Board of Trustees March 20, 2024 Regular Meeting Item E-1

E-1 End: Operations Focus Key Performance Indicator Report

Purpose: Report on the progress of the institution

Timeline: Annual

Background: This report addresses the board end, Operations Focus. Monitoring measures were selected by the board and include the required Maryland Higher Education Commission (MHEC) indicators.

Green ■ – signals that HCC is operating above the benchmark, yellow □ – indicates performance is at the benchmark, and red ■ – shows that the operating level is still below the benchmark. Detail pages follow the dashboard. Any updates are indicated in blue. Information concerning benchmarks is in purple.

At its May 26, 2021, meeting, the trustees reset and approved the five-year benchmarks for the most recent list of required Maryland Higher Education Commission (MHEC) indicators. For non-MHEC indicators, the trustees also approved the targets, as needed. Hence, a number of the dashboard indicators are red.

Once reviewed by the board, this report will be posted on the <u>college's website</u> so that members of the college community can become familiar with the measures that are part of the key performance indicator (board end) system.

The administration and relevant staff review the details of all the reports that contribute to these measures. Plans for innovation and continuous quality improvement are developed and included in the next integrated strategic planning and budget development cycles.

Recommendation

This item is for information only and requires no board action.

Compliance: This report is in compliance with board of trustees' bylaws, Article VII, Board Execution and Evaluation of Policy: Suggested Timeline for Important Tasks. KPI Report

Key Performance Indicator Dashboard: Operations Focus

This category examines the college's management of key learning-centered processes for HCC's educational programs, offerings, and support services that create student, stakeholder, and organizational value.

| Source | Item | Current | Benchmark FY25 |
|----------------------|---|---------|------------------------------|
| | 1. Licensure exam passing rate NCLEX RN | 82% | 90% |
| | Licensure exam passing rate NCLEX PN | 86% | 97% |
| | 2. Emergency Medical Technician (EMT-B) | 65% | 87% |
| | Associate degrees and certificates awarded | | |
| | a. Total | 1,243 | 1,400 |
| | b. Career | 324 | No Benchmark Requested |
| MHEC | c. Transfer | 823 | No Benchmark Requested |
| | d. Certificates | 96 | No Benchmark Requested |
| | e. Unduplicated graduates | 1,123 | No Benchmark Requested |
| | 4. Adult education student achievement of: a. At least one ABE educational functioning level | 34% | 39% |
| | b. At least one ESL educational functioning level | 39% | 41% |
| | 1. Paramedic | 33% | 93% |
| | Cardiovascular Technology (CVT) Not required for employment at this time. | 60% | 90% |
| Internal Measures | 3. Radiologic Technology (RADT) | 65% | 95% |
| | 4. Dental Hygiene (DHYG) | 85% | 92% |
| | 5. Certified Nursing Assistant (CNA) | 94% | 93% |

End: Operations Focus Key Performance Indicator Report

These are four measures mandated by the Maryland Higher Education Commission (MHEC). Peer colleges (*based on campus enrollment*) are the College of Southern Maryland, Harford Community College, and Frederick Community College.

Percentage of graduates who on their first try passed licensing and certification examinations in each academic field offered for which such tests are conducted and mandatory for employment in the field. Data reported in the next year MHEC Performance Accountability report.

| | FY19 | FY20 | FY21 | FY22 | FY23 | Benchmark FY25 |
|---------------------------------|--------|---------|---------|---------|------------|-------------------|
| 1. Licensure exams passing rate | | | | | | |
| NCLEX RN | 94% | 82% | 83% | 78% | 82% | 90% |
| | n=125/ | n=145/ | n=124/ | n=127/ | n=116/ | |
| | 133 | 177 | 150 | 163 | 141 | |
| Peer AVG: | 90% | 88% | 89% | 82% | 82% | |
| State AVG: | 89% | 88% | 89% | 85% | 86% | |
| Nat'l AVG: | 91% | 88% | 84% | 81% | 83% | |
| | | | | | | |
| NCLEX PN | 100% | 93% | 76.5% | 100% | 86% | 100% |
| | n=11/1 | | | | | |
| | 1 | n=25/27 | n=13/17 | n=10/10 | n=18/21 | |
| Peer AVG: | 100% | 100% | 100% | * | * | |
| State AVG: | 98% | 96% | 91% | 89% | 90% | |
| Nat'l AVG: | 85% | 87% | 81% | 80% | 82% | |

^{*}None of HCC's peers had PN program test-takers in FY22.

Percentage of graduates who by their third attempt passed licensing and certification examinations in each academic field offered for which such tests are conducted.

| | FY19 | FY20 | FY21 | FY22 | FY23 | Benchmark FY25 |
|---|---------|--------------|-------|---------|------------------|-------------------|
| 2. Emergency Medical Technician (EMT-B) | 70% | 50% | 71% | 66% | 65 % | 87% |
| | n=14/21 | n=4/8** * | n=5/7 | n=21/32 | n=13/20 | |
| State AVG*: | 76% | 78% | 82% | 80% | Not Available | |
| Nat'l AVG: | 73% | 76% | ** | ** | ** | |

^{*}There are no peer averages available.

^{**}National average is not available.

^{***}There are very few students taking these tests, so one student not passing the exam results in a large change in the percentage. The health sciences faculty is working with students to increase their success with licensing and certification examinations.

| Number of caree fiscal year (FY). | r and transfe | r associ | ate degr | ees and | credit c | ertificate | s award | ed per |
|--|----------------|-----------|----------|---------|----------|------------|---------|------------------------------|
| nscar year (r 1). | | FY18 | FY19 | FY20 | FY21 | FY22 | FY23 | Benchmark FY25 |
| Associate de credit certific awarded | | | | | | | | |
| a. Total awards | | 1,386 | 1,427 | 1,438 | 1,436 | 1,344 | 1,243 | 1,400 |
| | Peer AVG: | 1,472 | 1,272 | 1,142 | 1,336 | 1,207 | * | |
| | State AVG: | 1,168 | 1,148 | 1,101 | 1,186 | 1,116 | * | |
| b. Career degree | es | 344 | 352 | 372 | 351 | 345 | 324 | No Benchmark Requested |
| | Peer AVG: | 250 | 248 | 254 | 271 | 271 | * | |
| | State AVG: | 324 | 319 | 317 | 325 | 325 | * | |
| c. Transfer degre | ees | 946 | 979 | 983 | 990 | 928 | 823 | No Benchmark Requested |
| | Peer AVG: | 759 | 712 | 613 | 646 | 616 | * | |
| | State AVG: | 587 | 586 | 561 | 591 | 548 | * | |
| d. Certificates | | 96 | 96 | 83 | 95 | 71 | 96 | No Benchmark Requested |
| | Peer AVG: | 463 | 313 | 276 | 419 | 278 | * | - |
| | State AVG: | 252 | 243 | 224 | 269 | 235 | * | |
| e. Unduplicated (| graduates | 1,300 | 1,294 | 1,326 | 1,275 | 1,239 | 1,123 | No Benchmark Requested |
| | Peer AVG: | 1,158 | 1,037 | 960 | 1,117 | 998 | * | |
| | State AVG: | 1,037 | 1,035 | 993 | 1,069 | 994 | * | |
| *Peer and state o | data not avail | able at t | his time | | | | | |

| | FY19 | FY20 | FY21 | FY22 | FY23 | Benchmark FY25 |
|---|--------|--------|--------|-------|--------|-------------------|
| 4. Adult education student achievement of: | | | | | | |
| a. At least one ABE educational functioning level | 41.1% | 31.0% | 46% | 29% | 34% | 39.0% |
| | n=138/ | n=58/ | n=11/2 | n=45/ | n=56/ | |
| | 336 | 189 | 4 | 155 | 164 | |
| Peer AVG: | 17.1% | 24.0% | 20.8% | 26.0% | * | |
| State AVG: | 26.9% | 20.0% | 25.1% | 27.5% | * | |
| | | T | | | T | |
| b. At least one ESL educational functioning level | 40.0% | 23.0% | 52% | 32.3% | 39% | 41.0% |
| | n=315/ | n=176/ | n=13/2 | n=212 | n=319/ | |
| | 787 | 777 | 5 | /657 | 819 | |
| Peer AVG: | 30.8% | 28.4% | 31.3% | 36.3% | * | |
| State AVG: | 33.9% | 26.8% | 29.1% | 37.0% | * | 1 |

Internal Measures

The college voluntarily tracks additional licensure exam pass rates for paramedic, cardiovascular technology, radiologic technology, dental hygiene, and certified nursing assistant completers. Please note that there are very few students taking these tests, so one student not passing the exam results in a large change in the percentage. The health sciences faculty is working with students to increase their success with licensing and certification examinations.

Percentage of graduates who by their third attempt passed licensing and certification examinations in each academic field offered for which such tests are conducted.

| | FY19 | FY20 | FY21 | FY22 | FY23 | Benchmark FY25 |
|--------------|-------|--------|--------|--------|---------|-------------------|
| 1. Paramedic | 33% | 73% | 80% | 45% | 33% | 93% |
| | n=1/3 | n=8/11 | n=8/10 | n=5/11 | n=11/33 | |
| State AVG: | 81% | 89% | 85% | 83% | 81% | |
| Nat'l AVG. | 79% | 76% | * | * | * | |

^{*}There are no peer averages to report. Students have two years to complete the process. No national average is available at this time for the indicated years.

| Percentage of graduates who on their first try passed licensing and certification exam.* | | | | | | |
|--|-------|-------|-------|-------|--------|-------------------|
| | FY19 | FY20 | FY21 | FY22 | FY23 | Benchmark FY25 |
| 2. Cardiovascular Technology (CVT) | 57% | 42% | 89% | 33% | 60% | 90% |
| | n=4/7 | n=3/7 | n=8/9 | n=2/6 | n=6/10 | |

^{*}Students are not required to take the certification exam for employment. State and national averages are not available.

| Percentage of graduates who on their <u>first try</u> passed licensing and certification exam. | | | | | | |
|--|-------------|---------|---------|---------|------------------|-------------------|
| | FY19 | FY20 | FY21 | FY22 | FY23 | Benchmark FY25 |
| 3. Radiologic Technology (RADT) | 100% | 94% | 94% | 94% | 65% | 95% |
| | n=17/1 7 | n=17/18 | n=15/16 | n=16/17 | n=13/20 | |
| State AVG: | 89.5% | 89.8% | 90.7% | 86.9% | Not Available | |
| Nat'l AVG. | 89.0% | 88.2% | 83.8% | 83.5% | Not Available | |

| Percentage of graduates who on their <u>first try</u> passed licensing and written certification exam. | | | | | | |
|--|---------|---------|---------|-------|---------|-------------------|
| | FY19 | FY20 | FY21 | FY22 | FY23 | Benchmark FY25 |
| 4. Dental Hygiene (DHYG) | 83% | 83% | 90% | 77% | 85% | 92% |
| | n=10/12 | n=10/12 | n=10/12 | n=7/9 | n=11/13 | |

| Percentage of continuing education students that complete the coursework. There is no licensure exam; successful students go right to work. | | | | | | |
|---|--------|--------|--------|--------|--------|-------------------|
| | FY19 | FY20 | FY21 | FY22 | FY23 | Benchmark FY25 |
| 5. Certified Nursing Assistant (CNA) | 96% | 95% | 98% | 94% | 94% | 93% |
| | n=238/ | n=223/ | n=252/ | n=165/ | n=133/ | |
| | 247 | 234 | 257 | 176 | 141 | |

Below is an overview of the many projects that faculty and staff executed during the last year to study the effectiveness of HCC's instruction and support services. This work is mandated by the Middle States Commission on Higher Education (MSCHE) via its requirements for accreditation (Standard V: <u>Educational Effectiveness Assessment</u>).

Assessment of Student Learning Outcomes within the Classroom

The assistant director of learning outcomes assessment, a research associate, and a research analyst work closely with faculty in collaboration with the provost and her associate vice presidents to assess student learning within the classroom including, but not limited to, general education goal reviews, assessment of high impact practices within the office of academic engagement, program and course reviews, as well as consult on faculty promotion projects and grants. The Learning Outcomes Assessment office (LOA) administrates the general education subcommittee, which conducts discussions about business, curriculum, and assessment processes related to general education; manages the general education dashboard; reviews assessment results; creates recommendations for student learning and process improvements; and oversees curriculum changes to the general education core.

Listed next is an overview of the general education reports, general education subcommittee work, academic engagement projects, program reviews, course reviews, and other projects/initiatives underway during fiscal year (FY) 2024. Shading is provided to ease the reading transition from one goal, academic division, or person to the next.

General Education Goal Reviews

The second cycle of general education assessment ended in June of 2023. FY2024 is the designated year of reflection where goal teams submit comprehensive cycle 2 summary reports, and the general education subcommittee conducts an audit of general education processes.

General Education Subcommittee of Curriculum Committee

| Ongoing Work | Members | Division |
|------------------------|--------------------------|--------------------------------|
| Review of business, | Melinda Moore (co-chair) | Teaching & Learning |
| curriculum, and | Deborah Greenberg | LOA |
| assessment processes | (co-chair) | |
| related to general | Uzzie Cannon | Foundational Learning (FL) |
| education; review of | Laura Yoo | FL |
| assessment results; | Yang Yu | Liberal Studies (LS) |
| recommendations for | Sandra Lee | LS |
| in-classroom student | Sepideh Abdollahzadeh | Health Science and Technology |
| learning and overall | - | (HST) |
| process | TBD | HST |
| improvements; | Jamie Bourne | Center for Teaching Excellence |
| oversight of | Princess King | Dual Enrollment |
| curriculum changes to | Toni Muhammad | Teaching & Learning |
| general education | Danielle Johnson | Student Success |
| core; training for and | Kristin Pavlovsky | Curriculum Services |
| oversight of new goal | Candace dePass | Learning Engagement |
| teams. | Lombuso Khoza | Learning Engagement |

Academic Engagement Projects

| Project/Initiative | Description | Lead Staff/Faculty |
|---|--|--------------------|
| Step UP | Program outcomes | Eileen Kaplan |
| International Education | Surveys/outcome assessment | Lombuso Khoza |
| Phi Theta Kappa | Student data/outcomes/eligibility | Cheryl Campo |
| Center for Civic and Community Engagement | Program data/surveys | Jacqueline Regales |
| Silas Craft Collegians | Program review/student data/outcomes/surveys | Angela Phillips |
| Rouse Scholars | Student data/outcomes/surveys/ preparation for program review | Cheryl Campo |
| Schoenbrodt Scholars | Student data/outcomes/eligibility/ preparation for program review | Cheryl Campo |

Program Reviews

| Division | | Programs Title | -ead Faculty |
|----------|-----|---|-------------------|
| FL | 349 | CPA Candidacy Certificate | Michelle Sotka |
| LS | 339 | General Studies - Health Sciences | Carla Lawson |
| LS | 340 | General Studies - Liberal Arts | Sandra Lee |
| HST | 337 | APP Development | Mark Quinn |
| HST | 345 | Baking and Pastry Arts | David Milburn |
| HST | 344 | Baking and Pastry Arts Management | David Milburn |
| HST | 151 | CISCO Certified Networking Certificate | Mengistu Ayane |
| HST | 307 | CISCO Networking | Mengistu Ayane |
| HST | 351 | Cloud Operations and Security | Joel Offenberg |
| HST | 348 | Culinary Arts | Eric McCoy |
| HST | 347 | Culinary Arts Management | Eric McCoy |
| HST | 352 | Data Business Analytics | Kathy Kelly/Linda |
| | | | Mercurio |
| HST | 280 | Dental Hygiene | Susan Seibel |
| HST | 214 | Entrepreneurship Certificate | Helen Rose |
| HST | 336 | Game and Simulation Development | Dave Hinton/Craig |
| | | | Murray |
| HST | 322 | General Studies - business, leadership, | Adriano Lima e |
| | | technology emphasis | Silva |
| HST | 338 | General Studies - STEM | Karen Bridges |
| HST | 328 | Hotel, Restaurant, and Event Management | Hal Kenny |
| HST | 353 | Integrated Workplace Technologies | Cindy Garnsey |
| HST | 346 | Restaurant Management | Hal Kenny |

Course Reviews

| Division | Course Name | Title | Faculty Lead | |
|----------|----------------------|--------------------------------------|----------------------------|--|
| FL | ACCT-233 | Advanced Accounting | Michelle Sotka | |
| FL | ACCT-234 | Government and Not-For-Profit | Michelle Sotka | |
| | 7.001 204 | Accounting | Wildreite Gotta | |
| FL | ACCT-235 | Federal Taxation of Individuals | Michelle Sotka | |
| FL | ACCT-237 | Federal Taxation of Corporations, | Michelle Sotka | |
| | | Partnerships, Estates, and Trusts | | |
| FL | MATH-145 | Business Calculus | Rehana Yusaf | |
| FL | MATH-153 | Precalculus II | Andrew Brown / Christel J. | |
| | | | Wohlafka | |
| FL | MATH-220 | Discrete Structures | Howald | |
| FL | PSYC-101 | General Psychology | Maureen Schuler | |
| LS | AGNG-160 | The Aging Process: Gerontology | Carla Lawson | |
| LS | AGNG-250 | The Psychological Aspects of | Carla Lawson | |
| | | Aging | | |
| LS | AMSL-101 | Elementary Sign Language I | Amelia Yongue | |
| LS | AMSL-102 | Elementary Sign Language II | Amelia Yongue | |
| LS | AMSL-201 | Intermediate Sign Language I | Amelia Yongue | |
| LS | AMSL-202 | Intermediate Sign Language II | Amelia Yongue | |
| LS | ANTH-120 | Comparative World Cultures | Alejandro Muzzio | |
| LS | ARAB-101 | Elementary Arabic I | Abdelrahim Salih | |
| LS | ARAB-102 | Elementary Arabic II | Abdelrahim Salih | |
| LS | ARAB-201 | Intermediate Arabic I | Abdelrahim Salih | |
| LS | ARAB-202 | Intermediate Arabic II | Abdelrahim Salih | |
| LS | ARTS-103 | Drawing I: Observation and Invention | Steven Silberg | |
| LS | ARTS-104 | Digital Fundamentals | Dave Beaudoin | |
| LS | ARTS-104 ARTS-110 | Art Appreciation | Steven Silberg | |
| LS | ARTS-110 | Introduction to Digital | Donna Jones | |
| LO | A((10-121 | Photography | Bornia oories | |
| LS | ARTS-202 | Painting Studio: Watercolor | Steven Silberg | |
| LS | ARTS-221 | Photography: Digital II | Donna Jones | |
| LS | ARTS-231 | Printmaking Studio | Juliette Ludeker | |
| LS | ARTS-240 | Ceramics I | Rebecca Bafford | |
| LS | ARTS-241 | Ceramics Studio: Sculptural Form | Rebecca Bafford | |
| LS | CHNS-101 | Foundational Mandarin Chinese I | Yulan Liu | |
| LS | CHNS-102 | Elementary Mandarin Chinese II | Yulan Liu | |
| LS | CHNS-201 | Intermediate Mandarin Chinese I | Yulan Liu | |
| LS | CHNS-202 | Intermediate Mandarin Chinese II | Yulan Liu | |
| LS | CHNS-222 | Cultures of China | Yulan Liu | |
| LS | CRIM-106 | Street Law | Evelyn Del Rosario | |
| LS | CRIM-210 | Evidence and Procedure | Evelyn Del Rosario | |
| LS | DANC-104 | Hip-Hop Dance | Darion Smith | |
| LS | DANC-150 | Dance Improvisation | Liz Higgins | |

| LS | DANC-204 | Intermediate Hip-Hop Dance | Liz Higgins/Darion Smith | |
|----|----------|---------------------------------|--------------------------|--|
| LS | EDUC-113 | Working With Infants and | Laurie Collins | |
| LO | LD00-110 | Toddlers | 203.10 00.11110 | |
| LS | EDUC-140 | Child Health, Safety, Nutrition | Laurie Collins | |
| LS | EDUC-265 | Educational Assessment | Laurie Collins | |
| LS | EDUC-293 | Special Education Assessment | Katie McDonald | |
| | LD00-233 | Part I Birth-12th Grade | Natie McDollaid | |
| LS | EDUC-294 | Special Education Assessment | Katie McDonald | |
| | | Part II Birth-12th Grade | | |
| LS | EXSC-150 | Sport and Society | Carla Lawson | |
| LS | FREN-101 | Elementary French I | Keith Phillips | |
| LS | FREN-102 | Elementary French II | Keith Phillips | |
| LS | FREN-201 | Intermediate French I | Keith Phillips | |
| LS | FREN-202 | Intermediate French II | Keith Phillips | |
| LS | GERM-101 | Elementary German I | Abdelrahim Salih | |
| LS | GERM-102 | Elementary German II | Abdelrahim Salih | |
| LS | GERM-201 | Intermediate German I | Abdelrahim Salih | |
| LS | GERM-202 | Intermediate German II | Abdelrahim Salih | |
| LS | HIST-216 | History of India | Hanael Bianchi | |
| LS | HIST-231 | History of Modern Africa | Terrell Bratcher | |
| LS | HUMN-102 | Happiness: A Humanities | Tara Hart | |
| | | Approach | | |
| LS | ITAL-101 | Elementary Italian I | Abdelrahim Salih | |
| LS | ITAL-102 | Elementary Italian II | Abdelrahim Salih | |
| LS | ITAL-201 | Intermediate Italian I | Abdelrahim Salih | |
| LS | ITAL-202 | Intermediate Italian II | Abdelrahim Salih | |
| LS | JPNS-101 | Elementary Japanese I | Yulan Liu | |
| LS | JPNS-102 | Elementary Japanese II | Yulan Liu | |
| LS | JPNS-201 | Intermediate Japanese I | Yulan Liu | |
| LS | JPNS-202 | Intermediate Japanese II | Yulan Liu | |
| LS | KORE-101 | Elementary Korean I | Yulan Liu | |
| LS | KORE-102 | Elementary Korean II | Yulan Liu | |
| LS | KORE-201 | Intermediate Korean I | Yulan Liu | |
| LS | KORE-202 | Intermediate Korean II | Yulan Liu | |
| LS | LFIT-126 | Yoga I | Carla Lawson | |
| LS | LFIT-127 | Tai Chi | Carla Lawson | |
| LS | MUSA-101 | Music Appreciation | Lisa Rehwoldt | |
| LS | MUSA-103 | American Popular Music | Benjamin Myers | |
| LS | MUSA-150 | Class Voice I | Ben Myers | |
| LS | MUSA-151 | Class Voice II | Ben Myers | |
| LS | MUSA-152 | Class Piano I | Wei-Der Huang | |
| LS | MUSA-153 | Class Piano II | Wei-Der Huang | |
| LS | MUSA-154 | Class Guitar I | Kyle Coughlin | |
| LS | MUSA-155 | Class Guitar II | Kyle Coughlin | |
| LS | PERS-101 | Foundational Persian I | Abdelrahim Salih | |
| LS | PERS-102 | Foundational Persian II | Abdelrahim Salih | |

| LS | PERS-201 | Intermediate Persian I | Abdelrahim Salih | |
|-----|----------------------|---|----------------------|--|
| LS | POLI-102 | State and Local Government | Michael Heffren | |
| LS | POLI-102 POLI-104 | The US Constitution | Michael Heffren | |
| LS | POLI-104 | Comparative Government | Michael Heffren | |
| LS | RUSS-101 | • | | |
| | | Elementary Russian I | Abdelrahim Salih | |
| LS | RUSS-102 | Elementary Russian II | Abdelrahim Salih | |
| LS | RUSS-201 | Intermediate Russian I | Abdelrahim Salih | |
| LS | RUSS-202 | Intermediate Russian II | Abdelrahim Salih | |
| LS | SOCI-203 | Sociology of Sport | Greg Fleisher | |
| LS | SOWK-200 | Introduction to Social Work | Philip Vilardo | |
| LS | SPAN-101 | Elementary Spanish I | Keith Phillips | |
| LS | SPAN-102 | Elementary Spanish II | Keith Phillips | |
| LS | SPAN-201 | Intermediate Spanish I | Keith Phillips | |
| LS | SPAN-202 | Intermediate Spanish II | Keith Phillips | |
| LS | SPAN-203 | Advanced Intermediate Spanish I | Keith Phillips | |
| LS | SPAN-204 | Advanced Intermediate Spanish II | Keith Phillips | |
| LS | THET-105 | Improvisational Acting | Bill Gillett | |
| LS | THET-138 | Basic Stage/Media Make-Up | Bill Gillett | |
| LS | THET-216 | Contemporary Drama | Lisa Wilde | |
| LS | THET-224 | Musical Theatre Performance | Jenny Male | |
| LS | THET-250 | Shakespeare From Page to Stage | Lisa Wilde | |
| LS | THET-271 | Theatre Juried Audition Tech | Jenny Male | |
| LS | THET-291 | Theatre History I | Lisa Wilde | |
| LS | THET-292 | Theatre History II | Jenny Male | |
| HST | AVMP-260 | Video Production II | Patrick Pagano | |
| HST | AVMP-290 | Media Career Development | Patrick Pagano | |
| HST | AVMP-291 | Audio and Video Media Internship | Patrick Pagano | |
| HST | AVMP-292 | Audio and Video Media Internship | Patrick Pagano | |
| HST | BIOL-109 | Plants, People, and Ecosystems | Shannon Dahl | |
| HST | BMGT-145 | Principles of Management | Adriano Lima e Silva | |
| HST | CADD-108 | Introduction to Geographical Information Systems (GIS) | Dave Hinton | |
| HST | CADD-109 | Introduction to Building Information Modeling (BIM) | Dave Hinton | |
| HST | CADD-124 | Gaming and Simulation Portfolio Seminar | Kelly Scible | |
| HST | CADD-208 | Intermediate Geographical Information Systems (GIS) - GIS Analyst | Dave Hinton | |
| HST | CADD-209 | Advanced Building Information Modeling | Dave Hinton | |
| HST | CADD-210 | Advanced Geographical Information Systems (GIS) - GIS Programmer | Dave Hinton | |

| HST | CARD-123 | Hemodynamics | Bill Fisher | |
|------|-----------|---|-------------------|--|
| HST | CARD-124 | X-Ray Theory for Cardiovascular | Kelly Scible | |
| | | Technology | | |
| HST | CARD-201 | Cardiovascular Pharmacology | Bill Fisher | |
| HST | CARD-220 | Cardiovascular Procedures | Kelly Scible | |
| HST | CFOR-210 | Computer Forensics III | Charles Edwards | |
| HST | CFOR-250 | Computer Network Forensic | Charles Edwards | |
| | | Technology | | |
| HST | CMGT-265 | Garde' Manger | Unknown | |
| HST | CMSY-107 | Cloud Storage Fundamentals | Cindy Garnsey | |
| HST | CMSY-120 | Introduction to Computer | William Lieberman | |
| LIOT | 01401/444 | Systems | VACUE 1: 1 | |
| HST | CMSY-141 | Computer Science I | William Lieberman | |
| HST | CMSY-163 | Introduction to Firewalls and | Joel Offenberg | |
| HST | CMSY-169 | Network Security Mobile Design & Development | Mark Quinn | |
| HST | CMSY-182 | Google Suite: Applications and | Cindy Garnsey | |
| | 3 | Integration | Sindy Samosy | |
| HST | CMSY-183 | Virtual Workplace | Cindy Garnsey | |
| | | Communications | | |
| HST | CMSY-255 | Introduction to Unix | Mark Quinn | |
| HST | CMSY-262 | Encryption and Secure | Joel Offenberg | |
| | | Communications | | |
| HST | CMSY-263 | Ethical Hacking and Cyber | Joel Offenberg | |
| | ONOT 400 | Defense | 0 5 | |
| HST | CNST-100 | Introduction to Construction | Gazan Bozai | |
| HST | CNST-101 | Management Building Construction Materials | Gazan Bozai | |
| 1101 | CNOT-101 | and Methods | Cazari bozai | |
| HST | CNST-200 | Construction Surveying | Gazan Bozai | |
| HST | CNST-205 | Building Construction Contract | Gazan Bozai | |
| | | Documents | | |
| HST | CNST-208 | Structural Building Systems | Gazan Bozai | |
| HST | DHYG-104 | General and Oral Pathology | Susan Seibel | |
| HST | DHYG-200 | Dental Hygiene Theory and Clinic | Susan Seibel | |
| | 514011404 | III | | |
| HST | DMSU-101 | Introduction to Sonography | Chante Robertson | |
| HST | DMSU-112 | Sectional Anatomy for Imaging Professionals | Chante Robertson | |
| HST | DMSU-132 | Pediatrics and Small Parts | Chante Robertson | |
| | 353 152 | Ultrasound | 2 | |
| HST | DMSU-133 | Pediatrics and Small Parts | Chante Robertson | |
| | | Ultrasound Lab | | |
| HST | DMSU-140 | Ultrasound OB/GYN I | Raminder Singh | |
| HST | DMSU-141 | Ultrasound OB/GYN I Lab | Raminder Singh | |
| HST | DMSU-142 | Ultrasound OB/GYN II | Raminder Singh | |
| HST | DMSU-143 | Ultrasound OB/GYN II Lab | Raminder Singh | |

| HST | DMSU-182 | Ultrasound Vascular I | Chante Robertson | |
|-----|----------|--|----------------------------|--|
| HST | DMSU-183 | Ultrasound Vascular I Lab | Beth Hendler-Friedman | |
| HST | DMSU-204 | Echocardiography II | Chante Robertson | |
| HST | DMSU-206 | Echocardiography II | Chante Robertson | |
| HST | DMSU-207 | Echocardiography II Lab | Chante Robertson | |
| HST | DMSU-256 | Clinical Practicum III | Raminder Singh | |
| HST | DMSU-283 | Physiologic Testing for Vascular | Chante Robertson | |
| | | Sonographers | | |
| HST | DMSU-284 | Ultrasound Vascular II | Raminder Singh | |
| HST | DMSU-285 | Ultrasound Vascular II Lab | Raminder Singh | |
| HST | EMSP-215 | Medical Emergencies III | Raminder Singh | |
| HST | EMSP-290 | Emerging Issues in Paramedicine | Chante Robertson | |
| HST | ENES-200 | Engineering Design with CAD | Craig Murray | |
| HST | ENES-202 | Computing Fundamentals for | Craig Murray | |
| | | Engineers | | |
| HST | ENTE-200 | Entertainment Technology | Patrick Pagano | |
| | | Drafting | | |
| HST | ENTE-215 | Entertainment Technology | Patrick Pagano | |
| | ENTE 400 | Troubleshooting | 0 11 1411 | |
| HST | ENTR-120 | Entrepreneurship in Practice | Candice Miles | |
| HST | NURS-124 | LPN Transition Concepts | Archiena Beaver | |
| HST | NURS-125 | Paramedic Transition Nursing | Cindy Cosgrove | |
| HST | NURS-126 | Concepts Military Corporan Transition | Ellen Nichols | |
| пот | NURS-120 | Military Corpsman Transition Nursing Concepts | Elleri Microis | |
| HST | NURS-143 | Concepts of Nursing I | Rachael Farrell | |
| HST | OFFI-260 | Medical Terminology | Stephanie Quintero | |
| HST | OFFI-270 | Medical Transcription Techniques | Cindy Garnsey | |
| HST | PMGT-250 | Cake Decorating | David Milburn | |
| HST | PMGT-260 | Candies, Confections, and | David Milburn | |
| | | Showpieces | 233 | |
| HST | PTAP-240 | Therapeutic Exercise | Cristina Fontanez Garrison | |
| HST | PTAP-250 | Clinical Neuroscience | Cristina Fontanez Garrison | |
| HST | PTAP-265 | Professional Issues in Physical | Cristina Fontanez Garrison | |
| | | Therapy | | |
| HST | PTAP-270 | Clinical Education III | Coleen Hanger | |
| HST | PTAP-275 | Clinical Education IV | Coleen Hager | |
| HST | RADT-238 | Clinical Radiography III | Assefa Fisseha | |
| HST | RADT-245 | Advanced Imaging Modalities, | Assefa Fisseha | |
| | | Image Analysis, and Pathology | | |
| HST | RADT-247 | Radiation Biology and Protection | Assefa Fisseha | |
| HST | RADT-248 | Clinical Radiography IV | Assefa Fisseha | |

Other projects and initiatives:

| Project | Description | Lead Staff/Faculty |
|--|--|-------------------------------|
| Composition and Learning Center Analysis | An examination of the students who use the tutoring services offered in the Composition and Literature Center. | Laura Yoo |
| Foundational Learning Demographics | Provided a report on the characteristics of students enrolled in courses in the division of foundational learning. | Sylvia Lee |
| ACEN/MBON Report | Provide data to the Nursing program for their external accreditors. | Archiena Beaver |
| AGPHA Report | Provided data to the Hospitality programs for their external accreditors. | Tim Banks |
| OER Report | Provide a report on the financial impact of zero textbook cost course sections. | Nana Owusu- Nkwantabisa |
| Data Requests | Requests for student, course, and program data that is used by faculty for promotion projects, program accreditations, annual plans, course reviews, and other projects. | HCC Faculty and Staff |
| Surveys | Creation and administration of surveys for division leadership, faculty, programs, and cohorts. | HCC Faculty and Staff |

Assessment of Student Learning Outcomes Outside the Classroom

During FY2024 there was a substantial reorganization of the student services areas. With the leadership and the new units now in place, they will begin the process of identifying expected student learning outcomes for each of their areas using national best practice standards. Collaborating with the provost, her associate vice presidents, and the planning, research, and organizational development staff, they will examine trend data and set benchmarks for performance levels. A new student service support program review cycle will be identified and launched in FY2025.

Talking Points for the Board of Trustees

The college continues to support students in attaining over 1,243 degrees each year.

The college continues to work to support allied health students in their preparation for certification exams.

HCC supports a broad range of student learning outcomes research to determine the effectiveness of its general education, courses, and programs in and out of the classroom, as compared to external best practices. This work verifies the college's commitment to providing an exceptional educational experience for its students and ensures HCC's compliance with accreditation standards.