

- Corrections
- Criminal Justice
- Police

- The CRIM program has grown from one full-time instructor with adjuncts to three full-time instructors, a program director, and adjuncts.
- The CRIM program earned the Metallica Scholars grant from the All Within My Hands Foundation for the past two years. We are planning to submit for a third year.
- Crime House has been built and opened for instructional and recruiting use and planned to be used by area agencies.
- Program enrollment has a five-year average of 1,915 credit hours per academic year (553.53 per instructor).
- The number of graduates (unduplicated) over the past five years is 54 with 97 awards earned annually.



DSGN

Drafting and Design Technology AAS Specializations:

- Architectural Design
- Manufacturing Drafting & Design
- Structural Detailing & Design

- The DSGN program has three specializations to meet a wide range of industry needs.
- Recently added two certificates- Manufacturing and Civil Drafting
- Three full-time instructors, partnerships with other program areas – AMDT, CNST, WELD, including a dual degree option with AMDT.
- Program enrollment has a five-year average of 1,178 credit hours enrolled annually (327 per instructor).
- Average of 36 graduates annually earning 62 awards balanced distribution of degrees, diplomas, and certificates
- Current technology including 3D scanners, 3D printers for plastic, as well as a metal 3D printer



ENHS

Environmental Health and Safety AAS degree, diploma, and certificate

- Began in Fall 2017 with initial enrollment and no graduates the first year. First certificates earned 2018-2019 and first degree awarded 2019-2020.
- Primarily an online program
- Many students are part-time and already working in industry and needing to upskill and earn credentials.
- We award some credits through credit for prior learning which allows students that work in industry and/or complete customized training classes through CCC to earn program credits.
- Completely taught by adjunct (part-time) instructors
- This program is needed through our role and mission at CCC to serve our area industry need for graduates.



HMRM

Hospitality Management and Culinary Arts AAS Specializations:

- Culinary Arts
- Hospitality Management

- HMRM is a single campus program with two specializations culinary and hospitality with two instructors, a director, and a kitchen manager.
- Dining room serves as outlet for dishes prepared by students and allows hospitality students to gain experience. Evening dining service each semester for additional experience in fine dining and cuisine.
- Recently added a food truck to provide additional student experience with serving and preparing meals for larger groups and specialty events.
- HMRM averages 729 credit hours earned by students annually over the past five years (290 per instructor).
- Twenty-eight graduates (unduplicated) annually with an average of 38 awards earned (five-year averages).
- 16% increase in jobs expected over the next five years.



INDT

Mechatronics AAS Specializations:

- Electromechanical
- Process
 Instrumentation and
 Control

- Mechatronics is offered in Columbus and Kearney with the AAS degree available in Columbus with two specializations – Electromechanical and Process Instrumentation. Kearney offers courses for two certificates and the diploma.
- Four full-time instructors with additional adjuncts
- Five-year average of 1,328 credit hours enrolled annually (277 per instructor)
- Program growth from NSF grant iMEC 2.0 allowing high school students to earn 12 credits with facilitator
- Over the past five-years, 46 graduates (unduplicated) annually earning 97 awards



QUCT

Quality Technology AAS degree, diploma, and certificates:

- Lean Six Sigma
- Quality Auditor
- Quality Calibration
- Quality Inspection

- Largely an online program serving mostly part-time students already employed and needing credentials.
- Animal harvesting and manufacturing of medical equipment, motor vehicle parts, machinery and plastic parts are the largest need for Quality assurance.
- Five-year average of 157 credits enrolled annually largely impacted last year being without a full-time instructor for the past two years and limited course offerings.
- Five graduates annually (unduplicated) earning ten awards over the past five –years.
- This program is needed through our role and mission at CCC to serve our area industry need for graduates.

