ASSESSMENT DAY

College of Arts and Sciences

QUANTA – Honors College

Strengths

Challenges

Recommendations

Academic Assessment

| | LEVEL | FOCUS | CONDUCTED BY | FREQUENCY |
|------------------------------------|----------------------|--|------------------------------|---------------|
| Academic Success Committee | Program | Quality of assessment practices | Committee of peers | Years 1 & 2 |
| Instructional Program Review | Program / Cluster | Enrollment, retention, completion Industry certifications and job placement Program budget and staffing Advisory committees Curriculum changes | Committee of peers | Year 3 |
| Assessment Day | Course/ Program | Enrollment by demographics Graduation and retention Average class size Course success rate Placement rate SLOs, PLOs and ILOs | Program Chair and Faculty | Years 1, 2, 3 |

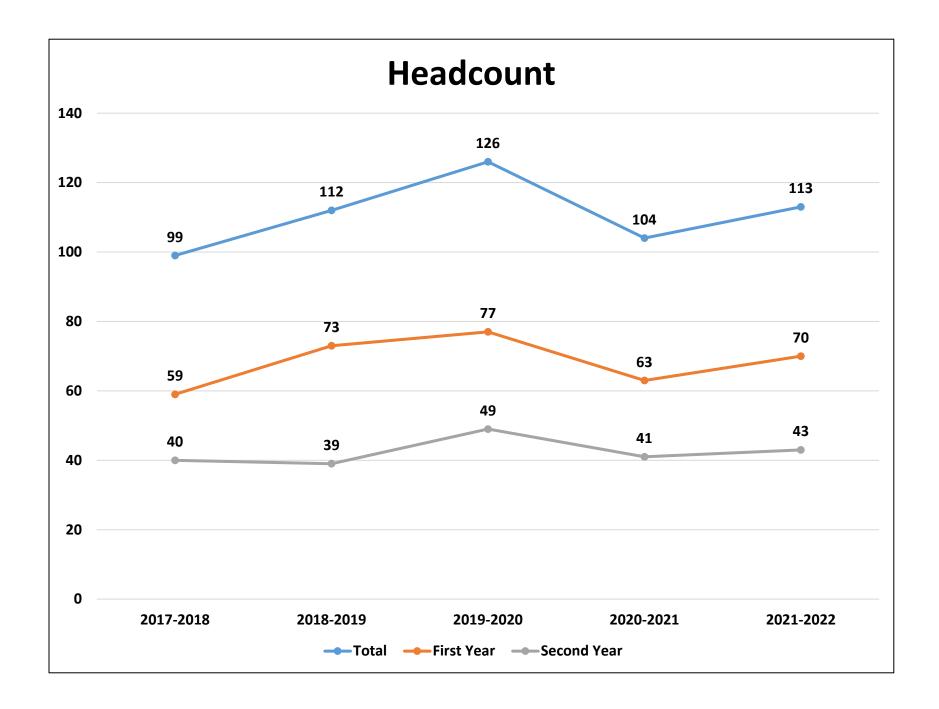
Requirements

https://www.daytonastate.edu/quanta-honors-college/index.html

QUANTA – Honors College Last Assessment Day Action Items

Last Assessment Day (03-03-2022)

- Consider new strategies to reach Black students;
- Outreach to high school students;
- Continue to update student groups in PeopleSoft;
- Research opportunities for PTK



Retention Rates Fall to Fall

| Program and Fall Cohort Year | | Registered | Exclusions | Adjusted Cohort | Retained by QUANTA | | Retained by College | | Total Retained |
|------------------------------|-------|------------|------------|--------------------|--------------------|-------|------------------------|-------|-------------------|
| | | | | | N | % | N | % | |
| | FA16 | 98 | 16 | 82 | 33 | 40.2% | 5 | 6.1% | 46.3% |
| | FA17 | 53 | 1 | 52 | 34 | 65% | 8 | 15% | 81% |
| CLIANITA | FA18* | 59 | 1 | 58 | 38 | 65.5% | 11 | 19% | 84.5% |
| QUANTA | FA19* | 61 | 1 | 60 | 28 | 46.7% | 18 | 30% | 76.7% |
| | FA20* | 56 | 0 | 56 | 34 | 60.7% | 15 | 26.8% | 87.5% |
| | FA21* | 64 | 0 | 64 | 42 | 65.6% | 10 | 15.6% | 81.3% |

*First-Year

Registered - Includes all students enrolled in the fall term of the specified year, with QUANTA classes.

Exclusions - Includes students who are deceased or graduated fall of the specified year or the following spring or summer.

Not retained - Students who were not registered the following fall term.

Retained by DSC - Students who were still registered at DSC the following fall but with no QUANTA classes.

Retained by Program - Students who were registered the following fall with QUANTA classes.

Source: IR Program Assessment Data

First Year Retention Rates by Race/Ethnicity

| Fall Term | Race/Ethnicity | Pagistared | Exclusions | Adjusted | Retained | |
|------------|----------------------|------------|------------|----------|----------|--------|
| raii ierin | Race/Ethnicity | Registered | EXCIUSIONS | Cohort | N | % |
| | American Indian | 1 | 0 | 1* | 0 | 0.0% |
| | Asian | 2 | 0 | 2 | 2 | 100.0% |
| 2019 | Black | 5 | 0 | 5* | 1 | 20.0% |
| | Hispanic/Latino | 18 | 0 | 18* | 8 | 44.4% |
| | White | 35 | 1 | 34* | 17 | 50.0% |
| | Asian | 2 | 0 | 2 | 2 | 100.0% |
| | Black | 4 | 0 | 4 | 3 | 75.0% |
| 2020 | Hispanic/Latino | 17 | 0 | 17* | 9 | 52.9% |
| 2020 | Two or More Races | 2 | 0 | 2* | 1 | 50.0% |
| | Unknown | 1 | 0 | 1* | 0 | 0.0% |
| | White | 30 | 0 | 30* | 19 | 63.3% |
| | Asian | 1 | 0 | 1 | 1 | 100.0% |
| | Black | 6 | 0 | 6 | 4 | 66.7% |
| | Hispanic/Latino | 17 | 0 | 17* | 10 | 58.8% |
| 2021 | Native Hawaiian/Paci | 1 | 0 | 1 | 1 | 100.0% |
| | Two of More Races | 1 | 0 | 1 | 1 | 100.0% |
| | Unknown | 3 | 0 | 3 | 2 | 66.7% |
| | White | 35 | 0 | 35* | 23 | 65.7% |

**two or more students retained by DSC

Registered - Includes all students enrolled in the fall term of the specified year, with the specified program as their primary major.

Exclusions - Includes students who are deceased or graduated fall of the specified year or the following spring or summer.

Not retained - Students who were not registered the following fall term.

Retained by DSC - Students who were still registered at DSC the following fall but with a different primary major.

Retained by Program - Students who were registered the following fall with the same primary major.

First Year Retention Rates by Gender

| Fall Term | Gender | Registered | Exclusions | Adjusted | Retained | | |
|-----------|-----------|------------|------------|----------|----------|--------|--|
| Tan Term | Gender | negistered | Exclusions | Cohort | N | % | |
| | Female | 37 | 1 | 36* | 18 | 50.0% | |
| 2010 | Male | 19 | 0 | 19* | 7 | 36.8% | |
| 2019 | PrefNoAns | 2 | 0 | 2* | 1 | 50.0% | |
| | Unknown | 3 | 0 | 3 | 2 | 66.7% | |
| | Female | 30 | 0 | 30* | 17 | 56.7% | |
| 2020 | Male | 23 | 0 | 23* | 15 | 65.2% | |
| | PrefNoAns | 3 | 0 | 3 | 2 | 66.7% | |
| | Female | 31 | 0 | 31* | 18 | 58.1% | |
| 2024 | Male | 27 | 0 | 27* | 19 | 70.4% | |
| 2021 | PrefNoAns | 5 | 0 | 5 | 5 | 100.0% | |
| | Unknown | 1 | 0 | 1* | 0 | 0.0% | |

*one or more students retained by DSC

Registered - Includes all students enrolled in the fall term of the specified year, with the specified program as their primary major.

Exclusions - Includes students who are deceased or graduated fall of the specified year or the following spring or summer.

Not retained - Students who were not registered the following fall term.

Retained by DSC - Students who were still registered at DSC the following fall but with a different primary major.

Retained by Program - Students who were registered the following fall with the same primary major.

Course Success Rates

| Courses | 2019-2020 Courses | | 2019-2020 Overall % | | | 2020-2021 Overall % | 2021-2022 | | 2021-2022 Overall % |
|---------|----------------------|--------------|------------------------|------------------------|------|------------------------|-----------------------------------|-----|------------------------|
| | Attempted | % Successful | Successful | Attempted % Successful | | Successful | Successful Attempted % Successful | | Successful |
| DEP2004 | 49 | 84% | 89% | 38 | 82% | 81% | 41 | 95% | 81% |
| ENC1101 | 47 | 72% | 74% | 48 | 94% | 69% | 58 | 79% | 73% |
| ENC1102 | 51 | 80% | 78% | 52 | 98% | 76% | 54 | 93% | 76% |
| ENC2210 | 49 | 96% | 83% | 38 | 84% | 78% | 41 | 98% | 87% |
| HUM2020 | 67 | 78% | 76% | 64 | 94% | 74% | 66 | 82% | 81% |
| IDH2028 | 45 | 93% | 93% | 35 | 80% | 80% | 37 | 95% | 95% |
| LIS2004 | 50 | 74% | 83% | 56 | 100% | 96% | 56 | 95% | 89% |
| LIT2000 | 55 | 82% | 81% | 51 | 100% | 79% | 55 | 91% | 83% |
| SLS2505 | 67 | 78% | 78% | 64 | 94% | 89% | 68 | 82% | 77% |
| STA2023 | 47 | 96% | 77% | 36 | 81% | 77% | 38 | 97% | 76% |
| Total | 583 | 81% | | 482 | 92% | | 514 | 89% | |

Course Success Rates by Instructional Method and Location

| Courses | IM and Commun | 2019 | 9-2020 | 2020 | 0-2021 | 2021-2022 | | |
|----------------|-------------------|-----------|--------------|-----------|--------------|-----------|--------------|--|
| Courses | IM and Campus | Attempted | % Successful | Attempted | % Successful | Attempted | % Successful | |
| DEP2004 | Hybrid - Daytona | 49 | 84% | 38 | 82% | 41 | 95% | |
| ENC1101 | Hybrid - Daytona | 47 | 72% | 48 | 94% | 58 | 79% | |
| ENC1102 | Hybrid - Daytona | 51 | 80% | 52 | 98% | 54 | 93% | |
| ENC2210 | Hybrid - Daytona | 49 | 96% | 38 | 84% | 41 | 98% | |
| HUM2020 | Hybrid - Daytona | 67 | 78% | 64 | 94% | 66 | 82% | |
| | Hybrid - Daytona | 45 | 93% | 20 | 90% | 35 | 94% | |
| IDH2028 | Online | | | 15 | 67% | | | |
| | Independent Study | | | | | 2 | 100% | |
| LIS2004 | Online | 50 | 74% | 56 | 100% | 56 | 95% | |
| LIT2000 | Hybrid - Daytona | 55 | 82% | 51 | 100% | 55 | 91% | |
| S. S. S. S. S. | Hybrid - Daytona | 67 | 78% | 64 | 94% | | | |
| SLS2505 | Lecture - Daytona | | | | | 68 | 82% | |
| STA2023 | Hybrid - Daytona | 47 | 96% | 36 | 81% | 38 | 97% | |
| Total | | 583 | 81% | 482 | 92% | 514 | 89% | |

QUANTA Course Success Rate by Instructional Method – Overall

| 0 | 2019-2020 | | 2020 | 0-2021 | 2021-2022 | | |
|-------------|-----------|--------------|------------------------|--------|-----------|--------------|--|
| Campus | Attempted | % Successful | Attempted % Successful | | Attempted | % Successful | |
| Indpt Study | | | | | 2 | 100% | |
| Lecture | 28 | 64% | | | 68 | 82% | |
| Hybrid | 505 | 82% | 411 | 92% | 388 | 90% | |
| Online | 50 | 74% | 71 | 93% | 56 | 95% | |
| Total | 582 | 81% | 482 | 92% | 514 | 89% | |

| Course and | 2019 | 9-2020 | 2020 |)-2021 | 2021-2022 | | |
|---------------------------|------|---------|------|--------|-----------|------|--|
| Course and Race/Ethnicity | | Success | | | | | |
| | _ | | _ | | | | |
| DEP2004 | 49 | 84% | 38 | 82% | 41 | 95% | |
| Asian | 3 | 67% | 2 | 50% | 2 | 100% | |
| Black | 5 | 100% | 1 | 0% | 3 | 100% | |
| Hispanic/Latino | 9 | 56% | 11 | 91% | 10 | 100% | |
| Two or More Races | 2 | 100% | | | 1 | 100% | |
| Unknown | 3 | 67% | 1 | 100% | | | |
| White | 27 | 93% | 23 | 83% | 25 | 92% | |
| ENC1101 | 47 | 72% | 48 | 94% | 58 | 79% | |
| American Indian | 1 | 100% | | | | | |
| Asian | 1 | 100% | 1 | 100% | 1 | 100% | |
| Black | 4 | 75% | 4 | 75% | 6 | 83% | |
| Hispanic/Latino | 14 | 71% | 16 | 100% | 14 | 71% | |
| Native Hawaii/Paci | | | | | 1 | 100% | |
| Two or More Races | | | 2 | 100% | 1 | 100% | |
| Unknown | | | 1 | 100% | 4 | 75% | |
| White | 27 | 70% | 24 | 92% | 31 | 81% | |
| ENC1102 | 51 | 80% | 52 | 98% | 54 | 93% | |
| Asian | 2 | 100% | 2 | 100% | 1 | 100% | |
| Black | 4 | 25% | 2 | 100% | 7 | 86% | |
| Hispanic/Latino | 13 | 92% | 16 | 94% | 16 | 94% | |
| Native Hawaii/Paci | | | | | 1 | 100% | |
| Two or More Races | | | 2 | 100% | 1 | 100% | |
| Unknown | 1 | 100% | 2 | 100% | 3 | 100% | |
| White | 31 | 81% | 28 | 100% | 25 | 92% | |
| ENC2210 | 49 | 96% | 38 | 84% | 41 | 98% | |
| Asian | 3 | 100% | 2 | 50% | 2 | 100% | |
| Black | 5 | 100% | 1 | 0% | 3 | 67% | |
| Hispanic/Latino | 9 | 100% | 11 | 91% | 10 | 100% | |
| Two or More Races | 2 | 100% | | | 1 | 100% | |
| Unknown | 3 | 67% | 1 | 100% | | | |
| White | 27 | 96% | 23 | 87% | 25 | 100% | |

| Course and | 2019 | 9-2020 | 2020 | 2020-2021 | | 2021-2022 | |
|--------------------|--------|---------|--------|-----------|--------|-----------|--|
| Race/Ethnicity | Enroll | Success | Enroll | Success | Enroll | Success | |
| HUM2020 | 67 | 78% | 64 | 94% | 66 | 82% | |
| American Indian | 1 | 100% | | | | | |
| Asian | 2 | 100% | 2 | 100% | 1 | 100% | |
| Black | 6 | 83% | 4 | 75% | 6 | 83% | |
| Hispanic/Latino | 18 | 72% | 20 | 100% | 17 | 76% | |
| Native Hawaii/Paci | | | | | 1 | 100% | |
| Two or More Races | | | 2 | 100% | 1 | 100% | |
| Unknown | | | 2 | 100% | 4 | 75% | |
| White | 40 | 78% | 34 | 91% | 36 | 83% | |
| IDH2028 | 45 | 93% | 35 | 80% | 37 | 95% | |
| Asian | 2 | 100% | 1 | 100% | 2 | 100% | |
| Black | 4 | 100% | | | 3 | 67% | |
| Hispanic/Latino | 8 | 88% | 10 | 90% | 10 | 100% | |
| Two or More Races | 1 | 100% | | | 1 | 100% | |
| Unknown | 2 | 100% | 1 | 100% | | | |
| White | 28 | 93% | 23 | 74% | 21 | 95% | |
| LIS2004 | 50 | 74% | 56 | 100% | 56 | 95% | |
| Asian | 2 | 50% | 2 | 100% | 1 | 100% | |
| Black | 2 | 50% | 2 | 100% | 7 | 86% | |
| Hispanic/Latino | 13 | 69% | 18 | 100% | 17 | 100% | |
| Native Hawaii/Paci | | | | | 1 | 100% | |
| Two or More Races | | | 2 | 100% | 1 | 100% | |
| Unknown | 1 | 100% | 2 | 100% | 3 | 100% | |
| White | 32 | 78% | 30 | 100% | 26 | 92% | |
| LIT2000 | 55 | 82% | 51 | 100% | 55 | 91% | |
| Asian | 2 | 100% | 2 | 100% | 1 | 100% | |
| Black | 4 | 25% | 2 | 100% | 7 | 86% | |
| Hispanic/Latino | 14 | 93% | 15 | 100% | 17 | 94% | |
| Native Hawaii/Paci | | | | | 1 | 100% | |
| Two or More Races | | | 2 | 100% | 1 | 100% | |
| Unknown | 1 | 100% | 1 | 100% | 3 | 100% | |
| White | 34 | 82% | 29 | 100% | 25 | 88% | |

Course Success Rate By Race/Ethnicity (2 of 2)

| Course and Race/Ethnicity | 201 | 9-2020 | 202 | 0-2021 | 2021-2022 | | |
|---------------------------|--------|---------|--------|---------|-----------|---------|--|
| Course and Race/Ethnicity | Enroll | Success | Enroll | Success | Enroll | Success | |
| SLS2505 | 67 | 78% | 64 | 94% | 68 | 82% | |
| American Indian | 1 | 100% | | | | | |
| Asian | 2 | 100% | 2 | 100% | 1 | 100% | |
| Black | 6 | 83% | 4 | 75% | 6 | 83% | |
| Hispanic/Latino | 18 | 72% | 20 | 100% | 17 | 76% | |
| Native Hawaii/Paci | | | | | 1 | 100% | |
| Two or More Races | | | 2 | 100% | 1 | 100% | |
| Unknown | | | 2 | 100% | 4 | 75% | |
| White | 40 | 78% | 34 | 91% | 38 | 84% | |
| STA2023 | 47 | 96% | 36 | 81% | 38 | 97% | |
| Asian | 3 | 100% | 2 | 50% | 1 | 100% | |
| Black | 5 | 100% | 1 | 0% | 3 | 100% | |
| Hispanic/Latino | 9 | 100% | 10 | 90% | 9 | 100% | |
| Two or More Races | 2 | 100% | | | 1 | 100% | |
| Unknown | 2 | 50% | 1 | 100% | | | |
| White | 26 | 96% | 22 | 82% | 24 | 96% | |
| Grand Total | 583 | 81% | 482 | 92% | 514 | 89% | |

Overall Success Rate By Race/Ethnicity

| Course and | 2019- | 2020 | 2020 | -2021 | 2021-2022 | | |
|--------------------|----------|-----------------|----------|-----------------|-----------|-----------------|--|
| Race/Ethnicity | Enrolled | Success Rate | Enrolled | Success Rate | Enrolled | Success Rate | |
| American Indian | 3 | 100% | | | | | |
| Asian | 24 | 92% | 18 | 83% | 13 | 100% | |
| Black | 51 | 73% | 21 | 71% | 51 | 84% | |
| Hispanic/Latino | 141 | 79% | 147 | 97% | 137 | 90% | |
| Native Hawaii/Paci | | | | | 6 | 100% | |
| Two or More Races | 7 | 100% | 12 | 100% | 10 | 100% | |
| Unknown | 13 | 77% | 14 | 100% | 21 | 86% | |
| White | 344 | 81% | 270 | 91% | 276 | 89% | |
| Grand Total | 583 | 81% | 482 | 92% | 514 | 89% | |