

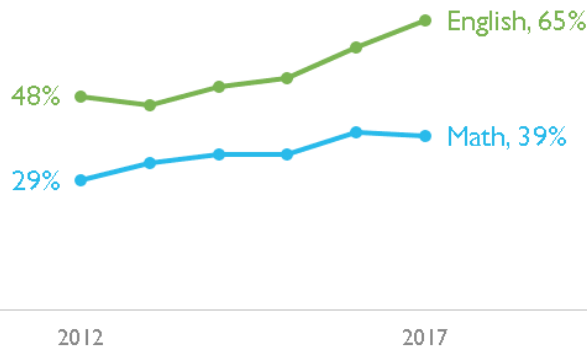
College and Career Readiness Indicators

Class of 2017

More high school completers are enrolling in college-level math and English at the University of Hawai'i system.

College-level enrollment increased.

(Includes credit earned in high school.)

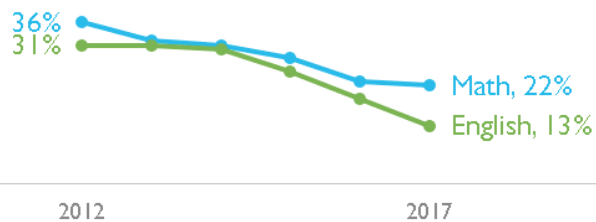


Immediately tackling college-level math and English makes a difference.

Nationwide research has linked math and English remediation with lower college persistence and lower college graduation rates¹. The majority of Hawai'i's high school completers who go to college, go to UH. The CCRI tracks college readiness by looking at first fall enrollment in math and English at UH.

¹ Chen, X. (2016). *Remedial Coursetaking at U.S. Public 2- and 4-Year Institutions: Scope, Experiences, and Outcomes*. National Center for Education Statistics. <https://nces.ed.gov/pubs2016/2016405.pdf>

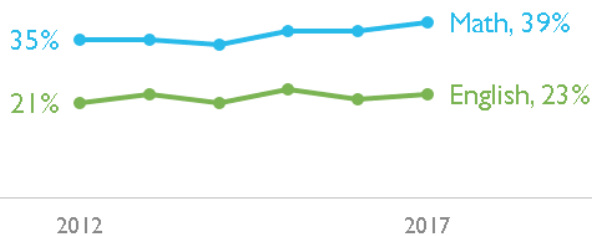
Below College also decreased.



Collaboration across the education pipeline has reduced remediation rates.

A revised UH placement policy, DOE to UH alignment efforts, more advanced coursework funding, and high school transition courses are part of a statewide effort to improve student outcomes. More students are taking college-level courses right away, and fewer are enrolling in courses below college-level.

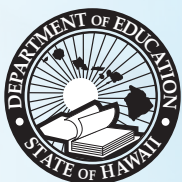
Not taking any English or Math has increased.



However, more students are not taking these crucial courses right away.

To improve college outcomes, we need to reverse this trend and encourage our students to take math and English as soon as possible. A number of innovative programs and strategies are underway at Hawai'i's public schools to help students get on the path to college enrollment and completion, and to bring Hawai'i closer to achieving its 55 by '25 education goal: 55 percent of working age adults hold a 2- or 4-year college degree by the year 2025.

The College & Career Readiness Indicators report is an annual collaboration between the Hawai'i State Department of Education and the University of Hawai'i System, and is coordinated by Hawai'i P-20 Partnerships for Education. Hawai'i P-20 publishes this report each spring for the previous year's graduating class.



College and Career Readiness Indicators Kalaheo High School

| Class of: | School | | | Statewide | | |
|--|-----------|-----------|-----------|-------------|-------------|-------------|
| | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 |
| High School Outcomes | | | | | | |
| High School Completers ¹ | 193 | 218 | 209 | 10,927 | 11,003 | 10,887 |
| High School Diploma | 100% | 100% | 100% | 99% | 99% | 99% |
| Certificate of Completion | 0% | 0% | 0% | 1% | 1% | 1% |
| Diploma w/ Any Honors ² | * | * | * | * | 18% | 25% |
| Academic Honors | * | * | * | * | 16% | 21% |
| CTE Honors | * | * | * | * | 5% | 9% |
| STEM Honors | * | * | * | * | 3% | 3% |
| On-time Graduation Rate | 88% | 89% | 82% | 82% | 83% | 83% |
| State Assessments ³ | | | | | | |
| English Language Arts (SBA) | * | 55% | 69% | * | 54% | 57% |
| Mathematics (SBA) | * | 29% | 38% | * | 30% | 31% |
| Science Assessment | * | 49% | 49% | * | 30% | 33% |
| ACT ⁴ | | | | | | |
| # (%) taking the ACT | 161 (83%) | 191 (88%) | 172 (82%) | 9,521 (87%) | 9,765 (89%) | 9,375 (86%) |
| % College Ready: English ≥ 18 | 47% | 48% | 48% | 38% | 39% | 39% |
| % College Ready: Math ≥ 22 | 30% | 21% | 22% | 21% | 23% | 21% |
| % College Ready: Science ≥ 23 | 21% | 24% | 25% | 16% | 17% | 20% |
| Dual Credit ⁵ | | | | | | |
| # (%) participating | 4 (2%) | 17 (8%) | 4 (2%) | 1,058 (10%) | 1,573 (14%) | 1,823 (17%) |
| # (%) earning ≥ 6 credits | † | 3 (1%) | † | 417 (4%) | 753 (7%) | 899 (8%) |
| Advanced Placement (AP) | | | | | | |
| # (%) taking AP exams | 66 (34%) | 89 (41%) | 71 (34%) | 3,268 (30%) | 3,644 (33%) | 3,532 (32%) |
| # (%) scoring ≥ 3 on an exam | 46 (24%) | 60 (28%) | 46 (22%) | 1,379 (13%) | 1,597 (15%) | 1,558 (14%) |
| Career Technical Ed (CTE) | | | | | | |
| # (%) finishing a CTE program | 68 (35%) | 101 (46%) | 76 (36%) | 3,792 (35%) | 4,269 (39%) | 4,590 (42%) |

Nationwide College Enrollment and Persistence

| | | | | | | |
|---|-----------|-----------|-----------|-------------|-------------|-------------|
| College Enrollment | 112 (58%) | 143 (66%) | 116 (56%) | 6,093 (56%) | 6,013 (55%) | 6,012 (55%) |
| 2-year | 32% | 31% | 28% | 25% | 23% | 23% |
| 4-year | 26% | 35% | 28% | 31% | 32% | 32% |
| College Persistence ⁶ | 79% | 73% | * | 78% | 78% | * |

University of Hawai'i System: High School to College Transition

| | | | | | | |
|---|----------|----------|----------|-------------|-------------|-------------|
| College Enrollment | 56 (29%) | 75 (34%) | 66 (32%) | 3,956 (36%) | 3,888 (35%) | 3,753 (34%) |
| 2-year | 26% | 27% | 24% | 25% | 23% | 22% |
| 4-year | 3% | 7% | 8% | 11% | 12% | 12% |
| Math: # (%) enrolled in UH | | | | | | |
| College-level | 19 (34%) | 23 (31%) | 34 (52%) | 1,188 (30%) | 1,309 (34%) | 1,260 (34%) |
| Credit Earned in High School ⁷ | 0 (0%) | 3 (4%) | 1 (2%) | 198 (5%) | 257 (7%) | 193 (5%) |
| Below College-level | 22 (39%) | 28 (37%) | 12 (18%) | 1,101 (28%) | 899 (23%) | 822 (22%) |
| Not Enrolled in Math Courses | 15 (27%) | 21 (28%) | 19 (29%) | 1,469 (37%) | 1,423 (37%) | 1,478 (39%) |
| English: # (%) enrolled in UH | | | | | | |
| College-level | 31 (55%) | 35 (47%) | 32 (48%) | 1,709 (43%) | 1,870 (48%) | 1,956 (52%) |
| Credit Earned in High School ⁷ | 1 (2%) | 7 (9%) | 0 (0%) | 334 (8%) | 443 (11%) | 468 (12%) |
| Below College-level | 14 (25%) | 15 (20%) | 15 (23%) | 976 (25%) | 735 (19%) | 482 (13%) |
| Not Enrolled in English Courses | 10 (18%) | 18 (24%) | 19 (29%) | 937 (24%) | 840 (22%) | 847 (23%) |

* data not available/reported

† data not reported due to small cell size

For more info, see the Technical Report at: www.hawaiiexp.org

¹ For this report, high school completers include those who have earned diplomas or certificates of completion.

² Students may earn multiple Honors Certificates, but are counted only once in the "Diploma w/ Any Honors" row.

³ Percent of high school completers who took and met/exceeded standard on the Smarter Balanced Assessment (SBA) and End-of-Course Biology exam.

⁴ ACT results are calculated as a percent of test takers who scored at or above the ACT College Readiness Benchmark in each subject, excluding students with no score.

⁵ Dual Credit participants are high school completers who took at least one credit course from the University of Hawai'i while they were still enrolled in high school.

⁶ Percent of high school completers who enrolled in postsecondary during the first fall after high school who also enrolled in postsecondary during the second fall.

⁷ College credit earned from UH via dual credit, Advanced Placement or International Baccalaureate exams, or in the first summer after high school.