Fall 2022 First-Time Undergraduate NonYield Report: Where did UMaine's admitted-but-nonmatriculating students go?

Data from the National Student Clearinghouse

UMaine Office of Institutional Research and Assessment 13 January 2023

The National Student Clearinghouse is a non-federal, independent, nonprofit organization that serves as a repository for student data on enrollment and degree attainment. Nearly 3,600 institutions of higher education participate in the Clearinghouse enrollment verification service, capturing over 97% of currently enrolled college students in the United States.¹

The Office of Institutional Research and Assessment annually uses this service to obtain the names of schools that UMaine's admitted-but-non matriculating undergraduate applicants chose to attend. The present report summarizes our most recent effort in this regard. Specifically, we determined the destination school for the 9,507 undergraduate applicants who:

- were first-time students,
- had been admitted at UMaine for fall 2022,
- did not matriculate at UMaine, or indicate their intent to matriculate to UMaine in an upcoming term (deferred students), and
- according to the Clearinghouse, enrolled at another school instead.²

Caveat: These 9,507 students account for 82% of the first-time student applicants who were admitted at UMaine for fall 2022 but did not matriculate here (n = 11,623). The remaining 18% (n = 2,116) reflect the fact that some individuals:

- did not enroll at any school in fall 2022,
- enrolled elsewhere but did not authorize the Clearinghouse to release their enrollment information, or
- enrolled elsewhere but the destination school is not a Clearinghouse participant.

Thus, although a marvelous data source, the Clearinghouse is not without imperfections.

¹ http://www.studentclearinghouse.org/colleges/studenttracker/

² If a student was enrolled at more than one school in fall 2022, we counted the school with the maximum number of days enrolled. We counted students as enrolled at a school even if they did not complete the fall term.

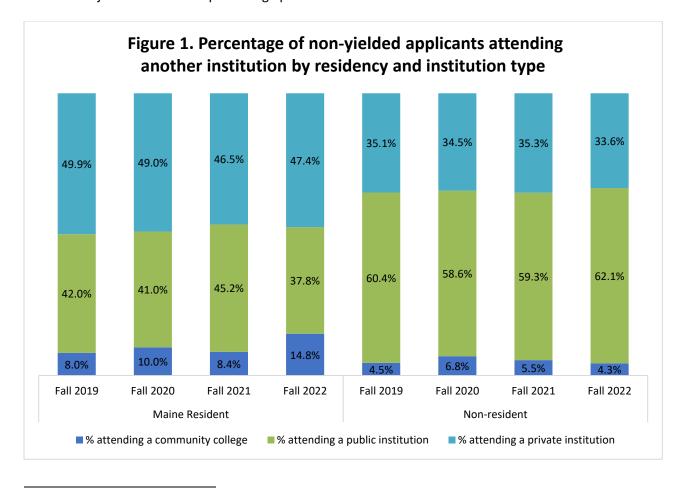
Fall 2022: Prior three-year comparison.

We compared the choices of non-yielded applicants who are attending another college in fall 2022 with those of the most recent three cohorts, fall 2019 through fall 2021.

Some highlights of the findings are:

- Over this four-year period, UMaine saw another decrease in the percentage of admitted, non-matriculated undergraduate applicants who chose to attend another institution. The proportion of students who are known to have matriculated elsewhere decreased from 88% in fall 2019 to 85% in fall 2020 and 2021. In fall 2022, the percentage decreased further to 82%.
- The percentage of Maine residents who are known to enroll in a community college increased from 8% in fall 2019 to almost 15% in fall 2022³. This increase in community college attendance amongst Maine residents coincides with a decrease in public four-year attendance of roughly 4% during the same period.
- While non-residents saw a slight increase in community college attendance in fall 2020, the percentage attending returned to pre-covid levels in fall 2022.

The proportion of nonyielded applicants who went on to matriculate in a private institution decreased slightly between 2019 and 2022: almost three percentage points for Maine residents and just under two for percentage points for nonresidents.



³ https://www.mccs.me.edu/press_release/applications-swell-with-maines-offer-of-free-community-college/

As the table below reveals, 57% of Maine residents and 46% of non-residents chose an institution in their home state to attend in Fall 2022.

Percentage of students leaving their home state for college*

Term	Left Home State	Stayed In Home State
2019 Fall	50%	50%
Maine Resident	45%	55%
Non-Resident	52%	48%
2020 Fall	48%	52%
Maine Resident	41%	59%
Non-Resident	50%	50%
2021 Fall	52%	48%
Maine Resident	45%	55%
Non-Resident	55%	45%
2022 Fall	51%	49%
Maine Resident	43%	57%
Non-Resident	54%	46%

^{*}Excluded from this table are international non-residents and domestic non-residents where no home state data is available; (F22 n = 93; F21 n = 116; F20 n = 71; F19 n = 62)

We resume our standard reporting on the next page by showing the top 20* destination schools for all UMaine's admitted-but-non matriculating undergraduate applicants, which capture 37% of the 9,507 students for whom the Clearinghouse reported an enrollment record.

Fall 2022 Results

Top 20* destination schools

TOP 20 destination schools		
	records	% of all
	reported	records
University of New Hampshire	542	5.7%
University of Massachusetts, Amherst	342	3.6%
University of Rhode Island	305	3.2%
University of Southern Maine	286	3.0%
University of Vermont	251	2.6%
Husson University	206	2.2%
University of New England	186	2.0%
University of Connecticut	172	1.8%
Southern Maine Community College	132	1.4%
University of Massachusetts, Lowell	130	1.4%
Plymouth State University	124	1.3%
Merrimack College	121	1.3%
Pennsylvania State University	107	1.1%
Roger Williams University	95	1.0%
University of Maine at Farmington	92	1.0%
Thomas College	80	0.8%
Westfield State University	73	0.8%
Bridgewater State University	72	0.8%
Eastern Maine Community College	72	0.8%
Central Maine Community College	66	0.7%
Saint Joseph's College of Maine	66	0.7%
	3,520	37.0%

^{*}Included this year are 21 schools, as there was a tie for spot #20.

We now turn to a summary of the Clearinghouse results for Maine residents (n = 2,189) and then for nonresidents (n = 7,318).

Maine residents (n = 2,189)

The top 20* destination schools for Maine residents appear below. These 20* institutions capture 64% (1,404) of the 2,189 Maine residents for whom the Clearinghouse reported enrollment.

Top 20 destination schools: Maine residents*

University of Southern Maine Husson University Southern Maine Community College University of New England University of Maine at Farmington Thomas College Eastern Maine Community College Eastern Maine Community College Eastern Maine Community College Total Maine Community College Eastern Maine Community College Eastern Maine Community College Eastern Maine Community College University of New Hampshire Central Maine Community College University of New Hampshire Saint Joseph's College of Maine Maine Maritime Academy University of Maine at Augusta University of Maine at Presque Isle University of Maine at Presque Isle University of Rhode Island Kennebec Valley Community College Worchester Polytechnic Institute Bates College Plymouth State University Bowdoin College Merrimack College Merrimack College York County Community College 19 0.9% Wheaton College York County Community College 19 0.9%	Top 20 destination sensois. Waine residents		
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University of Maine at Farmington Thomas College Fastern Maine Community College Central Maine Community College Ciniversity of New Hampshire Community College Contral Maine Community College University of New Hampshire College of Maine Saint Joseph's College of Maine Maine Maritime Academy Viniversity of Maine at Augusta University of Vermont University of Maine at Presque Isle University of Rhode Island Contral Maine Academy Vorchester Polytechnic Institute Bates College Plymouth State University Bowdoin College Merrimack College Merrimack College York County Community College York County Community College York County Community College 19 0.9% York County Community College 19 0.9%	Southern Maine Community College	123	5.6%
Thomas College 78 3.6% Eastern Maine Community College 71 3.2% Central Maine Community College 65 3.0% University of New Hampshire 64 2.9% Saint Joseph's College of Maine 54 2.5% Maine Maritime Academy 47 2.1% University of Maine at Augusta 45 2.1% University of Vermont 38 1.7% University of Maine at Presque Isle 32 1.5% University of Rhode Island 27 1.2% Kennebec Valley Community College 24 1.1% Worchester Polytechnic Institute 22 1.0% Bates College 20 0.9% Plymouth State University 20 0.9% Bowdoin College 19 0.9% Merrimack College 19 0.9% Wheaton College 19 0.9% York County Community College 19 0.9%	University of New England	91	4.2%
Eastern Maine Community College Central Maine Community College University of New Hampshire Saint Joseph's College of Maine Maine Maritime Academy University of Maine at Augusta University of Vermont University of Maine at Presque Isle University of Rhode Island Kennebec Valley Community College Worchester Polytechnic Institute Bates College Plymouth State University Bowdoin College Merrimack College Wheaton College York County Community College York County Community College York County Community College	University of Maine at Farmington	83	3.8%
Central Maine Community College 65 3.0% University of New Hampshire 64 2.9% Saint Joseph's College of Maine 54 2.5% Maine Maritime Academy 47 2.1% University of Maine at Augusta 45 2.1% University of Vermont 38 1.7% University of Maine at Presque Isle 32 1.5% University of Rhode Island 27 1.2% Kennebec Valley Community College 24 1.1% Worchester Polytechnic Institute 22 1.0% Bates College 20 0.9% Plymouth State University 20 0.9% Merrimack College 19 0.9% Merrimack College 19 0.9% Wheaton College 19 0.9% York County Community College 19 0.9%	Thomas College	78	3.6%
University of New Hampshire Saint Joseph's College of Maine Maine Maritime Academy University of Maine at Augusta University of Vermont University of Maine at Presque Isle University of Rhode Island Kennebec Valley Community College Worchester Polytechnic Institute Bates College Plymouth State University Bowdoin College Merrimack College York County Community College York County Community College 19 0.9% York County Community College 19 0.9%	Eastern Maine Community College	71	3.2%
Saint Joseph's College of Maine Maine Maritime Academy University of Maine at Augusta University of Vermont University of Maine at Presque Isle University of Rhode Island Kennebec Valley Community College Worchester Polytechnic Institute Bates College Plymouth State University Bowdoin College Merrimack College York County Community College 19 0.9% York County Community College 19 0.9%	Central Maine Community College	65	3.0%
Maine Maritime Academy University of Maine at Augusta University of Vermont University of Maine at Presque Isle University of Rhode Island Kennebec Valley Community College Worchester Polytechnic Institute Bates College Plymouth State University Bowdoin College Merrimack College York County Community College York County Community College 47 2.1% 45 2.1% 45 2.1% 45 2.1% 45 2.1% 45 2.1% 45 2.1% 47 2.1% 45 2.1% 45 2.1% 47 2.1% 45 2.1% 45 2.1% 45 2.1% 45 2.1% 45 2.1% 45 2.1% 45 2.1% 45 45 45 45 45 45 45 45 45 4	University of New Hampshire	64	2.9%
University of Maine at Augusta University of Vermont University of Maine at Presque Isle University of Rhode Island Ennebec Valley Community College Worchester Polytechnic Institute Bates College Plymouth State University Bowdoin College Merrimack College York County Community College 19 0.9% York County Community College 19 0.9%	Saint Joseph's College of Maine	54	2.5%
University of Vermont 38 1.7% University of Maine at Presque Isle 32 1.5% University of Rhode Island 27 1.2% Kennebec Valley Community College 24 1.1% Worchester Polytechnic Institute 22 1.0% Bates College 20 0.9% Plymouth State University 20 0.9% Bowdoin College 19 0.9% Merrimack College 19 0.9% Wheaton College 19 0.9% York County Community College 19 0.9%	Maine Maritime Academy	47	2.1%
University of Maine at Presque Isle University of Rhode Island Z7 L2% Kennebec Valley Community College Worchester Polytechnic Institute Bates College Plymouth State University Bowdoin College Merrimack College York County Community College 19 0.9% York County Community College 19 0.9%	University of Maine at Augusta	45	2.1%
University of Rhode Island 27 1.2% Kennebec Valley Community College 24 1.1% Worchester Polytechnic Institute 22 1.0% Bates College 20 0.9% Plymouth State University 20 0.9% Bowdoin College 19 0.9% Merrimack College 19 0.9% Wheaton College 19 0.9% York County Community College 19 0.9%	University of Vermont	38	1.7%
Kennebec Valley Community College 24 1.1% Worchester Polytechnic Institute 22 1.0% Bates College 20 0.9% Plymouth State University 20 0.9% Bowdoin College 19 0.9% Merrimack College 19 0.9% Wheaton College 19 0.9% York County Community College 19 0.9%	University of Maine at Presque Isle	32	1.5%
Worchester Polytechnic Institute 22 1.0% Bates College 20 0.9% Plymouth State University 20 0.9% Bowdoin College 19 0.9% Merrimack College 19 0.9% Wheaton College 19 0.9% York County Community College 19 0.9%	University of Rhode Island	27	1.2%
Bates College 20 0.9% Plymouth State University 20 0.9% Bowdoin College 19 0.9% Merrimack College 19 0.9% Wheaton College 19 0.9% York County Community College 19 0.9%	Kennebec Valley Community College	24	1.1%
Plymouth State University 20 0.9% Bowdoin College 19 0.9% Merrimack College 19 0.9% Wheaton College 19 0.9% York County Community College 19 0.9%	Worchester Polytechnic Institute	22	1.0%
Bowdoin College 19 0.9% Merrimack College 19 0.9% Wheaton College 19 0.9% York County Community College 19 0.9%	Bates College	20	0.9%
Bowdoin College190.9%Merrimack College190.9%Wheaton College190.9%York County Community College190.9%	Plymouth State University	20	0.9%
Wheaton College190.9%York County Community College190.9%		19	0.9%
York County Community College 19 0.9%	Merrimack College	19	0.9%
	Wheaton College	19	0.9%
1.404 64.1%	York County Community College	19	0.9%
_,		1,404	64.1%

^{*}Included this year are 23 schools, as there was a four-way tie for spot #20.

Over half of Maine residents (57% or 1,249 applicants)—again, who were admitted at UMaine but enrolled elsewhere—stayed in Maine. About one fifth of Maine residents attended another UMS school, which is an 8 percentage-point decrease from fall 2021 when approximately 27% of residents attended another UMS campus.

	breakdown of Maine residents	
	USM	10.9%
attending	UMF	3.8%
another UMS	UMA	2.1%
campus:	UMPI	1.5%
19.1%	UMFK	0.6%
	UMM	0.3%

Over one third (37.9%) of all Maine residents attended a non-UMS school in Maine, with the Maine community colleges and Husson University accounting for the largest share of these students. There was a significant increase (6 percentage points) in the proportion of nonyielded applicants attending a Maine community college between fall 2021 (8%) and 2022 (14%).

	breakdown of Maine residents	
	A Maine community college	14.3%
attending non-UMS school in Maine: 37.9%	Husson University	8.5%
	University of New England	4.2%
	Thomas College	3.6%
	Bates, Bowdoin, Colby	2.6%
	Saint Joseph's College	2.5%
	Maine Maritime Academy	2.1%
	other non-UMS school	0.2%

7.1% of Maine residents enrolled at one of the other New England land-grant universities:

		breakdown of Maine residents	
attending another NELGU: 7.1%	UNH UVM URI UConn UMass	2.9% 1.7% 1.2% 0.7% 0.5%	

Nonresidents (n = 7,318)

The top 20 destination schools for nonresidents appear below, capturing 35.8% of the 7,318 nonresidents for whom the Clearinghouse found an enrollment record.

Top 20 destination schools: Nonresidents

Top 20 destination schools: Nonresidents		
	records	% of all
	reported	records
University of New Hampshire	478	6.5%
University of Massachusetts, Amherst	330	4.5%
University of Rhode Island	278	3.8%
University of Vermont	213	2.9%
University of Connecticut	157	2.1%
University of Massachusetts, Lowell	127	1.7%
Plymouth State University	104	1.4%
Merrimack College	102	1.4%
Pennsylvania State University	102	1.44%
University of New England	95	1.3%
Roger Williams University	89	1.2%
Westfield State University	72	1.0%
Bridgewater State University	70	1.0%
Colorado State University	61	0.8%
University of Massachusetts, Boston	61	0.8%
University of Massachusetts, Dartmouth	59	0.8%
Coastal Carolina University	56	0.8%
University of Colorado, Boulder	56	0.8%
Keene State College	55	0.8%
University of Delaware	53	0.7%
	2,618	35.8%

Among nonresidents who were admitted at UMaine but enrolled elsewhere, the overwhelming majority—96.6%—selected a school beyond the Maine border. About one fifth of all nonresidents enrolled at another New England land-grant university (19.9%), with University of New Hampshire being the favorite:

	breakdown of nonresidents	
attending another NELGU: 19.9%	UNH UMass URI UVM UConn	6.5% 4.5% 3.8% 2.9% 2.1%

About 1% of nonresidents attended a UMS school: 48 of these 67 students enrolled at USM, 10 at UMM, and 9 at UMF.

An additional 2.4% of nonresidents (n = 179) enrolled elsewhere in Maine—the largest share, 95, at University of New England:

	breakdown of nonresidents	
	University of New England	95
	Husson University	20
attending school in Maine (non-UMS): n = 179	Bowdoin, Colby	15
	Saint Joseph's College of Maine	12
	A Maine community college	11
	Maine Maritime Academy	10
	College of the Atlantic	9
	Unity College	4
	Thomas College	2
	other non-UMS schools	1

A list of destination schools for all UMaine's admitted-but-non matriculating applicants is available upon request, as are lists for UMaine colleges, academic units, and majors.

Email lisa.applegate@maine.edu for requests.