Fall 2021

Early College Report

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# Introduction

The following report provides summary information regarding early college enrollment at the University of Maine System for the Fall 2021 semester. All data reported is as of the fall census date (October 15). Not included in the census are: 1) students who were enrolled for the term and withdrew prior to census, and 2) students who enrolled after census (as shown in the PeopleSoft CSRPT Database).

**Notes:**

1. Some totals may not appear to sum correctly due to rounding (e.g., credit hours, FTE, and percentages).
2. In the case of inter-institutional cross-listed courses, the Host institution (the UMS institution hosting/teaching the course) receives the credit hours for the course, while the Home institution (the UMS institution where the students’ primary enrollment is) keeps the FTE and headcount.
3. The formula for calculating FTE (for all campuses except UMF starting in Fall 2006) is as follows:

Undergraduate Credit Hours/15 + Professional (Law) Credit Hours/15 +

Graduate Credit Hours/9 = FTE + UMF: Undergraduate Credit Hours/16 + MA Counseling Psychology Credit Hours/15 + Other Graduate Credit Hours/9 = FTE.

1. Students enrolled under the New England Regional Student Program (NEBHE) pay 150% of in-state tuition, which may include out-of-state students and Canadian students.

**Data Source:** PeopleSoft CSRPT Database; the University of Maine System.

# Highlights

* As of October 15, 2021, Concurrent Enrollment (a UMS institution’s curriculum delivered in the high schools by high school faculty) enrolled 2,593 high school students, and Aspirations (high school students enrolled directly in a course at a UMS institution delivered by UMS institution faculty) enrolled 1,368. Another 153 students enrolled in Bridge Year (UMS curriculum delivered in high schools by high school faculty, primarily to students who intend to pursue career/technical training after high school).
* Overall, UMS Early College programs enrolled 4,028 students in 17,477 credit hours as of October 15, 2021. UMS Early College enrollment accounted for 6.3% of all UMS undergraduate credit hours, ranging from 3.4% at UMF to 21.4% at UMFK.
* Compared to last year, students enrolled in UMS early college in Fall 2021 increased by 17.4% and by 77.3% relative to Fall 2017. Early college students comprised 16% of all UMS undergraduates in Fall 2021.

# Fall 2021 High School Early College Headcount, FTE, and Credit Hours by Program and Campus

## Aspirations by Campus

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Campus | Unduplicated Headcount | % of Total | FTE | % of Total | Credit Hours | % of Total |
| UM | 295 | 21.6% | 72.3 | 22.2% | 1,084 | 22.1% |
| UMA | 294 | 21.5% | 69.3 | 21.3% | 1,041 | 21.2% |
| UMF | 23 | 1.7% | 5.8 | 1.8% | 92 | 1.9% |
| UMFK | 243 | 17.8% | 54.1 | 16.6% | 812 | 16.6% |
| UMM | 242 | 17.7% | 58.9 | 18.0% | 882 | 18.0% |
| UMPI | 109 | 8.0% | 24.9 | 7.6% | 373 | 7.6% |
| USM | 162 | 11.8% | 41.0 | 12.6% | 616 | 12.6% |
| *Total* | ***1,368*** | ***100.0%*** | ***326.3*** | ***100.0%*** | ***4,900*** | ***100.0%*** |

## Bridge-Year by Campus

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Campus | Unduplicated Headcount | % of Total | FTE | % of Total | Credit Hours | % of Total |
| UMA | 141 | 92.2% | 79.7 | 96.4% | 1,196 | 96.1% |
| UMF | 12 | 7.8% | 3.0 | 3.6% | 48 | 3.9% |
| *Total* | ***153*** | ***100.0%*** | ***82.7*** | ***100.0%*** | ***1,244*** | ***100.0%*** |

## Concurrent by Campus

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Campus | Unduplicated Headcount | % of Total | FTE | % of Total | Credit Hours | % of Total |
| UM | 101 | 3.9% | 20.1 | 2.7% | 301 | 2.7% |
| UMA | 656 | 25.3% | 177.3 | 23.5% | 2,660 | 23.5% |
| UMF | 136 | 5.2% | 36.3 | 4.8% | 580 | 5.1% |
| UMFK | 428 | 16.5% | 99.2 | 13.2% | 1,488 | 13.1% |
| UMPI | 378 | 14.6% | 157.9 | 21.0% | 2,369 | 20.9% |
| USM | 894 | 34.5% | 262.3 | 34.8% | 3,935 | 34.7% |
| *Total* | ***2,593*** | ***100.0%*** | ***753.1*** | ***100.0%*** | ***11,333*** | ***100.0%*** |

## Total Early College by Campus

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Campus | Unduplicated Headcount | % of Total | FTE | % of Total | Credit Hours | % of Total |
| UM | 396 | 9.8% | 92.3 | 7.9% | 1,385 | 7.9% |
| UMA | 1,056 | 26.2% | 326.4 | 28.1% | 4,897 | 28.0% |
| UMF | 167 | 4.1% | 45.0 | 3.9% | 720 | 4.1% |
| UMFK | 650 | 16.1% | 153.3 | 13.2% | 2,300 | 13.2% |
| UMM | 242 | 6.0% | 58.9 | 5.1% | 882 | 5.0% |
| UMPI | 476 | 11.8% | 182.8 | 15.7% | 2,742 | 15.7% |
| USM | 1,041 | 25.8% | 303.4 | 26.1% | 4,551 | 26.0% |
| *Total* | ***4,028*** | ***100.0%*** | ***1,162.1*** | ***100.0%*** | ***17,477*** | ***100.0%*** |
| *Unduplicated Total* | ***3,630*** | ***--*** | ***--*** | ***--*** | ***--*** | ***--*** |

**Notes:** The “Unduplicated Headcount” counts students once per institution (students can participate in multiple early college programs at each institution). The “Unduplicated Total” is the number of unique students enrolled in the UMS. Students can enroll in one or more UMS institutions, but they are counted only once in the “Unduplicated Total.”

# Headcount of High School Early College by Campus

## Unduplicated Headcount of High School Early College Students by Campus

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Campus | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | 1-year Change | 5-year Change |
| UM | 144 | 240 | 320 | 415 | 396 | -4.6% | 175.0% |
| UMA | 397 | 529 | 758 | 795 | 1,056 | 32.8% | 166.0% |
| UMF | 47 | 75 | 96 | 59 | 167 | 183.1% | 255.3% |
| UMFK | 656 | 692 | 631 | 675 | 650 | -3.7% | -0.9% |
| UMM | 69 | 93 | 122 | 264 | 242 | -8.3% | 250.7% |
| UMPI | 459 | 626 | 542 | 447 | 476 | 6.5% | 3.7% |
| USM | 500 | 718 | 1,098 | 776 | 1,041 | 34.1% | 108.2% |
| *Total* | ***2,272*** | ***2,973*** | ***3,567*** | ***3,431*** | ***4,028*** | ***17.4%*** | ***77.3%*** |
| *Unduplicated Total* | ***2,175*** | ***2,771*** | ***3,319*** | ***3,127*** | ***3,630*** | ***16.1%*** | ***66.9%*** |

## Total High School Early College Headcount as a Percentage of Total Undergraduate Headcount by Campus

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Campus | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 |
| UM | 1.6% | 2.6% | 3.4% | 4.4% | 4.2% |
| UMA | 9.9% | 12.8% | 17.4% | 19.1% | 24.1% |
| UMF | 2.6% | 4.3% | 5.7% | 3.7% | 10.6% |
| UMFK | 37.3% | 38.6% | 39.7% | 41.5% | 42.8% |
| UMM | 9.8% | 13.8% | 18.5% | 34.6% | 32.4% |
| UMPI | 32.6% | 40.3% | 37.5% | 30.4% | 30.3% |
| USM | 8.2% | 11.2% | 16.4% | 12.7% | 17.5% |
| *Total* | ***9.1%*** | ***11.6%*** | ***13.8%*** | ***13.6%*** | ***16.0%*** |

**Notes:** The “Unduplicated Headcount” counts students once per institution (students can participate in multiple early college programs at each institution). The “Unduplicated Total” is the number of unique students enrolled in the UMS. Students can enroll in one or more UMS institutions, but they are counted only once in the “Unduplicated Total.”

# Credit Hours for High School Early College by Campus

## Credit Hours for High School Early College Students by Campus

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Campus | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | 1-year Change | 5-year Change |
| UM | 506 | 840 | 1,128 | 1,551 | 1,385 | -10.7% | 173.7% |
| UMA | 2,387 | 2,701 | 3,750 | 3,921 | 4,897 | 24.9% | 105.2% |
| UMF | 196 | 332 | 416 | 264 | 720 | 172.7% | 267.3% |
| UMFK | 2,652 | 2,861 | 2,398 | 2,613 | 2,300 | -12.0% | -13.3% |
| UMM | 269 | 332 | 426 | 915 | 882 | -3.6% | 227.9% |
| UMPI | 2,742 | 3,575 | 2,766 | 2,573 | 2,742 | 6.6% | 0.0% |
| USM | 2,167 | 3,087 | 4,769 | 3,274 | 4,551 | 39.0% | 110.0% |
| *Total* | ***10,919*** | ***13,728*** | ***15,653*** | ***15,111*** | ***17,477*** | ***15.7%*** | ***60.1%*** |

## Total High School Early College Credit Hours as a Percentage of Total Undergraduate Credit Hours by Campus

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Campus | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 |
| UM | 0.4% | 0.6% | 0.9% | 1.2% | 1.1% |
| UMA | 7.3% | 8.0% | 10.7% | 11.5% | 14.0% |
| UMF | 0.8% | 1.4% | 1.8% | 1.2% | 3.4% |
| UMFK | 18.6% | 20.0% | 19.0% | 21.4% | 21.4% |
| UMM | 4.0% | 5.2% | 7.0% | 14.8% | 14.3% |
| UMPI | 20.2% | 25.5% | 21.4% | 18.2% | 17.8% |
| USM | 3.2% | 4.4% | 6.6% | 4.9% | 7.2% |
| *Total* | ***3.7%*** | ***4.7%*** | ***5.4%*** | ***5.4%*** | ***6.3%*** |

# Demographics of High School Early College Students

## High School Early College Headcount by Gender

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sex | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | % of Total | 1-year Change | 5-year Change |
| Men | 727 | 992 | 1,421 | 1,230 | 1,565 | 38.9% | 27.2% | 115.3% |
| Women | 1,108 | 1,495 | 2,059 | 2,156 | 2,391 | 59.4% | 10.9% | 115.8% |
| Unknown | 437 | 486 | 87 | 45 | 72 | 1.8% | 60.0% | -83.5% |
| *Total* | ***2,272*** | ***2,973*** | ***3,567*** | ***3,431*** | ***4,028*** | ***100.0%*** | ***17.4%*** | ***77.3%*** |

## High School Early College Headcount by Race/Ethnicity

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Race/Ethnicity | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | % of Total | 1-year Change | 5-year Change |
| White | 482 | 1,009 | 2,160 | 2,695 | 3,192 | 79.2% | 18.4% | 562.2% |
| Black/African American | 2 | 7 | 51 | 72 | 87 | 2.2% | 20.8% | 4250.0% |
| Hispanic/Latino | 4 | 23 | 40 | 63 | 106 | 2.6% | 68.3% | 2550.0% |
| Asian | 8 | 16 | 47 | 67 | 80 | 2.0% | 19.4% | 900.0% |
| American Indian/Alaska Native | 2 | 11 | 21 | 19 | 23 | 0.6% | 21.1% | 1050.0% |
| Native Hawaiian/Pacific Islander | 0 | 4 | 4 | 2 | 1 | 0.0% | -50.0% | N/A |
| Non-Resident Alien | 0 | 0 | 0 | 0 | 1 | 0.0% | N/A | N/A |
| Two or More Races | 0 | 0 | 0 | 0 | 143 | 3.6% | N/A | N/A |
| Not Specified/Unknown | 1,774 | 1,903 | 1,244 | 513 | 395 | 9.8% | -23.0% | -77.7% |
| *Total* | ***2,272*** | ***2,973*** | ***3,567*** | ***3,431*** | ***4,028*** | ***100.0%*** | ***17.4%*** | ***77.3%*** |

## High School Early College Headcount by Tuition Residency

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Tuition Residency | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | % of Total | 1-year Change | 5-year Change |
| In-State | 2,226 | 2,970 | 3,553 | 3,425 | 4,022 | 99.9% | 17.4% | 80.7% |
| Out-of-State/Other | 46 | 3 | 14 | 6 | 6 | 0.1% | 0.0% | -87.0% |
| *Total* | ***2,272*** | ***2,973*** | ***3,567*** | ***3,431*** | ***4,028*** | ***100.0%*** | ***17.4%*** | ***77.3%*** |

## High School Early College Headcount by Maine County (Based on Original Home Address)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| County | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | % of Total | 1-year Change | 5-year Change |
| Androscoggin | 203 | 193 | 244 | 259 | 261 | 6.5% | 0.8% | 28.6% |
| Aroostook | 540 | 671 | 544 | 513 | 512 | 12.7% | -0.2% | -5.2% |
| Cumberland | 303 | 430 | 739 | 606 | 679 | 16.9% | 12.0% | 124.1% |
| Franklin | 90 | 91 | 103 | 84 | 124 | 3.1% | 47.6% | 37.8% |
| Hancock | 64 | 109 | 118 | 143 | 165 | 4.1% | 15.4% | 157.8% |
| Kennebec | 138 | 168 | 292 | 318 | 361 | 9.0% | 13.5% | 161.6% |
| Knox | 45 | 54 | 77 | 63 | 92 | 2.3% | 46.0% | 104.4% |
| Lincoln | 8 | 13 | 22 | 22 | 29 | 0.7% | 31.8% | 262.5% |
| Oxford | 81 | 133 | 150 | 143 | 227 | 5.6% | 58.7% | 180.2% |
| Penobscot | 349 | 457 | 507 | 473 | 692 | 17.2% | 46.3% | 98.3% |
| Piscataquis | 20 | 12 | 20 | 25 | 31 | 0.8% | 24.0% | 55.0% |
| Sagadahoc | 14 | 32 | 40 | 43 | 73 | 1.8% | 69.8% | 421.4% |
| Somerset | 65 | 78 | 105 | 80 | 100 | 2.5% | 25.0% | 53.8% |
| Waldo | 39 | 56 | 82 | 104 | 120 | 3.0% | 15.4% | 207.7% |
| Washington | 108 | 132 | 196 | 176 | 158 | 3.9% | -10.2% | 46.3% |
| York | 154 | 219 | 275 | 308 | 324 | 8.0% | 5.2% | 110.4% |
| Other/Unknown | 51 | 125 | 53 | 71 | 80 | 2.0% | 12.7% | 56.9% |
| *Total* | ***2,272*** | ***2,973*** | ***3,567*** | ***3,431*** | ***4,028*** | ***100.0%*** | ***17.4%*** | ***77.3%*** |

**Note:** Original home address is the first address on file for the student and can differ from tuition residency.