

Graduation Summary 2020-2021



Office of Institutional Research • No. 33, September 2021

Degrees Conferred by Degree Type

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

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	2018-2019	2019-2020	2020-2021	
Doctor of Education	4	7	5	
Doctor of Pharmacy	95	83	82	
Doctor of Philosophy	286	254	245	
Doctor of Veterinary Medicine	57	55	69	
	442	399	401	
Executive Master of Public Policy	0	0	1	
Master of Adapted Physical Education	0	5	6	
Master of Arts	33	25	21	
Master of Arts in Interdisciplinary Studies	13	11	9	
Master of Arts Teaching	55	57	43	
Master of Athletic Training	9	7	13	
Master of Business Administration	63	86	91	
Master of Counseling	51	46	59	
Master of Education	16	33	29	
Master of Engineering	123	145	190	
Master of Fine Arts	20	21	20	
Master of Forestry	6	5	5	
Master of Health Physics	17	14	29	
Master of Natural Resources	32	33	30	
Master of Public Health	46	57	46	
Master of Public Policy	20	14	17	
Master of Science	422	412	367	
Master of Science in Business	0	37	54	
Professional Science Master	10	15	31	
	936	1,023	1,061	
Bachelor of Arts				
College of Agricultural Sciences	1	0	0	
College of Business	5	1	3	
College of Education	13	22	22	
College of Liberal Arts	346	408	395	
College of Science	1	0	0	
	366	431	420	
Bachelor of Fine Arts				
College of Liberal Arts	93	72	76	
	93	72	76	
Bachelor of Science				
College of Agricultural Sciences	463	350	400	
College of Business	1,054	939	1,072	

1,573

7,273

5,259

1,589

5,244

7,362

1,624

7,605

5,426

College of Earth, Ocean, and Atmospheric Sciences

College of Earth, Ocean, and Atmospheric Sciences

College of Public Health and Human Sciences

College of Public Health and Human Sciences

College of Education

College of Forestry

College of Science

Honors Bachelor of Arts College of Education

College of Engineering

College of Liberal Arts

Honors Bachelor of Science College of Agricultural Sciences

College of Business

College of Education

College of Forestry

College of Science

Total Degrees Conferred

College of Engineering

College of Liberal Arts

College of Science

College of Engineering

College of Liberal Arts

Ν	lum	ber	of	Deg	jrees

	2018-19	2019-20	2020-21
Bachelor	5,895	5,940	6,143
Master	923	1,012	1,052
M.A.I.S.	13	11	9
Professional Doctorate	152	138	151
PhD/EdD	290	261	250
Total Degrees	7,273	7,362	7,605

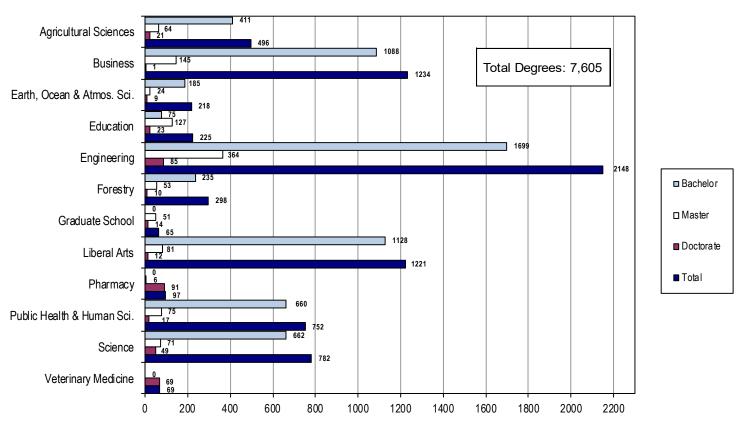
Number of Students

	2018-19	2019-20	2020-21
Student Receiving			
1 Degree	6,697	6,800	7,047
2 Degrees	276	278	273
3 Degrees	8	2	4
Total Students	6,981	7,080	7,324

Index	
	Page
Age	7
By College / School	2–5, 7–9
By Degree Type	1– 5, 7–10
By Sex—Binary	2–3, 7, 9
By Major	4–5
By Residency	7
Certificates and Endorsements	6
Grade Point Averages	9
Highlights	12
History of Degree Conferred	10
International	3

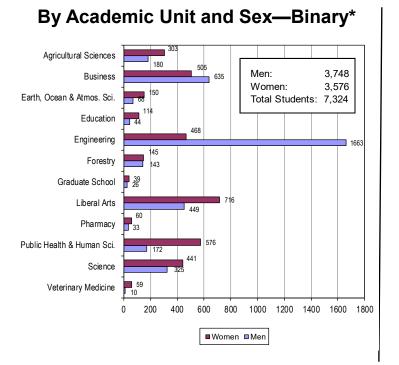


Degrees Conferred by Academic Unit and Degree Type

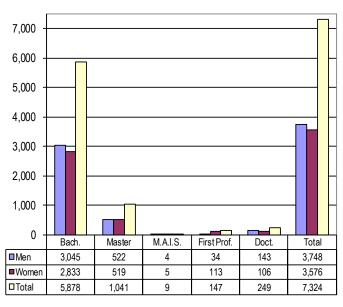


Duplicated headcount of students receiving more than one degree. Doctorate includes professional doctorate degrees.

Number of Students Graduated



By Sex—Binary* and Degree Type



First Degree only, unduplicated headcount.

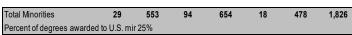
^{*}These numbers are based on self-reported sex with two options to meet federal reporting requirements. OSU is working on data processes to collect and allow the reporting of gender identity categories, but these are not yet available in the student data system



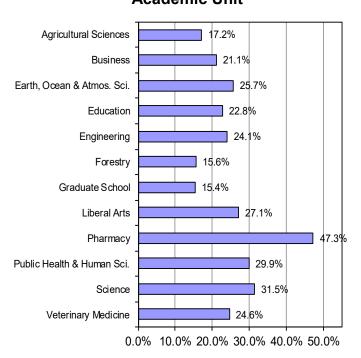
Degrees Conferred to Students of Color / International Students

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

	American Indian/ Alaskan				Native Hawaiian/ Pacific	Two or More	
College/School	Native	Asian	Black	Hispanic	Islander	Races	Total
Agricultural Sciences	1	12	2	42	2	24	83
Business	2	73	7	84	2	73	241
Earth, Ocean & Atmos. Sci.	3	6	3	27	0	17	56
Education	1	10	4	11	1	9	36
Engineering	4	213	26	149	6	115	513
Forestry	5	5	2	12	0	21	45
Graduate School	1	2	3	2	0	2	10
Liberal Arts	7	54	28	140	5	82	316
Pharmacy	0	34	1	6	0	3	44
Public Health & Human Sci.	4	44	10	103	2	61	224
Science	1	93	6	73	0	68	241
Veterinary Medicine	0	7	2	5	0	3	17
Bachelor	26	454	78	566	15	430	1,569
Master	2	50	6	61	3	37	159
M.A.I.S.	0	0	1	1	0	0	2
Professional Doctorate	0	41	3	10	0	6	60
PhD/EdD	1	8	6	16	0	5	36



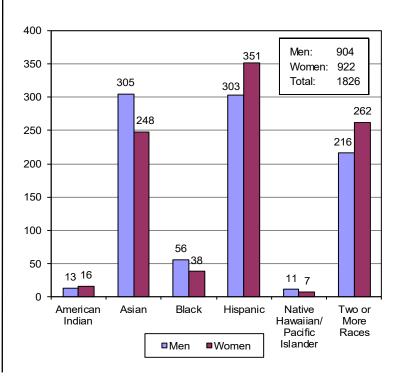
Percent Students of Color within Academic Unit



International Student Degrees by Academic Unit and Degree Type

Professional Bachelor Master M.A.I.S College/School Doctorate PhD/EdD Total Agricultural Sciences 14 6 5 25 194 62 Business 256 Earth, Ocean & Atmos. Sci. 7 4 12 Education Engineering 206 206 52 464 Forestry 8 2 11 Graduate School 4 21 58 Liberal Arts 4 69 Pharmacy 5 7 Public Health & Human Sci. 2 20 38 Science 29 16 13 58 Veterinary Medicine 2 529 340 91 962 Percent of degrees awarded to International Students = 13%

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	COLLEGE/SCHOOL	BACH	MASTER	DOC	TOTAL
College of Agricultural Sciences					College of Education		10	6	16
Agricultural and Food Business					Adult and Higher Education Counseling	-	59	11	16 70
Management	3	-	-	3	Education	75	15	5	95
Agricultural Business					Science Education	-	-	1	1
Management	17	-	-	17	Teaching	-	43	-	43
Agricultural Education	-	8	-	8	TOTAL	75	127	23	225
Agricultural Sciences	88	-	-	88					
Animal Science	-	1	-	1	College of Earth, Ocean, and Atmo	spheric S	ciences		
Animal Sciences	85	-	-	85	Earth Sciences	54	-	-	54
Applied Economics	-	3	4	7	Environmental Sciences	108	-	-	108
Bioresource Research	11	-	-	11	Geography and Goognatial	-	5	3	8
Botany	12	-	-	12	Geography and Geospatial Science	23	_	_	23
Botany and Plant Pathology	-	5	4	9	Geology	-	5	4	9
Crop and Soil Science	9	_	_	9	Marine Resource Management	-	8	-	8
Crop Science	-	1	_	1	Ocean, Earth and Atmospheric				
Environmental Economics and		·			Sciences	-	6	2	8
Policy	17	_	_	17	TOTAL	185	24	9	218
Fisheries and Wildlife									
Administration	-	10	-	10	College of Engineering	0			0
Fisheries and Wildlife Sciences	83	-	-	83	Architectural Engineering Bioengineering	6 51	3	-	6 54
Fisheries Science	_	6	2	8	Biological and Ecological	31	3	•	54
Food Science and Technology	33	14	1	48	Engineering	_	2	-	2
Horticulture	41	4	2	47	Chemical Engineering	115	13	11	139
Rangeland Ecology and	• •	•	-		Civil Engineering	102	41	14	157
Management	_	1	_	1	Computer Science	761	98	13	872
Rangeland Sciences	4	-	_	4	Construction Engineering				
Soil Science	_	2	2	4	Management	80	-	-	80
Sustainability	8	_	-	8	Ecological Engineering Electrical and Computer	27	-	-	27
Toxicology	-	1	3	4	Engineering	133	56	15	204
Wildlife Science	_	8	3	11	Energy Systems Engineering	19	-	-	19
TOTAL	411	64	21	496	Environmental Engineering	18	10	1	29
101712	711			430	Industrial Engineering	57	20	5	82
Oallana of Business					Manufacturing Engineering	12	-	-	12
College of Business	00			00	Materials Science	-	4	3	7
Accountancy	92	-	-	92	Mechanical Engineering	280	53	9	342
Apparel Design	19	-	-	19	Nuclear Engineering	30	10	8	48
Business	-	54	-	54	Radiation Health Physics Robotics	3	39 15	6	42 21
Business Administration	361	91	1	453	Sustainability	- 5	-	-	5
Business Analytics	5	-	-	5	TOTAL	1,699	364	85	2,148
Business Information Systems	75	-	-	75		,			
Design and Innovation					College of Forestry				
Management	46	-	-	46	Forest Ecosystems and Society	-	7	5	12
Finance	154	-	-	154	Forest Engineering	9	-	-	9
Hospitality Management	4	-	-	4	Forestry	32	-	-	32
Innovation Management	2	-	-	2	Natural Resources	160	30	-	190
Interior Design	18	-	-	18	Renewable Materials	10	-	-	10
Management	113	-	-	113	Sustainability	10	-	-	10
Marketing	137	-	-	137	Sustainable Forest Management Tourism, Recreation, and	-	9	4	13
Merchandising Management	50	-	-	50	Adventure Leadership	14	_	_	14
Sustainability	40				•		_		
	12		-	12	Wood Science	-	7	1	8



COLLEGE/SCHOOL	BACH	MASTER	DOC	TOTAL	COLLEGE/SCHOOL	BACH	MASTER	DOC	TOTAL
Graduate School					Speech Communication	55	-	-	55
Comparative Health Sciences	-	8	3	11	Sustainability	5	-	-	5
Environmental Sciences	-	23	3	26	Women, Gender, and Sexuality				
Interdisciplinary Studies	-	9	-	9	Studies	10	5	2	17
Molecular and Cellular Biology	-	1	5	6	TOTAL	1,128	81	12	1,221
Water Resources Engineering	-	1	2	3					
Water Resources Policy and					College of Pharmacy				
Management	-	7	-	7	Pharmaceutical Sciences	-	6	9	15
Water Resources Science	-	2	1	3	Pharmacy, Doctor of Pharmacy			00	00
TOTAL	-	51	14	65	(4-year)	-	-	82	82
					TOTAL	-	6	91	97
College of Liberal Arts									
American Studies	3	-	-	3	College of Public Health and Hu	<u>man Scie</u>	nces		
Anthropology	67	-	-	67	Adapted Physical Education	_	6	-	6
Applied Anthropology	-	4	3	7	Athletic Training	_	13	_	13
Applied Ethics	-	2	-	2	Human Development and				
Applied Visual Arts	3	-	-	3	Family Sciences	261	-	-	261
Art	21	-	-	21	Human Development and				
Arts, Media, and Technology	3	-	-	3	Family Studies	-	2	3	5
College Student Services					Kinesiology	235	3	1	239
Administration	-	19	-	19	Nutrition	44	5	3	52
Creative Writing	-	20	-	20	Public Health	120	46	10	176
Digital Communication Arts	91	-	-	91	TOTAL	660	75	17	752
Economics	111	-	-	111					
English	48	6	-	54	College of Science				
Environmental Arts and					Biochemistry and Biophysics	10	2	1	13
Humanities	-	2	-	2	Biochemistry and Molecular				
Ethnic Studies	9	-	-	9	Biology	67	-	-	67
French	17	-	-	17	BioHealth Sciences	148	-	-	148
German	13	-	-	13	Biology	197	-	-	197
Graphic Design	41	-	-	41	Chemistry	43	10	14	67
History	62	-	-	62	Data Analytics	-	20	-	20
History and Philosophy					Integrative Biology	-	1	9	10
of Science	-	1	-	1	Mathematics	57	13	10	80
History of Science	-	2	-	2	Microbiology	42	3	5	50
International Studies	1	-	-	1	Physics	33	7	6	46
Liberal Studies	64	-	-	64	Statistics	-	15	4	19
Music	27	-	-	27	Sustainability	3	-	-	3
Philosophy	8	-	-	8	Zoology	62	-	-	62
Political Science	77	-	-	77	TOTAL	662	71	49	782
Psychology	279	2	3	284					
Public Policy	2	18	4	24	College of Veterinary Medicine				
Religious Studies	7	-	-	7	Veterinary Medicine - DVM			69	69
Social Science	8	-	-	8	TOTAL	-	-	69	69
Sociology	80	-	-	80					
Spanish	16	-	-	16	TOTAL University	6,143	1,061	401	7,605



Master of Arts in Interdisciplinary Studies (M.A.I.S.) Degrees Conferred

Concentration	Number
Adult Education	1
Anthropology	1
Botany and Plant Pathology	1
Business Administration	1
Education	2
English	1
Ethnic Studies	1
Geography	1
History	3
History of Science	1
Music	1
Political Science	3
Sociology	1
Speech Communication	9
Total	27
TOTAL NUMBER OF M.A.I.S. DEGREES AWARDED	9

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	Wome	n Total
Applied Ethics	1	-	1
Business Analytics	5	1	6
Business Fundamentals	5	1	6
College and University Teaching	4	14	18
CyberSecurity	4	-	4
Data Analytics	4	4	8
Dual Language Education	1	-	1
Energy Policy	-	1	1
Engineering Management	-	1	1
English for Speakers of Other Languages	5	26	31
Fisheries Management	15	14	29
Food in Culture and Social Justice	-	2	2
Forests and Climate Change	2	3	5
Geographic Information Science	51	53	104
Gerontology	-	2	2
Medical Humanities	7	56	63
Organic Agriculture	-	1	1
Organic Farming Systems	1	1	2
Peace Studies	2	2	4
Public Health	1	3	4
Scientific, Technical, and Professional Communicati	1	3	4
Sustainable Natural Resources	7	7	14
Urban Agriculture	1	-	1
Urban Forestry	4	8	12
Water Conflict Management and Transformation	3	5	8
Wildlife Management	11	36	47
Total	135	- 244	- 379

Initial Licensures, and Endorsements Conferred

	Men	Women	Total							
Individuals Endorsed for Initial Teaching License*	55	152	207							
*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	6	11	17							
Agricultural Science & Technology	1	9	10							
Biology Education	6	13	19							
Chemistry Education	1	6	7							
ESOL/Bilingual Education	4	19	23							
Family & Consumer Science Education	-	4	4							
Health Education	2	4	6							
Integrated Science Education	7	6	13							
Language Arts Education	9	9	18							
Mathematics, Basic	3	3	6							
Multiple Subjects - Early Childhood	4	18	22							
Multiple Subjects - Elementary	5	55	60							
Multiple Subjects - Middle School	1	0	1							
Multiple Subjects - PK-12	-	26	26							
Music Education	5	6	11							
Physical Education	1	5	6							
Physical Education, Adapted	1	5	6							
Physics Education	-	2	2							
Social Studies Education	17	6	23							
Total	73	207	280							
INITIAL COUNSELOR										
Counseling, School with Teaching License	1	2	3							
Counseling, School without Teaching License	7	22	29							
Ç.										
ADD-ON (to existing credential)		_								
Counseling, School without Teaching License	1	0	1							
Dual Language Specialization	1	5	6							
ESOL/Bilingual Education	4	29	33							
Multiple Subjects - PK-12	-	1	1							
Total	6	35	41							

ROTC Commissions									
	2016-17	2017-18	2018-19	2019-20	2020-21				
Air Force	7	17	9	12	13				
Army	12	13	10	18	20				
Navy/Marines	19	15	14	19	18				
TOTAL	38	45	33	49	51				
Source: ROTC units.									



Degrees Conferred by Type and College

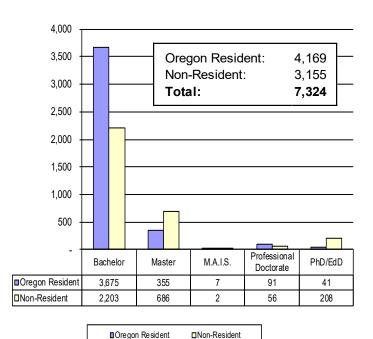
Degree	AGR	BUS	EOAS	ED	ENGR	FOR	GRAD	LA	PHARM	PHHS	SCI	VM	Total
BA Bachelor of Arts	-	3	-	22	-	-	-	395	-	-	-	-	420
BFA Bachelor of Science	-	-	-	-	-	-	-	76	-	-	-	-	76
BS Bachelor of Science	400	1,072	177	53	1,624	234	-	630	_	642	594	-	5,426
HBA Honors Bachelor of Arts	-	-	-	-	-	-	-	14	-	-	-	-	14
HBS Honors Bachelor of Science	11	13	8	-	75	1	-	13	-	18	68	-	207
EDM Master of Education	-	-	-	10	-	-	-	19	-	-	-	-	29
EMPP Executive Master of Public Policy	-	-	-	-	-	-	-	1	-	-	-	-	1
MA Master of Arts	-	-	-	-	-	-	-	21	-	-	-	-	21
MAPE Master of Adapted Physical Education	-	-	-	-	-	-	-	-	-	6	-	-	6
MAT Master of Arts Teaching	-	-	-	43	-	-	-	-	-	-	-	-	43
MATRN Master of Athletic Training	-	-	-	-	-	-	-	-	_	13	-	-	13
MBA Master of Business Administration	-	91	-	-	-	-	-	-	_	-	-	-	91
MCOUN Master of Counseling	-	-	-	59	-	-	-	-	_	-	-	-	59
MENG Master of Engineering	-	-	-	-	190	-	-	-	-	-	-	-	190
MF Master of Forestry	-	-	-	-	-	5	-	-	_	-	-	-	5
MFA Master of Fine Arts	-	-	-	-	-	-	-	20	_	-	-	-	20
MHP Master of Health Physics	-	-	-	-	29	-	-	-	_	-	-	-	29
MNR Master of Natural Resources	-	-	-	-	-	30	-	-	_	-	-	-	30
MPH Master of Public Health	-	-	-	-	-	-	-	-	-	46	-	-	46
MPP Master of Public Policy	-	-	-	-	-	-	-	17	_	-	-	-	17
MS Master of Science	54	-	24	15	145	18	21	3	6	10	71	-	367
MSB Master of Science in Business	-	54	-	-	-	-	-	-	-	-	-	-	54
PSM Professional Science Master	10	-	-	-	-	-	21	-	_	-	-	-	31
MAIS Master of Arts in Interdisciplinary Studies	-	-	-	-	-	-	9	-	_	-	-	-	9
D PHAR Doctor of Pharmacy	-	-	-	-	-	-	-	-	82	-	-	-	82
DVM Doctor of Veterinary Medicine	-	-	-	-	-	-	-	-	-	-	-	69	69
EDD Doctor of Education	-	-	-	5	-	-	-	-	-	-	-	-	5
PHD Doctor of Philosophy	21	1	9	18	85	10	14	12	9	17	49	-	245
TOTAL	496	1,234	218	225	2,148	298	65	1,221	97	752	782	69	7,605

Average Age of Graduates

			Professional				
College/School	Bachelor	Master	M.A.I.S	Doctorate	PhD/EdD		
AGR	26.7	30.5			32.4		
BUS	24.1	30.0					
EOAS	26.3	29.4			36.6		
ED	25.3	32.4			43.4		
ENGR	26.3	27.9			32.5		
FOR	28.1	33.1			37.9		
GRAD		32.0	34.4		36.0		
LA	26.5	31.4			34.2		
PHARM		29.5		28.4	32.8		
PHHS	24.6	27.2			33.9		
SCI	23.6	30.7			31.3		
VM				29.5			
All	25.6	29.8	34.4	28.9	34.0		

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

Residency of Graduates





Headcount of Students Awarded a Degree by Academic Unit

	Bachelor		Master		PhD/EdD		AII	
College/Sabagi	# of Students	% of Total Bach. Deg. for		% of Total Mast. Deg. for Univ.	# of Students	% of Total Doct. Deg. for Univ.	Total Students	0/
College/School	Students	Univ.	# of Students	Univ.	# or Students	Univ.	i otai Students	%
Agricultural Sciences	399	6.8	63	6.0	21	5.3	483	6.6
Business	1,002	17.0	137	13.0	1	0.3	1,140	15.6
Earth, Ocean, and Atmospheric Sciences	185	3.1	24	2.3	9	2.3	218	3.0
Education	8	0.1	127	12.1	23	5.8	158	2.2
Engineering	1,683	28.6	363	34.6	85	21.5	2,131	29.1
Forestry	225	3.8	53	5.0	10	2.5	288	3.9
Graduate School*	0	0.0	51	4.9	14	3.5	65	0.9
Liberal Arts	1,072	18.2	81	7.7	12	3.0	1,165	15.9
Pharmacy**	0	0.0	6	0.6	87	22.0	93	1.3
Public Health and Human Sciences	656	11.2	75	7.1	17	4.3	748	10.2
Science	648	11.0	70	6.7	48	12.1	766	10.5
Veterinary Medicine***	0	0.0	0	0.0	69	17.4	69	0.9
TOTAL	5,878	100.0	1,050	100.0	396	100.0	7,324	100.0

First degree only, unduplicated headcount.

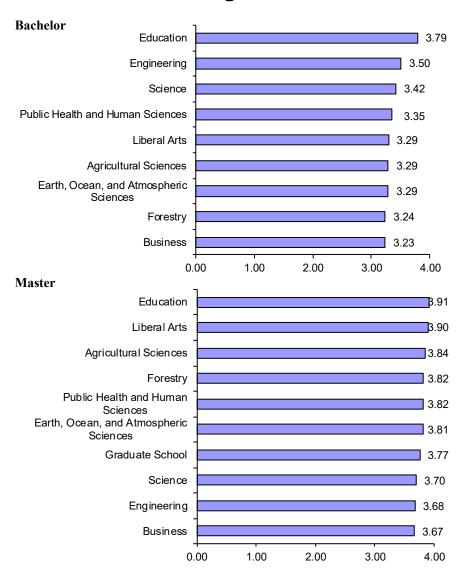
^{*}Masters in Graduate School include students receiving M.A.I.S. degrees.

^{**}Include Pharm D. Professional Doctorate degrees.

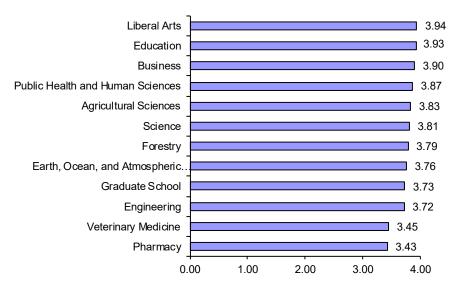
^{***}Include D.V.M. Professional Doctorate degrees.



Grade Point Average of Graduates



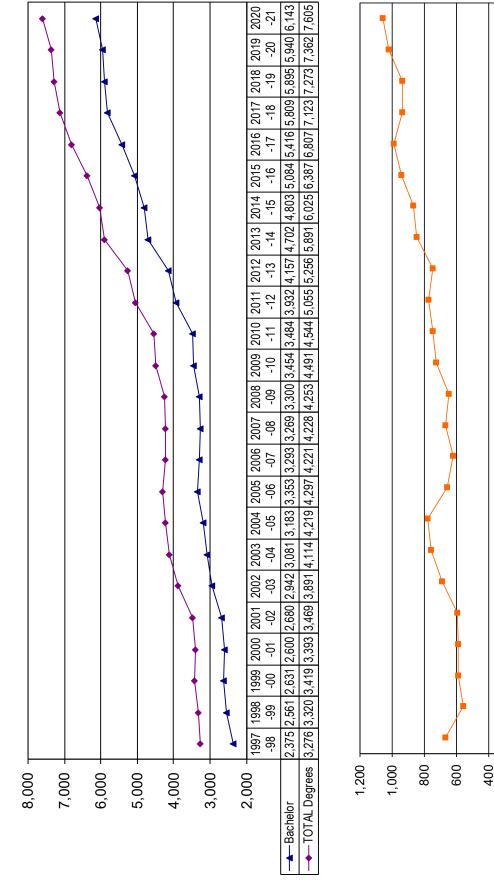
PhD/EdD and Professional Doctorate

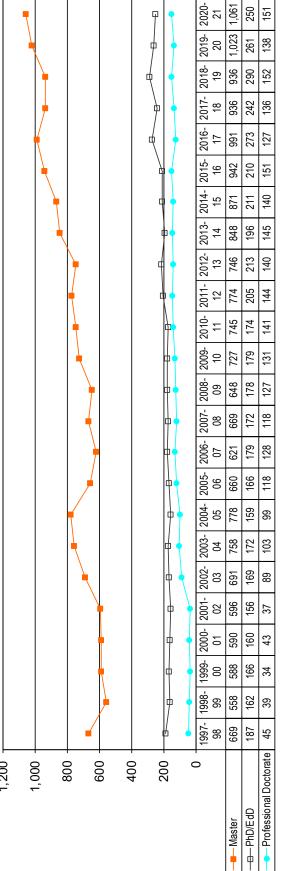


Grade Point Average- by Degree Type and Sex—Binary								
	2019-20	2020-21						
Bachelor								
Men	3.30	3.34						
Women	3.36	3.38						
ALL	3.33	3.36						
Master								
Men	3.69	3.70						
Women	3.79	3.82						
ALL	3.74	3.76						
M.A.I.S. Men Women	3.40 3.54	3.89 3.82						
ALL 3.50 3.85 Professional Doctorate								
Men	3.34	3.37						
Women	3.47	3.44						
ALL	3.43	3.42						
PhD/EdD								
Men	3.77	3.77						
Women	3.82	3.82						
ALL	3.79	3.79						
All Graduates								
Men	3.37	3.41						
Women	3.44	3.46						
ALL	3.40	3.43						



Degrees Conferred by Degree type: Academic Years 1997-98 to 2019-20







Highlights

- Oregon State University has awarded total 273,788 degrees over the past 152 years. Due to the COVID-19 pandemic, OSU 2021 Commencement was held virtually.
- OSU Cascades awarded 269 degrees, including 210 bachelors and 59 masters degrees, representing 3.5% of degrees awarded at OSU during 2020-21
- OSU Ecampus awarded 1,395 degrees, including 1169 bachelors, 206 masters, and 20 PhD/EdD degrees, representing 15.3% of degrees awarded at OSU during 2020-21.
- College of Engineering continues to be the largest source of degrees awarded, this has been the case for 10 years.