

*UMaine Undergraduate Majors*  
*Fall 2011 – Fall 2020*

UMaine Office of Institutional Research and Assessment  
November 19, 2020

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The table below is intended as a convenient ten-year summary of fall enrollment for undergraduate degree programs in the five colleges and the Division of Lifelong Learning. We also include the Honors College, Explorations and Foundations programs, undeclared and nondegree students, and programs for the college-bound (Academ-e, Aspiration Incentive Program, Bridge Year).<sup>1</sup> For each, we report fall enrollment for the respective year as well as these multi-year indices:

1. the trend line across the fall enrollment values;
2. the mean change in enrollment from one year to the next;
3. the percentage change comparing 2011 and 2020; and
4. the annual growth rate<sup>2</sup> across the fall enrollment values.

Consider Marine Science (MAS) as an example. We see MAS fall enrollments increasing from 167 in 2011 to 322 in 2020, which is illustrated by an upwardly sloping trend line. The next value, 17.2, is the mean change in MAS enrollment from one year to the next. On average, then, MAS annually gained about 17 students over each of these years. The next value compares the number of MAS majors in 2020 with that in 2011—a 2.8% increase. The final column shows an annual growth rate for MAS of 7.6%. These measures are statistical abstractions, of course, and they typically will misrepresent the nature of change from any one year to the next. When considered with that caveat in mind, they nonetheless should be useful as one reviews the enrollment figures for the various majors.

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<sup>1</sup> Discontinued programs and visiting students are excluded. Where an earlier major (e.g., LHC – Landscape Horticulture) has been subsumed by a later major (e.g., ENH – Environmental Horticulture), we use the name of the latter for all years.

<sup>2</sup> We use the compound annual growth rate (CAGR) for this purpose.

UMaine undergraduate majors: fall 2011 - fall 2020

college, school, or division	academic unit	major	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	trend	mean annual change (raw)	2010 vs. 2019: % change	annual growth rate (CAGR)	
EHD	School of Learning & Teaching	EDE EDE - Elementary Education	284	255	216	244	202	198	201	192	197	218		-7.3	-23.2%	-2.9%	
		EDS EDS - Secondary Education	207	191	160	147	155	133	135	119	124	125		-9.1	-39.6%	-5.5%	
		LT unduplicated total for unit	489	445	373	386	354	327	336	309	320	343		-16.2	-29.9%	-3.9%	
	School of Kinesiology, Physical Education, & Athletic Training	ATR ATR - Athletic Training	70	67	74	63	57	52	80	67	52	43		-3.0	-38.6%	-5.3%	
		KPE KPE - Kinesiology & Physical Education	247	222	227	252	254	268	248	244	273	262		1.7	6.1%	0.7%	
		KPEU unduplicated total for unit	316	289	301	315	311	320	328	311	325	305		-1.2	-3.5%	-0.4%	
	School of Ed Ldr, Higher Ed, & Human Dev other	CHF CHF - Child Development/Family Relations	164	150	138	124	179	185	176	166	150	135		-3.2	-17.7%	-2.1%	
		UNE UND - EHD undeclared	2	3	11	9	13	5	9	30	24	18		1.8	800.0%	27.7%	
		<b>EHD unduplicated total for EHD</b>	<b>994</b>	<b>914</b>	<b>881</b>	<b>866</b>	<b>875</b>	<b>870</b>	<b>860</b>	<b>807</b>	<b>804</b>	<b>771</b>		-24.8	-22.4%	-2.8%	
	ENGR	Civil Engineering	CIE CIE - Civil Engineering	264	291	272	272	290	259	272	281	259	259		-0.6	-1.9%	-0.2%
Chemical & Biological Engineering		BIE BIE - Biomedical Engineering	75	104	123	144	133	122	117	125	135	142		7.4	89.3%	7.4%	
		CHE CHE - Chemical Engineering	143	151	167	188	210	198	185	185	159	154		1.2	7.7%	0.8%	
		CHEU unduplicated total for unit	214	253	289	332	343	320	302	310	294	296		9.1	38.3%	3.7%	
Electrical & Computer Engineering		CEN CEN - Computer Engineering	79	74	84	90	106	101	102	99	101	88		1.0	11.4%	1.2%	
		ELE ELE - Electrical Engineering	118	115	111	109	101	110	131	127	102	92		-2.9	-22.0%	-2.7%	
		ECE unduplicated total for unit	179	178	189	190	193	197	222	215	188	173		-0.7	-3.4%	-0.4%	
Mechanical Engineering		MEE MEE - Mechanical Engineering	311	367	391	420	439	408	388	422	412	463		16.9	48.9%	4.5%	
School of Engineering Technology		BET BET - Electrical Engineering Technology	105	99	106	103	98	95	97	78	87	93		-1.3	-11.4%	-1.3%	
		BMT BMT - Mechanical Engineering Technology	181	188	211	220	213	200	170	169	180	185		0.4	2.2%	0.2%	
		BST BST - Surveying Engineering Technology	45	42	34	32	44	48	69	91	127	152		11.9	237.8%	14.5%	
		CTE CTE - Construction Engineering Technology	161	136	122	126	140	142	152	152	152	169		0.9	5.0%	0.5%	
		SVT SVT -Surveying Engineering Technology Certificate	-	-	-	-	-	-	-	-	-	-	28				
		SET unduplicated total for unit	490	463	471	478	491	482	487	490	549	599		12.1	22.2%	2.3%	
other		UNG UND - ENGR undeclared	49	35	65	63	47	94	67	56	53	59		1.1	20.4%	2.1%	
	<b>ENGR unduplicated total for ENGR<sup>a</sup></b>	<b>1531</b>	<b>1612</b>	<b>1709</b>	<b>1798</b>	<b>1840</b>	<b>1799</b>	<b>1776</b>	<b>1811</b>	<b>1794</b>	<b>1894</b>		40.3	23.7%	2.4%		

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college, school, or division	academic unit	major	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	trend	mean annual change (raw)	2010 vs. 2019: % change	annual growth rate (CAGR)
LAS	Art	AED AED - Art Education	44	37	42	42	34	36	38	35	25	30		-1.6	-31.8%	-4.2%
		ARH ARH - Art History	13	11	13	11	9	11	7	7	9	6		-0.8	-53.8%	-8.2%
		STA STA - Studio Art	91	77	79	76	62	80	73	76	89	85		-0.7	-6.6%	-0.8%
		AT unduplicated total for unit	137	117	122	116	92	117	113	115	120	114		-2.6	-16.8%	-2.0%
	Anthropology	ANT ANT - Anthropology	120	112	97	91	73	66	64	69	76	60		-6.7	-50.0%	-7.4%
		HDC HDC - Human Dimensions of Climate Change	-	-	-	1	2	4	6	11	11	10		1.5	1000.0%*	25.7%
		AY unduplicated total for unit	120	112	97	92	75	70	69	79	86	70		-5.6	-41.7%	-5.8%
	Chemistry	CHY CHY - Chemistry	54	63	86	67	60	60	60	59	64	63		1.0	16.7%	1.7%
		COM COM - Communication	117	93	80	99	112	113	111	105	123	150		3.7	28.2%	2.8%
	Communication & Journalism	JOU JOU - Journalism	104	92	93	92	76	82	65	61	56	49		-6.1	-52.9%	-8.0%
		MDS MDS - Media Studies	75	61	74	55	44	53	52	43	29	27		-5.3	-64.0%	-10.7%
		CMJM unduplicated total for unit	296	246	247	246	232	248	228	207	206	223		-8.1	-24.7%	-3.1%
	English	ENG ENG - English	201	163	146	142	137	118	117	127	132	123		-8.7	-38.8%	-5.3%
	History	HTY HTY - History	125	117	101	88	76	77	75	86	104	95		-3.3	-24.0%	-3.0%
	International Affairs Program <sup>b</sup>	IAO IAO - International Affairs	93	88	85	88	94	89	79	72	73	67		-2.9	-28.0%	-3.6%
	Music	BME BME - Music Education	96	91	93	73	73	66	66	63	74	80		-1.8	-16.7%	-2.0%
		MUP MUP - Music Performance	28	22	23	22	23	21	22	18	23	23		-0.6	-17.9%	-2.2%
		MUS MUS - Music	18	18	17	13	11	13	16	21	23	19		0.1	5.6%	0.6%
		MC unduplicated total for unit	131	119	121	97	92	87	95	93	110	114		-1.9	-13.0%	-1.5%
	Modern Languages & Classics	FRE FRE - French	22	28	18	20	16	16	14	10	14	7		-1.7	-68.2%	-11.9%
MDL MDL - Modern Languages (in suspension)		11	5	3	0	0	0	0	0	0	0		-	-	-	
RML RML - Romance Languages		7	4	2	3	1	3	4	1	2	0		-0.8	-100.0%	-100.0%	
SPA SPA - Spanish		21	19	11	10	12	21	21	15	15	14		-0.8	-33.3%	-4.4%	
Mathematics & Statistic	MLC unduplicated total for unit	68	60	35	33	29	40	39	26	30	20		-5.3	-70.6%	-12.7%	
	MAT MAT - Mathematics	73	73	80	53	57	58	56	68	65	71		-0.2	-2.7%	-0.3%	
New Media	NMD NMD - New Media	141	131	133	133	98	109	126	117	104	104		-4.1	-26.2%	-3.3%	
Philosophy	PHI PHI - Philosophy	37	37	36	26	29	35	30	25	29	27		-1.1	-27.0%	-3.4%	
Political Science	POS POS - Political Science	182	179	172	160	139	155	186	202	205	213		3.4	17.0%	1.8%	
Physics & Astronomy	EPS EPS - Engineering Physics	26	26	35	44	38	41	39	37	42	45		2.1	73.1%	6.3%	
	PHY PHY - Physics	40	53	44	41	40	43	45	57	48	52		1.3	30.0%	3.0%	
	PS unduplicated total for unit	66	79	79	85	78	84	84	94	90	97		3.4	47.0%	4.4%	
Psychology	PSY PSY - Psychology	525	468	469	456	456	458	426	399	432	408		-13.0	-22.3%	-2.8%	
School of Computing & Information Science	COS COS - Computer Science	136	129	140	175	193	182	191	185	213	239		11.4	75.7%	6.5%	
Sociology	SOC SOC - Sociology	104	80	91	75	69	64	70	91	101	118		1.6	13.5%	1.4%	
Theater	THE THE - Theater	34	28	23	24	26	36	31	32	38	35		0.1	2.9%	0.3%	
Women's, Gender, & Sexuality Studies	WGS WGS - Women's, Gender, & Sexuality Studies	14	5	4	9	12	14	22	24	15	11		-0.3	-21.4%	-2.6%	
other	CLA LAS - Bachelor of University Studies (CLAS pathway)	-	-	-	-	4	9	8	9	13	9		-	-	-	
	EXP Explorations (total)	210	258	374	327	286	312	500	468	439	395		20.6	88.1%	7.3%	
	UNX UNX-Undeclared Explorations	210	207	230	241	213	174	319	337	353	339		14.3	61.4%	5.5%	
	EGX EGX-Pre-Engineering Explorations	-	-	67	86	73	138	181	131	86	56		-3.4	95.5%*	-8.2%	
	UNL UND - LAS undeclared	131	140	133	112	157	214	169	116	90	96		-3.9	-26.7%	-3.4%	
	<b>LAS unduplicated total for LAS<sup>c</sup></b>	<b>2896</b>	<b>2705</b>	<b>2757</b>	<b>2639</b>	<b>2543</b>	<b>2595</b>	<b>2607</b>	<b>2551</b>	<b>2577</b>	<b>2529</b>		<b>-40.8</b>	<b>-12.7%</b>	<b>-1.5%</b>	

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MBS	ACC	ACCT - Accounting	124	152	160	156	154	170	136	130	127	126		0.2	1.6%	0.2%	
	BUA	BUA - Business Administration	166	139	130	130	128	143	173	236	255	289		13.7	74.1%	6.4%	
	FIN	FIN - Finance	98	125	163	169	201	239	238	240	264	255		17.4	160.2%	11.2%	
	MGT	MGT - Management	185	234	305	303	306	336	370	375	340	332		16.3	79.5%	6.7%	
	MKT	MKT - Marketing	125	135	189	197	234	288	292	266	258	267		15.8	113.6%	8.8%	
	UNB	UND - MBS undeclared	1	0	0	2	0	1	0	0	0	1		0.0	-	-	
	BUX	BUX- Pre-Business	-	51	77	54	55	48	101	101	75	47		-1.2	98.0%*	-2.3%	
	<b>BPH</b>	<b>unduplicated total for MBS</b>	<b>665</b>	<b>807</b>	<b>976</b>	<b>953</b>	<b>1001</b>	<b>1101</b>	<b>1187</b>	<b>1238</b>	<b>1208</b>	<b>1207</b>		60.2	81.5%	6.8%	
NSFA	Communication Sciences & Disorders	CSD	CSD - Communication Sciences & Disorders	92	89	110	105	109	119	127	109	103	83		-1.0	-9.8%	-1.1%
	Ecology & Environmental Sciences <sup>d</sup>	EES	EES - Ecology & Environmental Sciences	84	77	86	103	118	131	147	172	177	174		10.0	107.1%	8.4%
	Molecular & Biomedical Sciences	BCH	BCH - Biochemistry	65	56	61	67	75	81	88	87	87	82		1.9	26.2%	2.6%
		MCB	MCB - Microbiology	42	40	44	35	45	50	53	46	48	47		0.6	11.9%	1.3%
		MLB	MLB - Molecular & Cellular Biology	35	28	27	22	32	33	34	30	37	37		0.2	5.7%	0.6%
		<b>BMMB</b>	<b>unduplicated total for unit</b>	<b>128</b>	<b>113</b>	<b>128</b>	<b>118</b>	<b>134</b>	<b>147</b>	<b>151</b>	<b>142</b>	<b>153</b>	<b>148</b>		2.2	15.6%	1.6%
	School of Earth & Climate Sciences	ERS	ERS - Earth Sciences	39	41	34	38	37	36	42	39	40	39		0.0	0.0%	0.0%
	School of Forest Resources	FBB	FBB - Forest Operations, Bioproducts, & Bioenergy	18	10	12	14	14	10	11	5	9	8		-1.1	-55.6%	-8.6%
		FTY	FTY - Forestry	56	59	68	75	77	98	100	93	102	84		3.1	50.0%	4.6%
		PRT	PRT - Parks, Recreation, & Tourism	44	51	53	48	42	56	53	56	62	53		1.0	20.5%	2.1%
		<b>FORM</b>	<b>unduplicated total for unit</b>	<b>117</b>	<b>118</b>	<b>130</b>	<b>135</b>	<b>129</b>	<b>162</b>	<b>161</b>	<b>152</b>	<b>170</b>	<b>142</b>		2.8	21.4%	2.2%
	School of Nursing	NUR	NUR - Nursing	395	400	407	424	393	387	424	408	389	360		-3.9	-8.9%	-1.0%
	School of Biology & Ecology	BIO	BIO - Biology	346	354	378	351	352	315	290	314	266	268		-8.7	-22.5%	-2.8%
		BOT	BOT - Botany	5	8	12	12	11	13	15	15	30	25		2.2	400.0%	19.6%
		MLS	MLS - Medical Laboratory Sciences	29	30	26	43	33	34	34	36	35	42		1.4	44.8%	4.2%
		ZOL	ZOL - Zoology	77	93	102	118	117	139	125	115	117	111		3.8	44.2%	4.1%
		<b>SBE</b>	<b>unduplicated total for unit</b>	<b>457</b>	<b>485</b>	<b>517</b>	<b>523</b>	<b>513</b>	<b>501</b>	<b>464</b>	<b>480</b>	<b>447</b>	<b>445</b>		-1.3	-2.6%	-0.3%
	School of Food & Agriculture	ANV	ANV - Animal & Veterinarian Sciences	174	178	191	161	173	165	179	180	175	212		4.2	21.8%	2.2%
		ENH	ENH - Environmental Horticulture	48	42	40	29	32	32	32	39	27	32		-1.8	-33.3%	-4.4%
		FSN	FSN - Food Science & Human Nutrition	157	158	188	207	184	148	132	113	115	99		-6.4	-36.9%	-5.0%
		SAG	SAG - Sustainable Agriculture	21	29	38	43	37	33	30	26	25	23		0.2	9.5%	1.0%
		<b>SFA</b>	<b>unduplicated total for unit</b>	<b>400</b>	<b>406</b>	<b>456</b>	<b>439</b>	<b>426</b>	<b>378</b>	<b>373</b>	<b>357</b>	<b>341</b>	<b>365</b>		-3.9	-8.8%	-1.0%
	School of Marine Sciences	MAS	MAS - Marine Science	167	182	191	234	232	252	242	264	289	322		17.2	92.8%	7.6%
School of Economics	ECO	ECO - Economics	73	67	75	86	83	88	86	100	96	108		3.9	47.9%	4.4%	
	FIE	FIE - Financial Economics	37	28	25	23	19	25	33	54	57	60		2.6	62.2%	5.5%	
	<b>SOE</b>	<b>unduplicated total for unit</b>	<b>110</b>	<b>95</b>	<b>100</b>	<b>109</b>	<b>101</b>	<b>115</b>	<b>124</b>	<b>162</b>	<b>153</b>	<b>168</b>		6.4	52.7%	4.8%	
School of Social Work	SWK	SWK - Social Work	118	115	129	140	146	137	121	139	139	122		0.4	3.4%	0.4%	
Wildlife, Fisheries, & Conservation Biology	WLE	WLE - Wildlife Ecology	86	105	126	149	182	180	176	186	185	189		11.4	119.8%	9.1%	
other	UNN	UND - NSFA undeclared	50	65	49	35	27	27	19	24	19	15		-3.9	-70.0%	-12.5%	
	<b>NSFA</b>	<b>unduplicated total for NSFA</b>	<b>2220</b>	<b>2217</b>	<b>2360</b>	<b>2478</b>	<b>2472</b>	<b>2498</b>	<b>2548</b>	<b>2606</b>	<b>2581</b>	<b>2556</b>		37.3	15.1%	1.6%	
Honors College <sup>e</sup>	<b>HON</b>		737	791	824	857	952	858	780	780	748	776		4.3	5.3%	0.6%	

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DLL	BUS	BUS - Bachelor of University Studies	42	34	30	38	42	49	50	59	76	62		2.2	47.6%	4.4%
	NDU	NDU - non-degree	441	349	284	235	253	267	247	227	238	177		-29.3	-59.9%	-9.6%
	ACM	ACM - Academ-e	130	112	137	115	118	121	125	171	251	282		16.9	116.9%	9.0%
	AIP	AIP - Aspiration Incentive Program	19	30	25	26	20	20	17	51	57	151		14.7	694.7%	25.9%
	BRY	BRY - Bridge Year Program	-	-	21	123	97	90	6	19	12	13		-16.8	-9.5%*	-33.1%
Intensive English Institute	IEI	IEI - Intensive English Institute	30	37	64	35	28	42	21	10	16	1		-3.2	-96.7%	-31.5%
Other	UND	UND - undeclared, five colleges combined	233	243	258	221	244	341	264	222	186	189		-8.6	-18.9%	-2.3%
<b>UMaine total undergraduate enrollment<sup>f</sup></b>			8911	8778	9182	9339	9297	9323	9279	9365	9430	9465		69.3	0.06217	0.006724

Notes.

- Discontinued programs and visiting students are excluded.
- Where an earlier major (e.g., LHC – Landscape Horticulture) has been subsumed by a later major (e.g., ENH – Environmental Horticulture), the latter name is used for all years.
- A student having multiple majors is counted in each major but only once in the respective academic unit and only once in the respective college. If a student's multiple majors involve multiple colleges, the student will be included in each college's unduplicated count.
- For all years, majors are organized within colleges consistent with the present organization.

<sup>a</sup>Includes EPS.

<sup>b</sup>All IAO majors are reported here. For all students with IAO majors and a concentration in economics, the unduplicated LAS total will be reduced by that number of students and the unduplicated total for School of Economics and for NSFA each will be increased by that number. In 2017 there were five students meeting this criterion and in 2018 there were eight.

<sup>c</sup>Excludes EPS.

<sup>d</sup>As an interdisciplinary program, EES majors typically are attributed to the academic unit of the advisor. For the present report, however, they are presented as a single total in NSFA.

<sup>e</sup>Students simultaneously enrolled in Honors College.

<sup>f</sup>An unduplicated count of all undergraduate students at UMaine (including visiting students and majors in discontinued programs).