

Graduation Summary 2021-2022

Office of Institutional Research • No. 34, September 2022

Statistics on OSU degrees and certificates earned in Summer, Fall, Winter, or Spring.

Degrees Conferred by Degree Type

	2019-2020	2020-2021	2021-2022
Doctor of Education	7	5	2
Doctor of Pharmacy	83	82	95
Doctor of Philosophy	254	245	290
Doctor of Veterinary Medicine	55	69	77
	<u>399</u>	<u>401</u>	<u>464</u>
Executive Master of Public Policy	0	1	6
Master of Adapted Physical Education	5	6	7
Master of Arts	25	21	16
Master of Arts in Interdisciplinary Studies	11	9	16
Master of Arts Teaching	57	43	56
Master of Athletic Training	7	13	14
Master of Business Administration	86	91	103
Master of Counseling	46	59	67
Master of Education	33	29	20
Master of Engineering	145	190	146
Master of Fine Arts	21	20	13
Master of Forestry	5	5	6
Master of Health Physics	14	29	18
Master of Natural Resources	33	30	37
Master of Public Health	57	46	61
Master of Public Policy	14	17	13
Master of Science	412	367	442
Master of Science in Business	37	54	51
Professional Science Master	15	31	37
	<u>1,023</u>	<u>1,061</u>	<u>1,129</u>
Bachelor of Arts			
College of Business	1	3	2
College of Education	22	22	9
College of Engineering	0	0	1
College of Liberal Arts	408	395	366
College of Science	0	0	1
	<u>431</u>	<u>420</u>	<u>379</u>
Bachelor of Fine Arts			
College of Liberal Arts	72	76	61
	<u>72</u>	<u>76</u>	<u>61</u>
Bachelor of Music			
College of Liberal Arts	0	0	6
	<u>0</u>	<u>0</u>	<u>6</u>
Bachelor of Science			
College of Agricultural Sciences	350	400	414
College of Business	939	1,072	941
College of Earth, Ocean, and Atmospheric Sciences	144	177	187
College of Education	62	53	52
College of Engineering	1,589	1,624	1,751
College of Forestry	230	234	191
College of Liberal Arts	621	630	548
College of Public Health and Human Sciences	678	642	558
College of Science	631	594	565
	<u>5,244</u>	<u>5,426</u>	<u>5,207</u>
Honors Bachelor of Arts			
College of Education	1	0	0
College of Liberal Arts	13	14	15
	<u>14</u>	<u>14</u>	<u>15</u>
Honors Bachelor of Fine Arts			
College of Liberal Arts	0	0	4
	<u>0</u>	<u>0</u>	<u>4</u>
Honors Bachelor of Science			
College of Agricultural Sciences	7	11	12
College of Business	12	13	12
College of Earth, Ocean, and Atmospheric Sciences	10	8	4
College of Education	3	0	0
College of Engineering	44	75	58
College of Forestry	2	1	2
College of Liberal Arts	8	13	10
College of Public Health and Human Sciences	16	18	6
College of Science	77	68	78
	<u>179</u>	<u>207</u>	<u>182</u>
Total Degrees Conferred	7,362	7,605	7,447

Number of Degrees

	2019-20	2020-21	2021-22
Bachelor	5,940	6,143	5,854
Master	1,012	1,052	1,113
M.A.I.S.	11	9	16
Professional Doctorate	138	151	172
<u>PhD/EdD</u>	<u>261</u>	<u>250</u>	<u>292</u>
Total Degrees	7,362	7,605	7,447

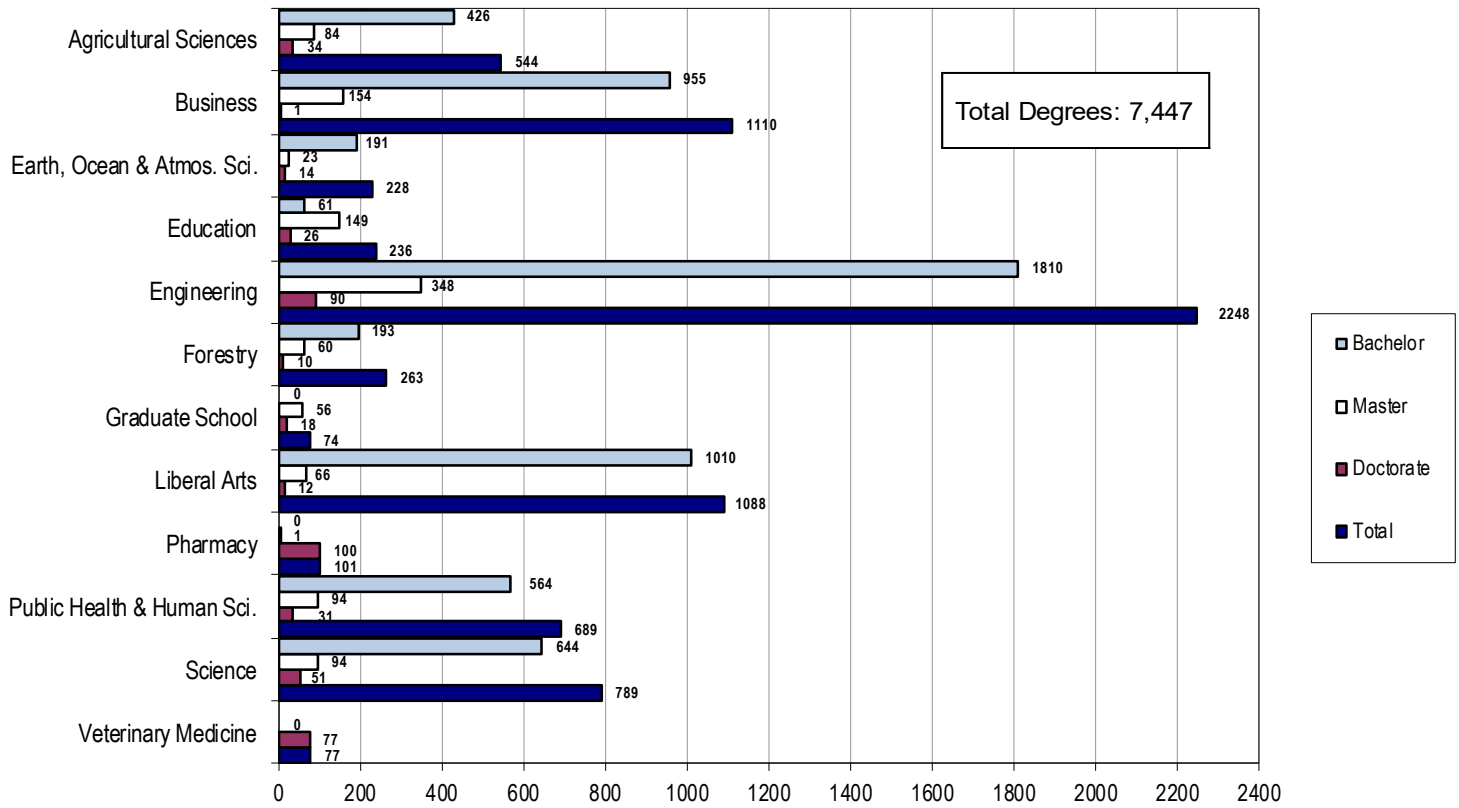
Number of Students

	2019-20	2020-21	2021-22
Student Receiving			
1 Degree	6,800	7,047	6,950
2 Degrees	278	273	244
3 Degrees	<u>2</u>	<u>4</u>	<u>3</u>
Total Students	7,080	7,324	7,197

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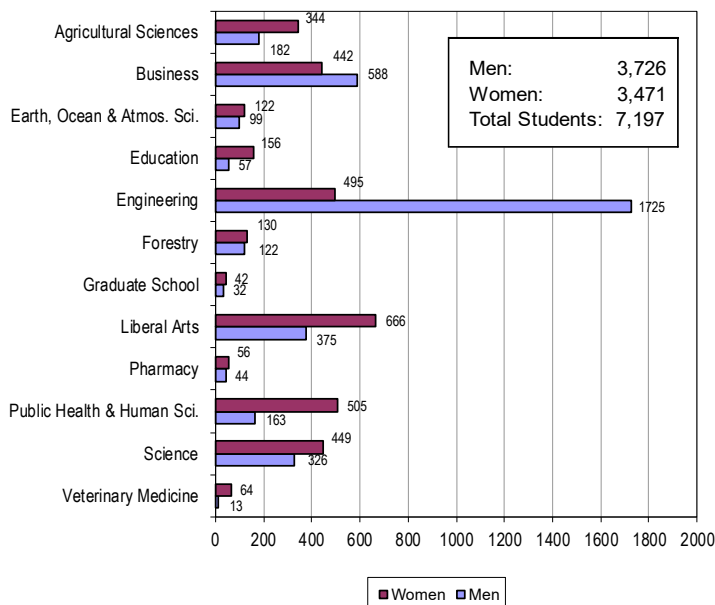
Degrees Conferred by Academic Unit and Degree Type



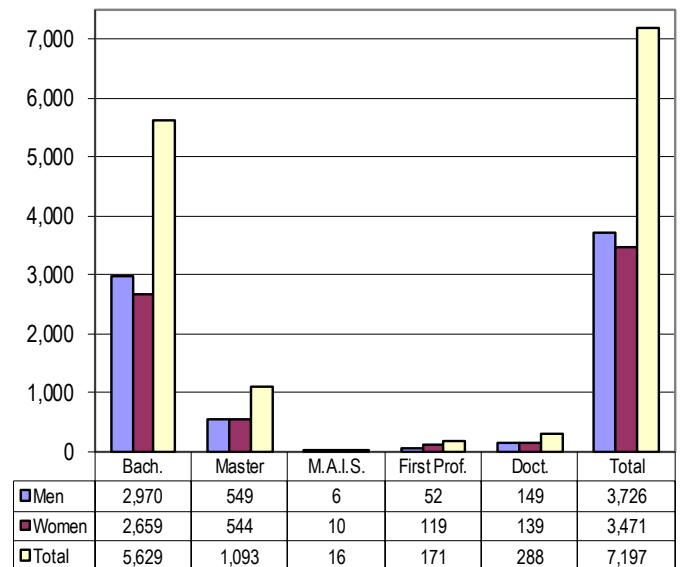
Duplicated headcount of students receiving more than one degree. Doctorate includes professional doctorate degrees.

Number of Students Graduated

By Academic Unit and Sex—Binary*



By Sex—Binary* and Degree Type



First Degree only, unduplicated headcount.

*These numbers are based on self-reported sex with two options to meet federal reporting requirements. OSU is working on data processes to collect and allow the reporting of gender identity categories, but these are not yet available in the student data system

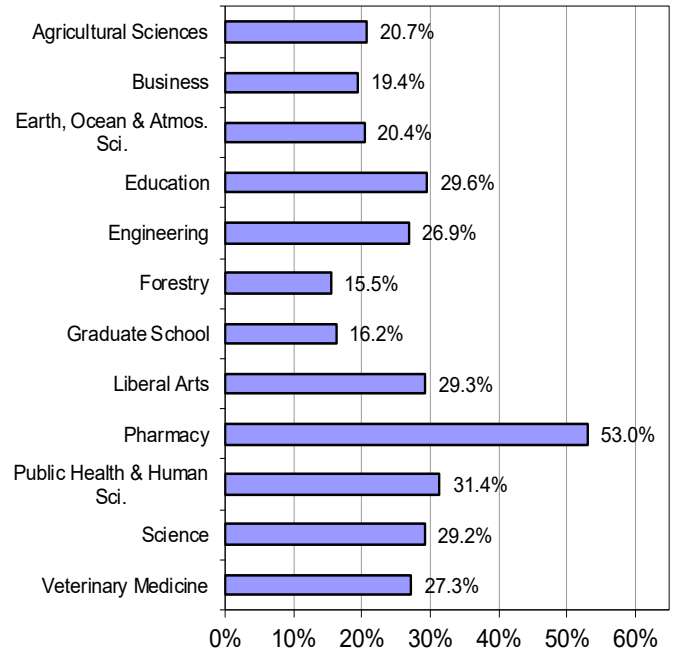
Degrees Conferred to Students of Color / International Students

Degrees Awarded to Students of Color by Academic Unit and Degree Type

College/School	American Indian/Alaskan				Native Hawaiian/Pacific Islander		Two or More Races	Total
	Native	Asian	Black	Hispanic				
Agricultural Sciences	3	15	5	58	0	28	109	
Business	2	49	8	70	3	68	200	
Earth, Ocean & Atmos. Sci.	1	7	1	18	2	16	45	
Education	2	4	5	32	2	18	63	
Engineering	7	266	27	155	5	137	597	
Forestry	3	0	1	17	2	16	39	
Graduate School	0	1	3	5	0	3	12	
Liberal Arts	3	60	23	138	3	78	305	
Pharmacy	1	39	0	7	0	6	53	
Public Health & Human Sci.	5	46	14	95	3	47	210	
Science	2	81	10	77	1	55	226	
Veterinary Medicine	0	4	0	11	0	6	21	
Bachelor	26	475	75	562	17	412	1,567	
Master	2	44	12	86	4	39	187	
M.A.I.S.	0	0	0	3	0	1	4	
Professional Doctorate	1	43	0	17	0	12	73	
PhD/EdD	0	10	10	15	0	14	49	
Total Minorities	29	572	97	683	21	478	1,880	

Percent of degrees awarded to U.S. minorities = 26%

Percent Students of Color within Academic Unit

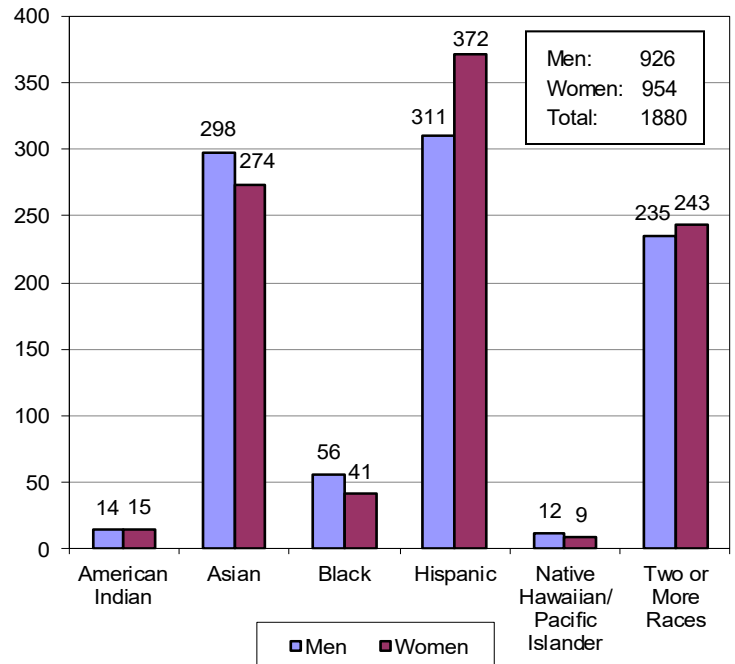


International Student Degrees by Academic Unit and Degree Type

College/School	Professional					Total
	Bachelor	Master	M.A.I.S.	Doctorate	PhD/EdD	
Agricultural Sciences	10	7	-	-	11	28
Business	131	49	-	-	-	180
Earth, Ocean & Atmos. Sci.	9	4	-	-	1	14
Education	-	1	-	-	1	2
Engineering	164	169	-	-	51	384
Forestry	1	4	-	-	4	9
Graduate School	-	7	1	-	4	12
Liberal Arts	43	3	-	-	2	48
Pharmacy	-	-	-	3	1	4
Public Health & Human Sci.	17	7	-	-	7	31
Science	30	19	-	-	16	65
Veterinary Medicine	-	-	-	1	-	1
Total	405	270	1	4	98	778

Percent of degrees awarded to International Students = 11%

Degrees Awarded to Students of Color by Sex—Binary



First Degree only, unduplicated headcount. Students of Color status is self-reported. International students are identified by citizenship code. Students with unknown visa type are not included in International counts.

Degrees Awarded by Major—Academic Year

COLLEGE/SCHOOL	BACH	MASTER	DOC	TOTAL
<u>College of Agricultural Sciences</u>				
Agricultural and Food Business Management	11	-	-	11
Agricultural Business Management	15	-	-	15
Agricultural Education	-	13	-	13
Agricultural Sciences	68	-	-	68
Animal Science	-	-	1	1
Animal Sciences	65	-	-	65
Applied Economics	-	2	4	6
Biological Data Sciences	2	-	-	2
Bioresource Research	9	-	-	9
Botany	18	-	-	18
Botany and Plant Pathology	-	5	5	10
Crop and Soil Science	9	-	-	9
Crop Science	-	5	4	9
Environmental Economics and Policy	23	-	-	23
Fisheries and Wildlife Administration	-	15	-	15
Fisheries and Wildlife Sciences	107	-	-	107
Fisheries Science	-	9	6	15
Food Science and Technology	28	16	2	46
Horticulture	49	3	2	54
Rangeland Ecology and Management	-	3	1	4
Rangeland Sciences	4	-	-	4
Soil Science	-	3	2	5
Sustainability	18	-	-	18
Toxicology	-	6	3	9
Wildlife Science	-	4	4	8
TOTAL	426	84	34	544

College of Business

Accountancy	67	-	-	67
Apparel Design	16	-	-	16
Business	-	51	-	51
Business Administration	382	103	1	486
Business Analytics	9	-	-	9
Business Information Systems	49	-	-	49
Design and Innovation Management	34	-	-	34
Finance	142	-	-	142
Hospitality Management	7	-	-	7
Innovation Management	4	-	-	4
Interior Design	24	-	-	24
Management	69	-	-	69
Marketing	118	-	-	118
Merchandising Management	18	-	-	18
Supply Chain and Logistics Management	1	-	-	1
Sustainability	15	-	-	15
TOTAL	955	154	1	1,110

COLLEGE/SCHOOL	BACH	MASTER	DOC	TOTAL
<u>College of Earth, Ocean, and Atmospheric Sciences</u>				
Earth Sciences	34	-	-	34
Environmental Sciences	124	-	-	124
Geography	-	2	3	5
Geography and Geospatial Science	27	-	-	27
Geology	3	3	5	11
Marine Resource Management	-	10	-	10
Ocean, Earth and Atmospheric Sciences	-	8	6	14
Sustainability	3	-	-	3
TOTAL	191	23	14	228

College of Education

Adult and Higher Education	-	11	3	14
Counseling	-	67	17	84
Education	49	15	6	70
Elementary Education Teaching	12	-	-	12
	-	56	-	56
TOTAL	61	149	26	236

College of Engineering

Architectural Engineering	17	-	-	17
Artificial Intelligence	-	4	-	4
Bioengineering	61	3	1	65
Chemical Engineering	78	12	9	99
Civil Engineering	126	54	17	197
Computer Science	877	88	20	985
Construction Engineering Management	77	-	-	77
Ecological Engineering	19	-	-	19
Electrical and Computer Engineering	114	48	16	178
Energy Systems Engineering	12	-	-	12
Environmental Engineering	13	5	1	19
Industrial Engineering	41	27	2	70
Manufacturing Engineering	15	-	-	15
Materials Science	-	9	4	13
Mechanical Engineering	325	54	10	389
Nuclear Engineering	24	8	6	38
Outdoor Products	3	-	-	3
Radiation Health Physics	4	21	1	26
Robotics	-	15	2	17
Sustainability	4	-	-	4
TOTAL	1,810	348	89	2,247

College of Forestry

Forest Ecosystems and Society	-	5	6	11
Forest Engineering	16	-	-	16
Forestry	27	-	-	27
Natural Resources	118	37	-	155
Renewable Materials	4	-	-	4
Sustainability	7	-	-	7
Sustainable Forest Management	-	14	2	16
Tourism and Outdoor Leadership	1	-	-	1
Tourism, Recreation, and Adventure Leadership	20	-	-	20
Wood Science	-	4	2	6
TOTAL	193	60	10	263

COLLEGE/SCHOOL	BACH	MASTER	DOC	TOTAL
<u>Graduate School</u>				
Comparative Health Sciences	-	6	3	9
Environmental Sciences	-	27	6	33
Interdisciplinary Studies	-	16	-	16
Molecular and Cellular Biology	-	-	4	4
Water Resources Engineering	-	4	2	6
Water Resources Policy and Management	-	2	-	2
Water Resources Science	-	1	4	5
TOTAL	-	56	19	75

<u>College of Liberal Arts</u>				
American Studies	3	-	-	3
Anthropology	47	-	-	47
Applied Anthropology	-	4	2	6
Applied Ethics	-	5	-	5
Art	25	-	-	25
Arts, Media, and Technology	6	-	-	6
College Student Services Administration	-	10	-	10
Creative Writing	6	13	-	19
Digital Communication Arts	68	-	-	68
Economics	64	-	-	64
English	45	4	-	49
Environmental Arts and Humanities	-	1	-	1
Ethnic Studies	4	-	-	4
French	9	-	-	9
German	12	-	-	12
Graphic Design	37	-	-	37
History	56	-	-	56
History of Science	-	1	-	1
Liberal Studies	56	-	-	56
Music	14	-	-	14
Music Studies	6	-	-	6
Philosophy	15	-	-	15
Political Science	69	-	-	69
Psychology	284	5	4	293
Public Policy	8	19	2	29
Religious Studies	3	-	-	3
Social Science	9	-	-	9
Sociology	89	-	-	89
Spanish	21	-	-	21
Speech Communication	35	-	-	35
Sustainability	7	-	-	7
Women, Gender, and Sexuality Studies	12	4	4	20
TOTAL	1,010	66	12	1,088

COLLEGE/SCHOOL	BACH	MASTER	DOC	TOTAL
<u>College of Pharmacy</u>				
Pharmaceutical Sciences	-	1	5	6
Pharmacy, Doctor of Pharmacy (4-year)	-	-	95	95
TOTAL	-	1	100	101

<u>College of Public Health and Human Sciences</u>				
Adapted Physical Education	-	7	-	7
Athletic Training	-	14	-	14
Human Development and Family Sciences	208	-	-	208
Human Development and Family Studies	-	4	5	9
Kinesiology	201	2	6	209
Nutrition	38	6	3	47
Public Health	117	61	17	195
TOTAL	564	94	31	689

<u>College of Science</u>				
Biochemistry and Biophysics	14	-	6	20
Biochemistry and Molecular Biology	74	-	-	74
BioHealth Sciences	149	-	-	149
Biology	191	-	-	191
Chemistry	48	16	19	83
Data Analytics	-	32	-	32
General Science	1	-	-	1
Integrative Biology	-	3	8	11
Mathematics	61	11	6	78
Microbiology	29	5	3	37
Physics	19	14	5	38
Statistics	-	13	4	17
Sustainability	2	-	-	2
Zoology	56	-	-	56
TOTAL	644	94	51	789

<u>College of Veterinary Medicine</u>				
Veterinary Medicine - DVM	-	-	77	77
TOTAL	-	-	77	77

TOTAL University	5,854	1,129	464	7,447
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Master of Arts in Interdisciplinary Studies (M.A.I.S.) Degrees Conferred

Concentration	Number
Adult Education	4
Agricultural Education	1
Animal Science	1
Anthropology	2
Applied Anthropology	1
Business Administration	3
College Student Services Administration	4
Education	1
Ethnic Studies	3
Food in Culture and Social Justice	1
History	2
Horticulture	2
Human Development and Family Studies	2
Political Science	2
Psychology	2
Queer Studies	2
Sociology	5
Soil Science	1
Speech Communication	8
Statistics	1
Total	48
TOTAL NUMBER OF M.A.I.S. DEGREES AWARDED	16

Note: Each M.A.I.S. degree is comprised of three concentrations, one primary and two secondary. One concentration must be from the College of Liberal Arts.

Certificates Conferred

	Men	Women	Total
Business Analytics	5	4	9
Business Fundamentals	4	2	6
College and University Teaching	7	9	16
CyberSecurity	10	-	10
Data Analytics	2	1	3
Dual Language Education	-	1	1
Engineering Management	7	-	7
English for Speakers of Other Languages	-	8	8
Fisheries Management	8	8	16
Food in Culture and Social Justice	2	1	3
Forests and Climate Change	1	4	5
Geographic Information Science	54	50	104
Gerontology	1	1	2
Global Learning	-	1	1
Instructional Design	-	1	1
Medical Humanities	12	56	68
Peace Studies	-	1	1
Public Health	-	4	4
Rural Policy	1	2	3
Scientific, Technical, and Professional Communication	1	1	2
Sustainable Natural Resources	3	5	8
Urban Agriculture	-	1	1
Urban Forestry	6	6	12
Water Conflict Management and Transformation	3	4	7
Wildlife Management	22	51	73
Total	149	222	371

Initial Licensures, and Endorsements Conferred

	Men	Women	Total
Individuals Endorsed for Initial Teaching License*	31	70	101
*Unduplicated count of individuals with an initial teaching license. Initial counselors without a teaching license are not included. Most specialty endorsements are for all levels.			
INITIAL TEACHING LICENSE			
Advanced Mathematics	2	-	2
Agricultural Science & Technology	2	4	6
Biology Education	0	2	2
Chemistry Education	1	-	1
ESOL - PK-12	1	18	19
Health Education	1	1	2
Language Arts Education	3	7	10
Multiple Subjects - Middle School	1	0	1
Multiple Subjects - PK-12	2	45	47
Music Education	4	6	10
Physical Education	1	1	2
Physical Education, Adapted	6	0	6
Social Science Education	10	5	15
Total	34	89	123

INITIAL COUNSELOR

Counseling, School without Teaching License	-	2	2
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ADD-ON (to existing credential)

Dual Language Specialization	5	17	22
ESOL - PK-12	4	14	18
Multiple Subjects - PK-12	1	0	1

Total	10	31	41
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ROTC Commissions

	2017-18	2018-19	2019-20	2020-21	2021-22
Air Force	17	9	12	13	22
Army	13	10	18	20	11
Navy/Marines	15	14	19	18	19
TOTAL					
	45	33	49	51	52

Source: ROTC units.

Degrees Conferred by Type and College

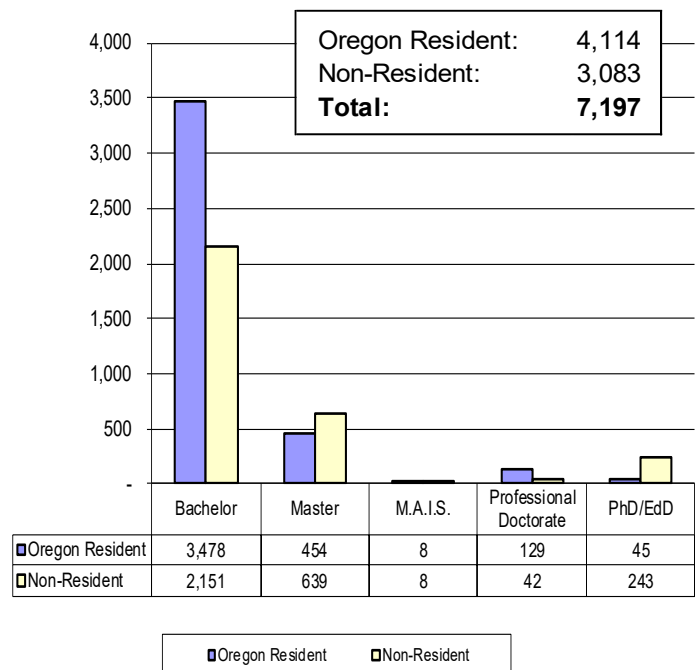
Degree	AGR	BUS	EOAS	ED	ENGR	FOR	GRAD	LA	PHARM	PHHS	SCI	VM	Total
BA Bachelor of Arts	-	2	-	9	1	-	-	366	-	-	1	-	379
BFA Bachelor of Fine Arts	-	-	-	-	-	-	-	61	-	-	-	-	61
BM Bachelor of Music	-	-	-	-	-	-	-	6	-	-	-	-	6
BS Bachelor of Science	414	941	187	52	1,751	191	-	548	-	558	565	-	5,207
HBA Honors Bachelor of Arts	-	-	-	-	-	-	-	15	-	-	-	-	15
HBFA Honors Bachelor of Fine Arts	-	-	-	-	-	-	-	4	-	-	-	-	4
HBS Honors Bachelor of Science	12	12	4	-	58	2	-	10	-	6	78	-	182
EDM Master of Education	-	-	-	11	-	-	-	9	-	-	-	-	20
EMPP Executive Master of Public Policy	-	-	-	-	-	-	-	6	-	-	-	-	6
MA Master of Arts	-	-	-	-	-	-	-	16	-	-	-	-	16
MAPE Master of Adapted Physical Education	-	-	-	-	-	-	-	-	-	7	-	-	7
MAT Master of Arts Teaching	-	-	-	56	-	-	-	-	-	-	-	-	56
MATRN Master of Athletic Training	-	-	-	-	-	-	-	-	-	14	-	-	14
MBA Master of Business Administration	-	103	-	-	-	-	-	-	-	-	-	-	103
MCOUN Master of Counseling	-	-	-	67	-	-	-	-	-	-	-	-	67
MENG Master of Engineering	-	-	-	-	146	-	-	-	-	-	-	-	146
MF Master of Forestry	-	-	-	-	-	6	-	-	-	-	-	-	6
MFA Master of Fine Arts	-	-	-	-	-	-	-	13	-	-	-	-	13
MHP Master of Health Physics	-	-	-	-	18	-	-	-	-	-	-	-	18
MNR Master of Natural Resources	-	-	-	-	-	37	-	-	-	-	-	-	37
MPH Master of Public Health	-	-	-	-	-	-	-	-	-	61	-	-	61
MPP Master of Public Policy	-	-	-	-	-	-	-	13	-	-	-	-	13
MS Master of Science	69	-	23	15	184	17	18	9	1	12	94	-	442
MSB Master of Science in Business	-	51	-	-	-	-	-	-	-	-	-	-	51
PSM Professional Science Master	15	-	-	-	-	-	22	-	-	-	-	-	37
MAIS Master of Arts in Interdisciplinary Studies	-	-	-	-	-	-	16	-	-	-	-	-	16
D PHAR Doctor of Pharmacy	-	-	-	-	-	-	-	-	95	-	-	-	95
DVM Doctor of Veterinary Medicine	-	-	-	-	-	-	-	-	-	-	-	77	77
EDD Doctor of Education	-	-	-	2	-	-	-	-	-	-	-	-	2
PHD Doctor of Philosophy	34	1	14	24	90	10	18	12	5	31	51	-	290
TOTAL	544	1,110	228	236	2,248	263	74	1,088	101	689	789	77	7,447

Average Age of Graduates

College/School	Bachelor	Master	Professional		
			M.A.I.S	Doctorate	PhD/EdD
AGR	27.6	29.1			35.3
BUS	24.2	30.1			
EOAS	26.3	28.1			32.1
ED	25.1	32.8			43.1
ENGR	26.6	28.3			32.6
FOR	29.1	35.0			
GRAD		32.3	30.9		33.9
LA	27.5	31.8			33.0
PHARM				28.3	
PHHS	25.1	28.9			36.2
SCI	23.5	30.1			30.7
VM				29.4	
All	26.0	30.1	30.9	28.8	34.0

*Average age is not available for the group of graduates less than 10.

Residency of Graduates



First Degree only, unduplicated headcount.

Headcount of Students Awarded a Degree by Academic Unit

College/School	<i>Bachelor</i>		<i>Master</i>		<i>PhD/EdD</i>		<i>All</i>	
	# of Students	% of Total Bach. Deg. for Univ.	# of Students	% of Total Mast. Deg. for Univ.	# of Students	% of Total Doct. Deg. for Univ.	Total Students	%
Agricultural Sciences	411	7.3	82	7.4	33	7.2	526	7.3
Business	890	15.8	139	12.5	1	0.2	1,030	14.3
Earth, Ocean, and Atmospheric Sciences	185	3.3	23	2.1	13	2.8	221	3.1
Education	38	0.7	149	13.4	26	5.7	213	3.0
Engineering	1,783	31.7	347	31.3	90	19.6	2,220	30.8
Forestry	182	3.2	60	5.4	10	2.2	252	3.5
Graduate School*	0	0.0	56	5.0	18	3.9	74	1.0
Liberal Arts	963	17.1	66	6.0	12	2.6	1,041	14.5
Pharmacy**	0	0.0	1	0.1	99	21.6	100	1.4
Public Health and Human Sciences	543	9.6	94	8.5	31	6.8	668	9.3
Science	634	11.3	92	8.3	49	10.7	775	10.8
Veterinary Medicine***	0	0.0	0	0.0	77	16.8	77	1.1
TOTAL	5,629	100.0	1,109	100.0	459	100.0	7,197	100.0

First degree only, unduplicated headcount.

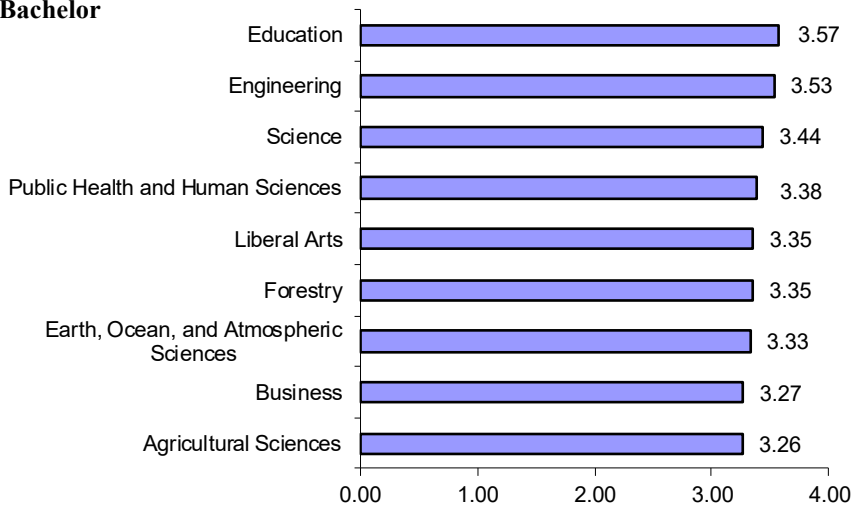
**Masters in Graduate School include students receiving M.A.I.S. degrees.*

***Include Pharm D. Professional Doctorate degrees.*

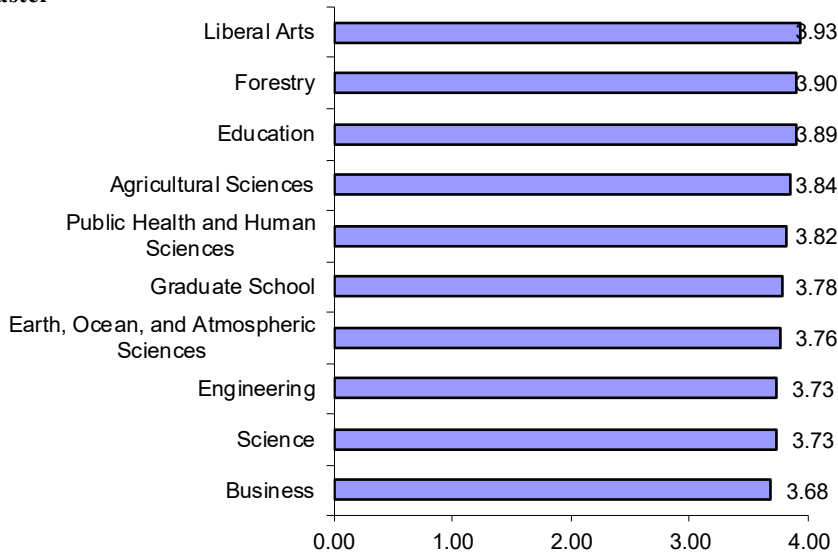
****Include D.V.M. Professional Doctorate degrees.*

Grade Point Average of Graduates

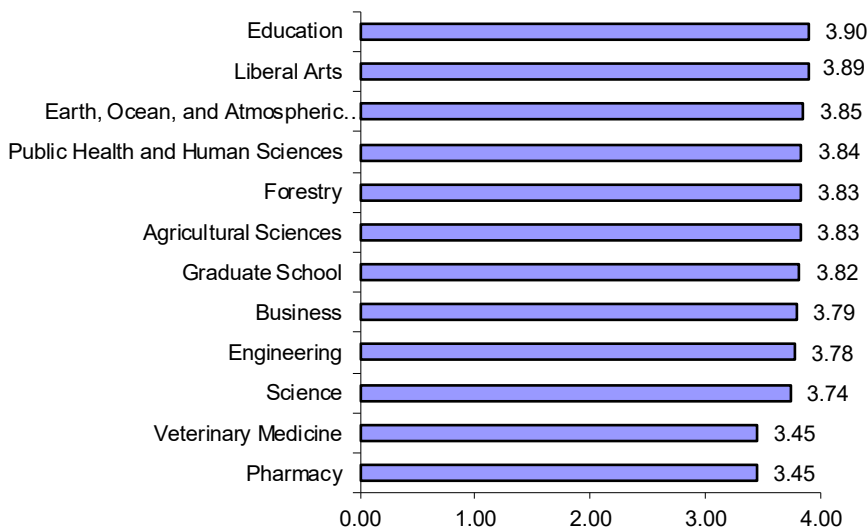
Bachelor



Master



PhD/EdD and Professional Doctorate



Grade Point Average- by Degree Type and Sex—Binary

	2020-21	2021-22
Bachelor		
Men	3.34	3.38
Women	3.38	3.43
ALL	3.36	3.40
Master		
Men	3.70	3.76
Women	3.82	3.82
ALL	3.76	3.79
M.A.I.S.		
Men	3.89	3.80
Women	3.82	3.87
ALL	3.85	3.84
Professional Doctorate		
Men	3.37	3.38
Women	3.44	3.46
ALL	3.42	3.43
PhD/EdD		
Men	3.77	3.79
Women	3.82	3.83
ALL	3.79	3.81
All Graduates		
Men	3.41	3.45
Women	3.46	3.51
ALL	3.43	3.48

Degrees Conferred by Degree type: Academic Years 1998-99 to 2021-22

