



Graduation Summary 2015-2016

Office of Institutional Research • No. 28, September 2016 • <http://oregonstate.edu/admin/aa/ir/retention-degree-graduation-reports>

Statistics on OSU degrees and certificates earned in Summer, Fall, Winter, or Spring. If you have questions, please contact the Office of Institutional Research at 541-737-9600.

Degrees Conferred by Degree Type

	2013-2014	2014-2015	2015-2016
Doctor of Education	-	-	4
Doctor of Pharmacy	93	83	92
Doctor of Philosophy	196	211	206
Doctor of Veterinary Medicine	52	57	59
	<u>341</u>	<u>351</u>	<u>361</u>
Master of Agriculture	4	4	5
Master of Arts	35	32	27
Master of Arts in Interdisciplinary Studies	19	20	13
Master of Arts Teaching	25	34	92
Master of Business Administration	70	81	81
Master of Business Administration and Accountancy	9	6	16
Master of Education	45	32	24
Master of Engineering	83	91	138
Master of Fine Arts	13	13	25
Master of Forestry	5	6	5
Master of Health Physics	13	9	10
Master of Natural Resources	15	14	15
Master of Public Health	47	59	53
Master of Public Policy	26	34	24
Master of Science	425	431	412
Professional Science Master	14	5	2
	<u>848</u>	<u>871</u>	<u>942</u>
Bachelor of Arts			
College of Agricultural Sciences	2	2	2
College of Business	7	8	6
College of Earth, Ocean, and Atmospheric Sciences	3	1	-
College of Education	22	11	14
College of Engineering	8	5	3
College of Liberal Arts	401	365	358
College of Public Health and Human Sciences	3	1	2
College of Science	4	7	6
	<u>450</u>	<u>400</u>	<u>393</u>
Bachelor of Fine Arts			
College of Business	17	22	21
College of Liberal Arts	10	28	46
	<u>27</u>	<u>50</u>	<u>67</u>
Bachelor of Science			
College of Agricultural Sciences	452	452	480
College of Business	766	703	720
College of Earth, Ocean, and Atmospheric Sciences	110	107	114
College of Education	45	37	32
College of Engineering	782	864	1,003
College of Forestry	175	181	165
College of Liberal Arts	489	548	542
College of Public Health and Human Sciences	779	796	892
College of Science	465	491	496
	<u>4,063</u>	<u>4,179</u>	<u>4,444</u>
Honors Bachelor of Arts			
College of Agricultural Sciences	-	4	2
College of Earth, Ocean, and Atmospheric Sciences	-	-	2
College of Engineering	1	2	-
College of Forestry	-	-	1
College of Liberal Arts	16	19	15
College of Public Health and Human Sciences	-	1	-
College of Science	5	3	8
	<u>22</u>	<u>29</u>	<u>28</u>
Honors Bachelor of Fine Arts			
College of Business	-	1	-
	<u>-</u>	<u>1</u>	<u>-</u>
Honors Bachelor of Science			
College of Agricultural Sciences	17	15	12
College of Business	11	7	2
College of Earth, Ocean, and Atmospheric Sciences	1	3	2
College of Education	1	-	-
College of Engineering	38	50	46
College of Forestry	2	2	4
College of Liberal Arts	7	6	11
College of Public Health and Human Sciences	7	14	13
College of Science	56	47	62
	<u>140</u>	<u>144</u>	<u>152</u>
Total Degrees Conferred	5,891	6,025	6,387

Number of Degrees

	2013-14	2014-15	2015-16
Bachelor	4,702	4,803	5,084
Master	829	851	929
M.A.I.S.	19	20	13
First Professional	145	140	151
<u>Doctorate</u>	<u>196</u>	<u>211</u>	<u>210</u>
Total Degrees	5,891	6,025	6,387

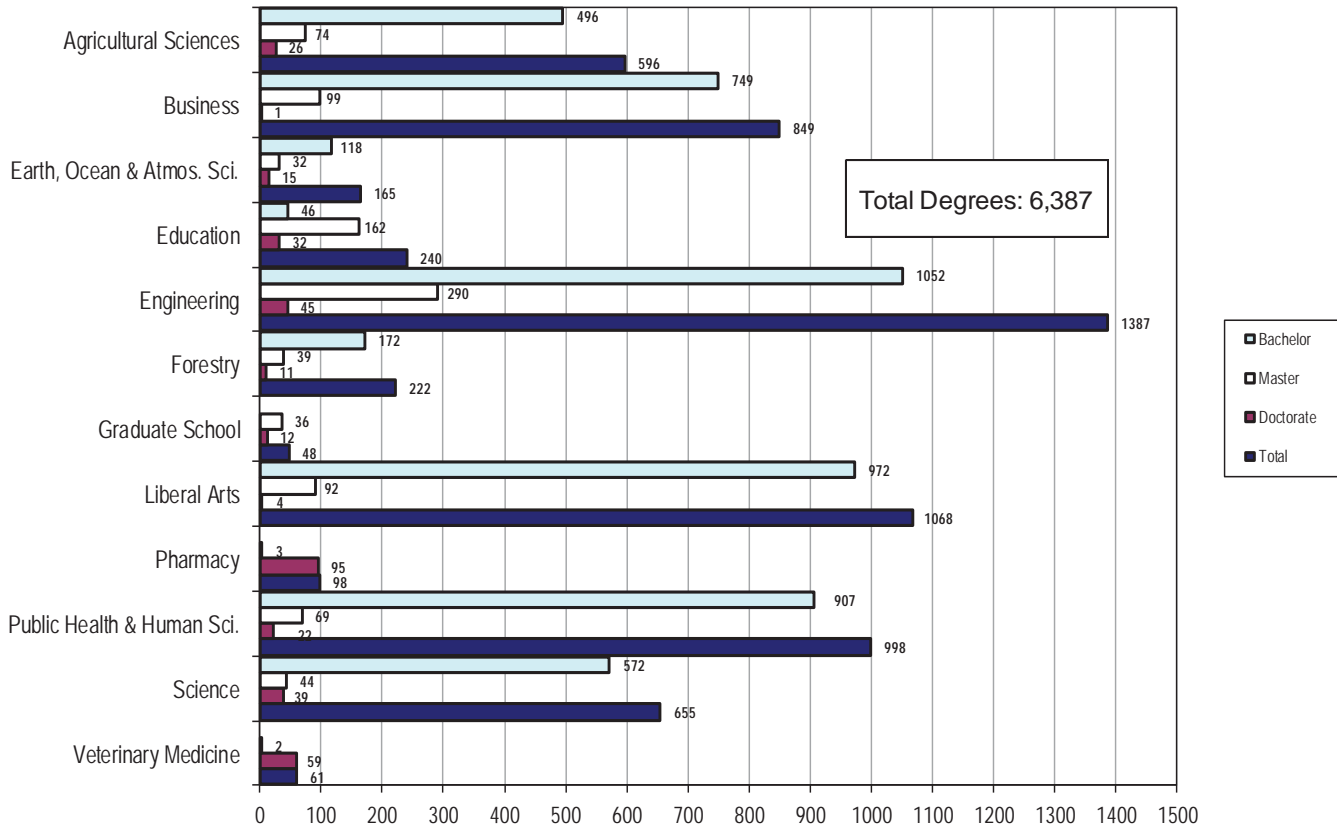
Number of Students

	2013-14	2014-15	2015-16
Student Receiving			
1 Degree	5,286	5,488	5,789
2 Degrees	295	258	284
3 Degrees	5	7	10
Total Students	5,586	5,753	6,083

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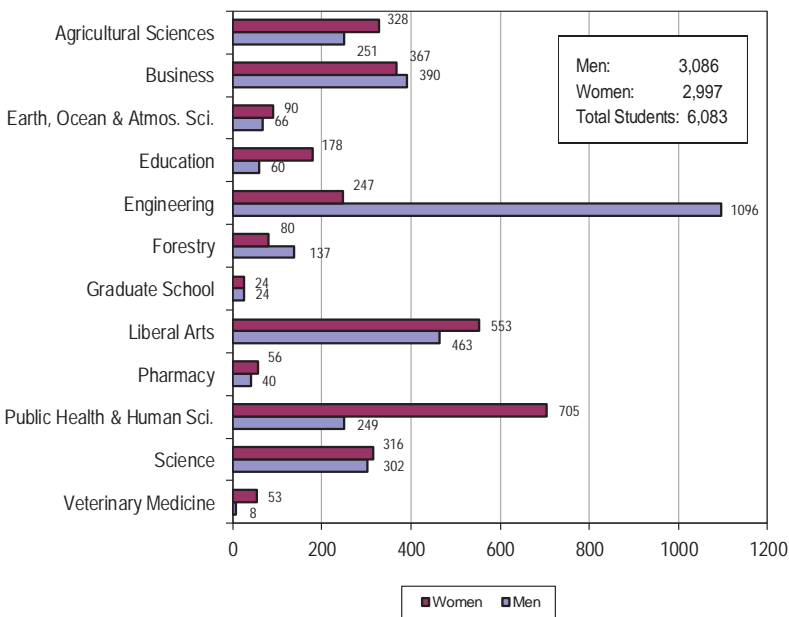
Degrees Conferred by Academic Unit and Degree Type



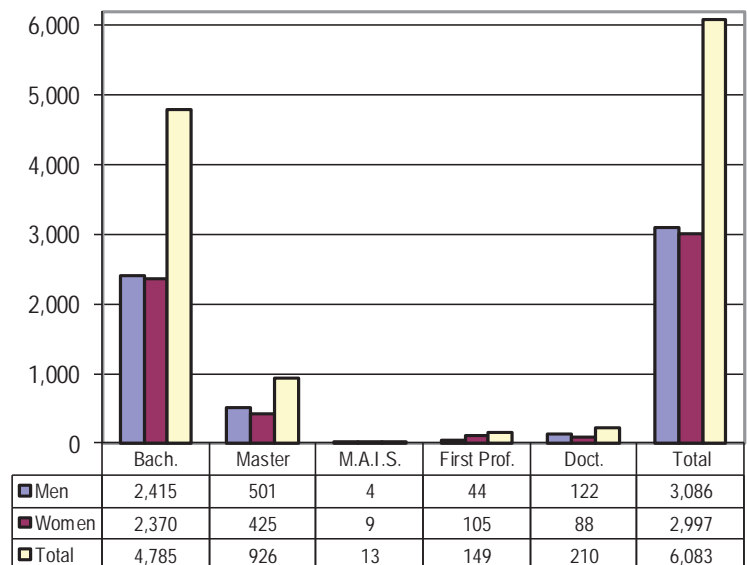
Duplicated headcount of students receiving more than one degree. Doctorate includes first professional degrees.

Number of Students graduated

By Academic Unit and Gender



By Gender and Degree Type



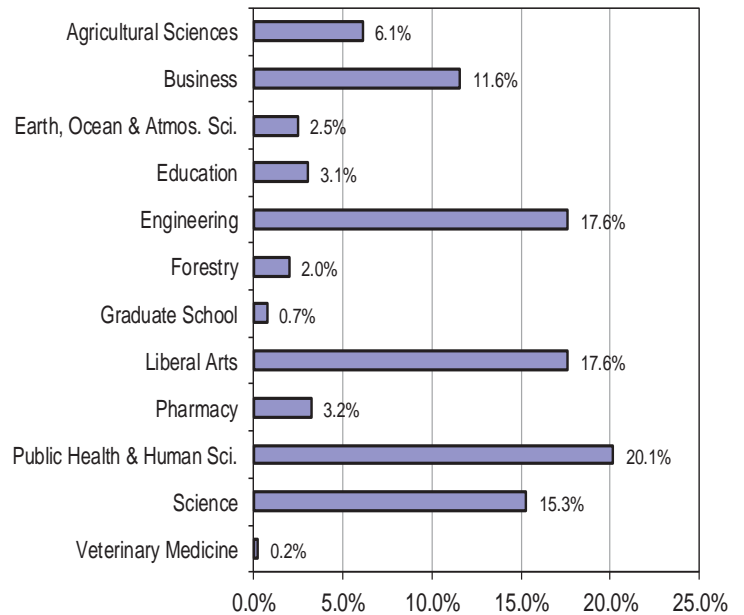
First Degree only, unduplicated headcount.

Degrees Conferred to U.S. Minorities / International Students

Degrees Awarded to U.S. Minorities by Academic Unit and Degree Type

College/School	American Indian	Asian/ Pac. Is.	Black	Hispanic	Two or More Races	Total
Agricultural Sciences	4	9	3	26	32	74
Business	4	45	6	47	38	140
Earth, Ocean & Atmos. Sci.	-	4	2	11	13	30
Education	-	10	4	17	6	37
Engineering	4	109	7	56	37	213
Forestry	1	5	1	9	8	24
Graduate School	2	2	1	2	2	9
Liberal Arts	6	35	18	99	55	213
Pharmacy	1	30	-	3	5	39
Public Health & Human Sci.	11	79	13	88	53	244
Science	2	100	5	44	34	185
Veterinary Medicine	-	1	-	1	1	3
Bachelor	30	363	49	351	219	1,042
Master	1	26	5	37	25	97
M.A.I.S.	2	1	-	1	2	4
First Professional	1	31	-	4	9	42
Doctorate	1	8	6	10	5	26
Total Minorities	35	429	60	403	260	1,211
Percent of degrees awarded to U.S. minorities = 20%						

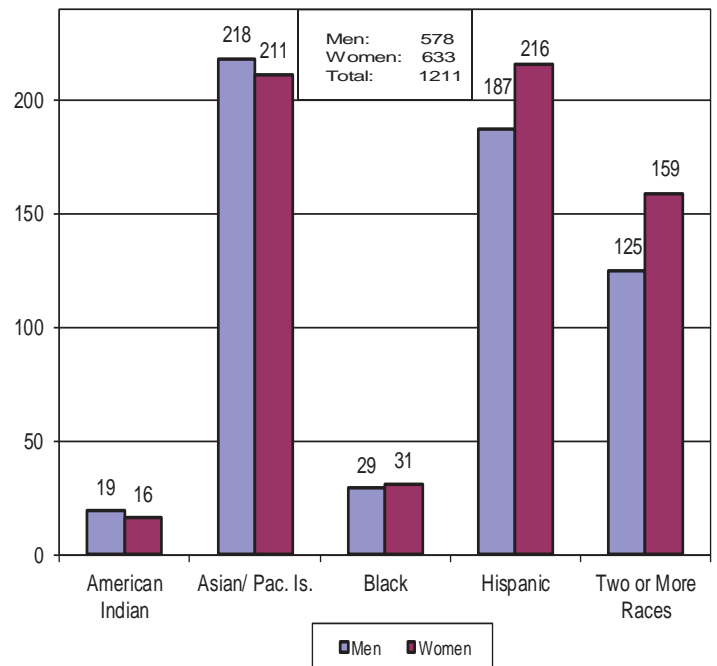
Academic Unit Percent U.S. Minority



International Student Degrees by Academic Unit and Degree Type

College/School	First					Total
	Bachelor	Master	M.A.I.S	Professional	Doctorate	
Agricultural Sciences	11	8	-	-	7	26
Business	87	64	-	-	-	151
Earth, Ocean & Atmos. Sci.	3	3	-	-	6	12
Education	-	1	-	-	1	2
Engineering	101	162	-	-	29	292
Forestry	1	5	-	-	4	10
Graduate School	-	1	-	-	-	2
Liberal Arts	28	9	-	-	-	37
Pharmacy	-	2	-	3	1	6
Public Health & Human Sci.	7	4	-	-	5	16
Science	20	9	-	-	14	43
Veterinary Medicine	-	-	-	-	-	-
Total	258	268	-	3	67	597
Percent of degrees awarded to International Students = 10%						

Degrees Awarded to U.S. Minorities by Gender



First Degree only, unduplicated headcount. Minority 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
<u>College of Agricultural Sciences</u>					<u>College of Education</u>				
Agricultural Business Management	33	-	-	33	Counseling	-	31	5	36
Agricultural Education	-	9	-	9	Education	46	14	21	81
Agricultural Sciences	97	-	-	97	Mathematics Education	-	10	1	11
Animal Science	-	7	-	7	Science Education	-	15	5	20
Animal Sciences	85	-	-	85	Teaching: Advanced Mathematics Education	-	4	-	4
Applied Economics	-	6	4	10	Teaching: Elementary Education	-	39	-	39
Bioresource Research	10	-	-	10	Teaching: Integrated Science Education	-	17	-	17
Botany	11	-	-	11	Teaching: Language Arts Education	-	17	-	17
Botany and Plant Pathology	-	4	4	8	Teaching: Music Education	-	15	-	15
Crop and Soil Science	13	-	-	13	TOTAL	46	162	32	240
Crop Science	-	6	1	7	<u>College of Earth, Ocean, and Atmospheric Sciences</u>				
Environmental Economics and Policy	14	-	-	14	Earth Sciences	36	-	-	36
Fisheries and Wildlife Sciences	96	-	-	96	Environmental Sciences	78	-	-	78
Fisheries Science	-	5	7	12	Geography	-	5	5	10
Food Science and Technology	67	12	5	84	Geology	1	7	2	10
General Agriculture	2	-	-	2	International Studies	2	-	-	2
Horticulture	47	6	-	53	Marine Resource Management	-	15	-	15
International Studies	4	-	-	4	Ocean, Earth and Atmospheric Sciences	-	5	2	7
Rangeland Ecology and Management	-	3	-	3	Oceanography	-	-	6	6
Rangeland Sciences	9	-	-	9	Sustainability	1	-	-	1
Soil Science	-	7	-	7	TOTAL	118	32	15	165
Sustainability	8	-	-	8	<u>College of Engineering</u>				
Toxicology	-	1	3	4	Biological and Ecological Engineering	-	2	1	3
Wildlife Science	-	8	2	10	Biological Engineering	37	-	-	37
TOTAL	496	74	26	596	Chemical Engineering	88	22	4	114
<u>College of Business</u>					Civil Engineering	90	55	5	150
Accountancy	77	-	-	77	Computer Science	313	41	5	359
Apparel Design	33	-	-	33	Construction Engineering Management	75	-	-	75
Business Administration	105	81	-	186	Ecological Engineering	20	-	-	20
Business Administration and Accountancy	-	16	-	16	Electrical and Computer Engineering	115	52	8	175
Business Information Systems	65	-	-	65	Energy Systems Engineering	23	-	-	23
Design and Human Environment	-	2	1	3	Environmental Engineering	19	12	-	31
Finance	121	-	-	121	Industrial Engineering	51	19	3	73
Graphic Design	21	-	-	21	International Studies	2	-	-	2
Innovation Management	9	-	-	9	Manufacturing Engineering	27	-	-	27
Interior Design	20	-	-	20	Materials Science	-	7	4	11
International Studies	3	-	-	3	Mechanical Engineering	155	54	5	214
Management	94	-	-	94	Medical Physics	-	3	-	3
Marketing	107	-	-	107	Nuclear Engineering	35	8	6	49
Merchandising Management	90	-	-	90	Radiation Health Physics	2	10	3	15
Sustainability	4	-	-	4	Robotics	-	5	1	6
TOTAL	749	99	1	849	TOTAL	1,052	290	45	1,387

COLLEGE/SCHOOL	BACH	MASTER	DOC	TOTAL	COLLEGE/SCHOOL	BACH	MASTER	DOC	TOTAL
<u>College of Forestry</u>									
Forest Ecosystems and Society	-	13	1	14	Liberal Studies	93	-	-	93
Forest Engineering	17	1	1	19	Music	15	-	-	15
Forest Management	14	-	-	14	Philosophy	5	-	-	5
Forest Operations Management	6	-	-	6	Political Science	60	-	-	60
Forest Resources	-	-	1	1	Psychology	193	-	-	193
Forest Science	-	-	2	2	Public Policy	-	24	1	25
Forestry	5	-	-	5	Social Science	12	-	-	12
International Studies	3	-	-	3	Sociology	94	-	-	94
Natural Resources	92	15	-	107	Spanish	18	-	-	18
Recreation Resource Management	8	-	-	8	Speech Communication	62	-	-	62
Renewable Materials	13	-	-	13	Sustainability	3	-	-	3
Sustainability	2	-	-	2	Women, Gender, and Sexuality Studies	9	4	-	13
Sustainable Forest Management	-	7	1	8	TOTAL	972	92	4	1,068
Tourism and Outdoor Leadership	12	-	-	12	<u>College of Pharmacy</u>				
Wood Science	-	3	5	8	Pharmaceutical Sciences	-	2	-	2
TOTAL	172	39	11	222	Pharmacy	-	1	3	4
					Pharmacy, Doctor of Pharmacy (4-year)	-	-	92	92
					TOTAL	-	3	-	95
					98				
<u>Graduate School</u>					<u>College of Public Health and Human Sciences</u>				
Applied Biotechnology	-	1	-	1	Athletic Training	25	-	-	25
Comparative Health Sciences	-	-	1	1	Exercise and Sport Science	214	11	3	228
Environmental Sciences	-	4	6	10	Human Development and Family Sciences	361	-	-	361
Interdisciplinary Studies	-	13	-	13	Human Development and Family Studies	-	2	7	9
Molecular and Cellular Biology	-	-	2	2	International Studies	2	-	-	2
Water Resources Engineering	-	8	2	10	Kinesiology	54	2	2	58
Water Resources Policy and Management	-	4	-	4	Nutrition	43	1	1	45
TOTAL	-	36	12	48	Public Health	205	53	9	267
					Sustainability	3	-	-	3
					TOTAL	907	69	22	998
<u>College of Liberal Arts</u>					<u>College of Science</u>				
American Studies	3	-	-	3	Biochemistry and Biophysics	23	-	1	24
Anthropology	69	-	-	69	BioHealth Sciences	86	-	-	86
Applied Anthropology	-	8	2	10	Biology	134	-	-	134
Applied Ethics	-	1	-	1	Chemistry	54	7	12	73
Applied Visual Arts	17	-	-	17	General Science	32	-	-	32
Art	11	-	-	11	International Studies	12	-	-	12
College Student Services Administration	-	16	-	16	Mathematics	57	16	6	79
Contemporary Hispanic Studies	-	2	-	2	Microbiology	97	3	7	107
Creative Writing	-	25	-	25	Physics	16	-	5	21
Digital Communication Arts	99	-	-	99	Statistics	-	17	2	19
Economics	100	-	-	100	Zoology	61	1	6	68
English	41	10	-	51	TOTAL	572	44	39	655
Ethnic Studies	2	-	-	2					
French	5	-	-	5	<u>College of Veterinary Medicine</u>				
German	2	-	-	2	Veterinary Medicine - DVM	-	-	59	59
History	51	-	-	51	Veterinary Science	-	2	-	2
History of Science	-	2	1	3	TOTAL	-	2	59	61
International Studies	8	-	-	8	TOTAL University	5,084	942	361	6,387

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

Concentration	Number
Anthropology	1
Applied Economics	1
Art	1
English	2
Ethnic Studies	2
History	3
Human Development and Family Studies	2
Philosophy	2
Political Science	3
Psychology	8
Queer Studies	1
Sociology	1
Speech Communication	6
Women, Gender, and Sexuality Studies	6
Total	39

TOTAL NUMBER OF M.A.I.S. DEGREES AWARDED	13
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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.

ROTC Commissions	2011-12	2012-13	2013-14	2014-15	2015-16
Air Force	10	11	13	6	8
Army	27	49	28	17	16
Navy/Marines	27	39	34	14	20
TOTAL	64	99	75	37	44

Source: ROTC units.

Certificates and Credentials Conferred

Certificate	Men	Women	Total
Applied Ethics	-	1	1
College and University Teaching	10	16	26
Fisheries Management	5	3	8
Food in Culture and Social Justice	-	5	5
Geographic Information Science	28	31	59
Gerontology	-	3	3
Marine Resource Management	-	1	1
Medical Humanities	10	28	38
Public Health	2	10	12
Sustainable Natural Resources	3	3	6
Urban Forestry	1	1	2
Water Conflict Management and Transformation	4	6	10
Wildlife Management	1	9	10
Total Certificate	64	117	181

Initial Licensures, and Endorsements Conferred

	Men	Women	Total
Individuals Receiving Initial Licensure at Multiple Subject Level (Unduplicated Headcount)	8	37	45
Area of Initial Licensure (Duplicated Total)			
Early Childhood Teacher Education	5	34	39
Elementary Education	8	33	41
Junior High/Middle School	-	1	1
Total	13	68	81
Individuals Receiving Initial Licensure in Single Subject			
Advanced Mathematics	3	11	14
Agricultural Science and Technology	3	6	9
Biology Education	4	8	12
Business Education	1	-	1
Chemistry Education	1	1	2
Family and Consumer Science	-	1	1
Integrated Science Education	6	7	13
Language Arts Education	2	6	8
Social Science Education	4	5	9
Total	24	45	69
Specialized Endorsements			
Counseling, Track II	1	14	15
ESOL/Bilingual	6	25	31
Music Education	3	5	8
Physics Education	2	0	2
Reading	1	5	6
Total	13	49	62

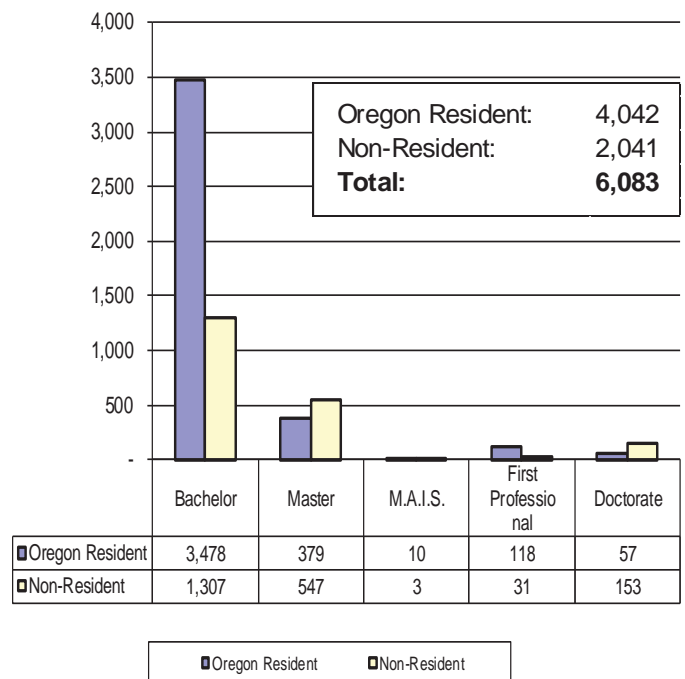
Degrees Conferred by Type and College

Degree	AGR	BUS	EOAS	ED	ENGR	FOR	GRAD	LA	PHARM	PHHS	SCI	VM	Total
BA Bachelor of Arts	2	6	-	14	3	2	-	358	-	2	6	-	393
BFA Bachelor of Fine Arts	-	21	-	-	-	-	-	46	-	-	-	-	67
BS Bachelor of Science	480	720	114	32	1,003	165	-	542	-	892	496	-	4,444
HBA Honors Bachelor of Arts	2	-	2	-	-	1	-	15	-	-	8	-	28
HBFA Honors Bachelor of Fine Arts	-	-	-	-	-	-	-	-	-	-	-	-	-
HBS Honors Bachelor of Science	12	2	2	-	46	4	-	11	-	13	62	-	152
EDM Master of Education	-	-	-	14	-	-	-	10	-	-	-	-	24
MA Master of Arts	-	1	-	-	-	-	-	26	-	-	-	-	27
MAG Master of Agriculture	5	-	-	-	-	-	-	-	-	-	-	-	5
MAT Master of Arts Teaching	-	-	-	92	-	-	-	-	-	-	-	-	92
MBA Master of Business Administration	-	81	-	-	-	-	-	-	-	-	-	-	81
MBAA Master of Business Administration and Accountancy	-	16	-	-	-	-	-	-	-	-	-	-	16
MENG Master of Engineering	-	-	-	-	138	-	-	-	-	-	-	-	138
MF Master of Forestry	-	-	-	-	-	5	-	-	-	-	-	-	5
MFA Master of Fine Arts	-	-	-	-	-	-	-	25	-	-	-	-	25
MHP Master of Health Physics	-	-	-	-	10	-	-	-	-	-	-	-	10
MNR Master of Natural Resources	-	-	-	-	-	15	-	-	-	-	-	-	15
MPH Master of Public Health	-	-	-	-	-	-	-	-	-	53	-	-	53
MPP Master of Public Policy	-	-	-	-	-	-	-	24	-	-	-	-	24
MS Master of Science	69	1	32	56	142	19	21	7	3	16	44	2	412
PSM Professional Science Master	-	-	-	-	-	-	2	-	-	-	-	-	2
MAIS Master of Arts in Interdisciplinary Studies	-	-	-	-	-	-	13	-	-	-	-	-	13
D PHAR Doctor of Pharmacy	-	-	-	-	-	-	-	-	92	-	-	-	92
DVM Doctor of Veterinary Medicine	-	-	-	-	-	-	-	-	-	-	-	59	59
TOTAL	596	849	165	240	1,387	222	48	1,068	98	998	- 655	- 61	6,387

Average Age of Graduates

College/School	First				
	Bachelor	Master	M.A.I.S	Professional	Doctorate
AGR	26.7	28.5	-	-	31.9
BUS	24.5	29.4	-	-	34.7
EOAS	28.9	28.8	-	-	36.7
ED	24.4	31.5	-	-	46.2
ENGR	25.9	27.6	-	-	32.5
FOR	28.1	33.1	-	-	39.2
GRAD	-	28.1	34.2	-	34.9
LA	26.4	31.7	-	-	45.1
PHARM	-	29.0	-	28.4	31.9
PHHS	25.0	29.6	-	-	36.5
SCI	23.6	27.4	-	-	31.2
VM	-	37.4	-	30.0	-
All	25.6	29.4	34.2	29.1	35.7

Residency of Graduates



First Degree only, unduplicated headcount.

Headcount of Students Awarded a Degree By College/School

College/School	Bachelor		Master		Doctorate		All		
	# of Students	% of Total for College	% of Total for College	% of Total for College	# of Students	% of Total for College	Total Students	%	
Agricultural Sciences	481	83.1	10.1	72	12.4	7.7	26	579	9.5
Business	657	86.8	13.7	99	13.1	10.5	1	757	12.4
Earth, Ocean, and Atmospheric Sciences	109	69.9	2.3	32	20.5	3.4	15	156	2.6
Education	45	18.9	0.9	161	67.6	17.1	32	238	3.9
Engineering	1008	75.1	21.1	290	21.6	30.9	45	1343	22.1
Forestry	167	77.0	3.5	39	18.0	4.2	11	217	3.6
Graduate School*	0	0.0	0.0	36	75.0	3.8	12	48	0.8
Liberal Arts	920	90.6	19.2	92	9.1	9.8	4	1016	16.7
Pharmacy**	0	0.0	0.0	3	3.1	0.3	93	96	1.6
Public Health and Human Sciences	863	90.5	18.0	69	7.2	7.3	22	954	15.7
Science	535	86.6	11.2	44	7.1	4.7	39	618	10.2
Veterinary Medicine***	0	0.0	0.0	2	3.3	0.2	59	61	1.0
TOTAL	4,785	78.7	100.0	939	15.4	100.0	359	6,083	100.0

First degree only, unduplicated headcount.

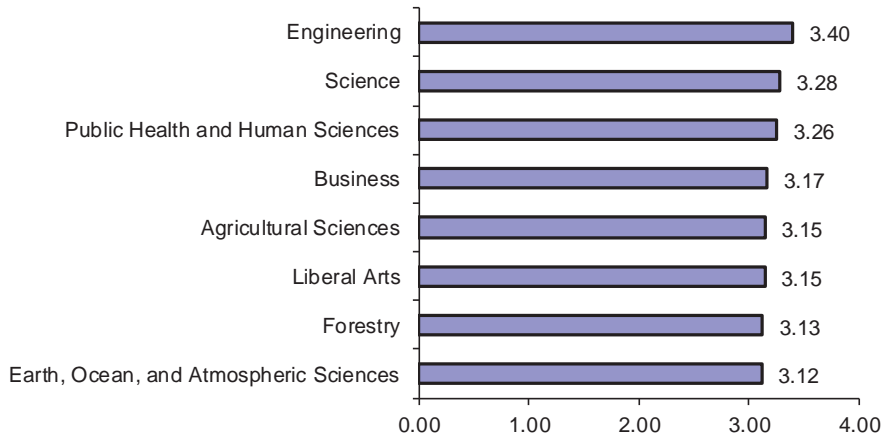
*Masters in Graduate School include students receiving M.A.I.S. degrees.

**Doctorates in Pharmacy include Pharm D. First Professional degrees.

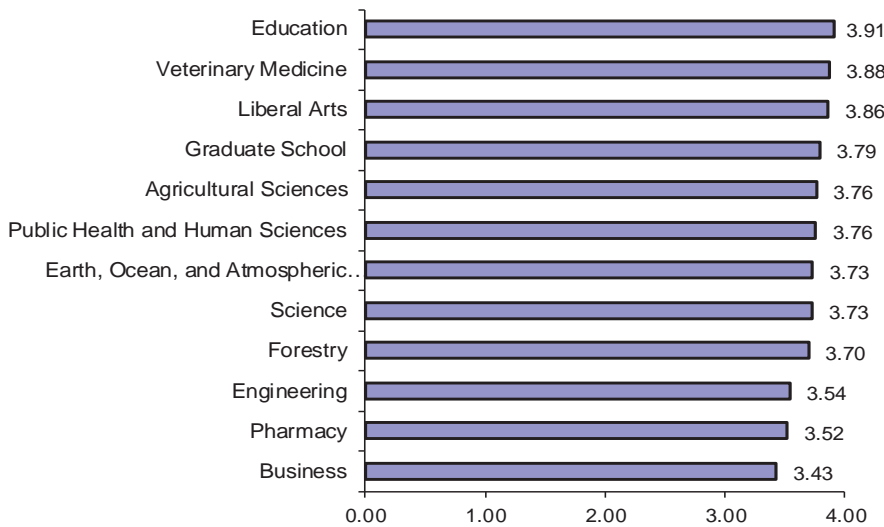
***Doctorate in Veterinary Medicine include D.V.M. First Professional degrees.

Grade Point Average of Graduates

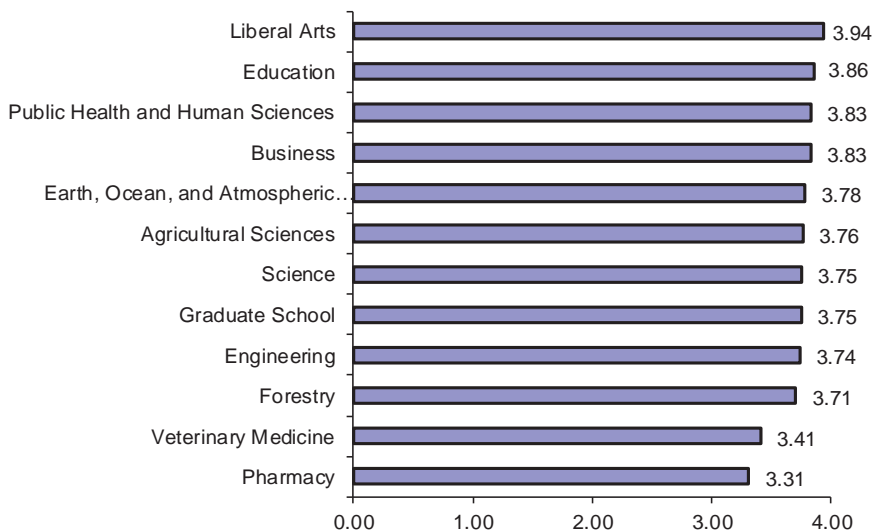
Bachelor



Master



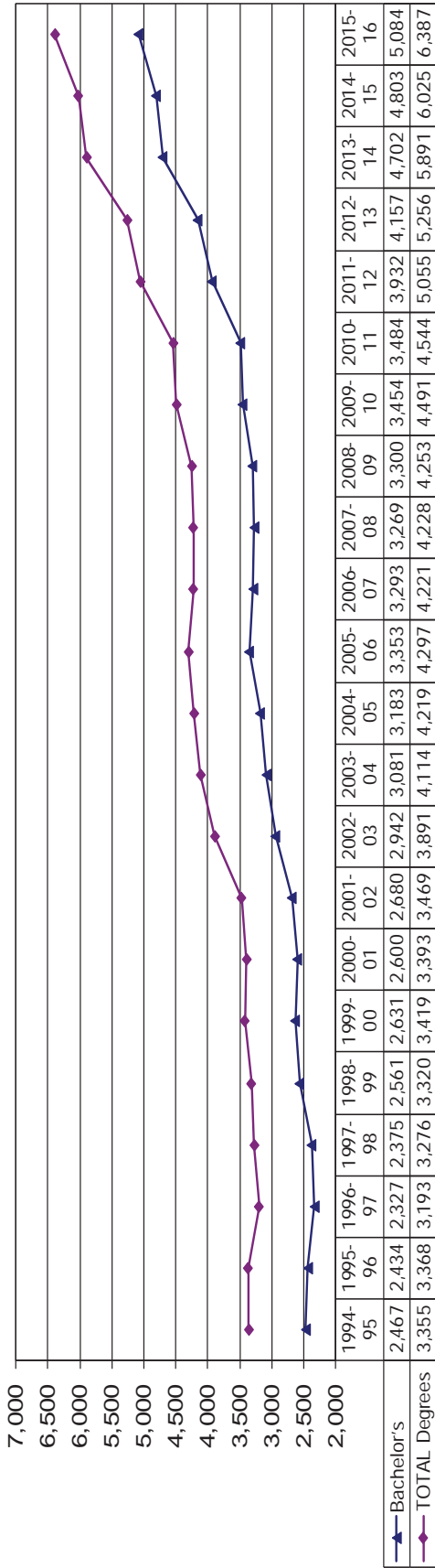
Doctorate and First Professional



Grade Point Average- by Degree Type and Gender

	2015	2016
Bachelor		
Men	3.18	3.20
Women	3.25	3.28
ALL	3.21	3.24
Master		
Men	3.66	3.62
Women	3.77	3.77
ALL	3.72	3.69
M.A.I.S.		
Men	3.63	3.70
Women	3.78	3.79
ALL	3.72	3.77
First Professional		
Men	3.42	3.24
Women	3.33	3.39
ALL	3.36	3.34
Doctorate		
Men	3.76	3.75
Women	3.80	3.82
ALL	3.78	3.78
All Graduates		
Men	3.28	3.29
Women	3.35	3.37
ALL	3.31	3.33

Degrees Conferred by Degree type: Academic Years 1994-95 to 2015-16



Note: The number of First Professional degrees awarded between 1994-95 and 1995-96 is for Doctor of Veterinary Medicine only. From 1996-97 to present, the First Professional degrees include both the DVM and Doctor of Pharmacy degrees.

Highlights

- The number of degrees awarded during the 2015-16 academic year was 6,387. In all, OSU has awarded 237,619 degrees through 147 annual commencements.
- Compared to 2014-15, the total number of degrees awarded increased by 6%. The number of Bachelor degrees increased by 5.9%; First Professional degrees increased by 7.9%; Masters degrees increased by 8.2%; and Doctoral degrees decreased by -.5%.
- 10 students received three degrees; and 284 students received two degrees.
- The College of Engineering awarded the largest number of degrees (1387) when compared to the other academic units.
- The average age for Bachelor, Master, M.A.I.S, First Professional, and Doctorate degree recipients was 25.6, 29.4, 34.2, 29.1, and 35.7, respectively.
- The College of Public Health and Human Sciences had the largest percentage of U.S. minority graduates: 20.1%.
- The number of U.S. minority graduates was 1211 or 20% of all graduates in 2015-16. More U.S. minority women (633) than men (578) earned degrees in 2015-16 at OSU.
- 66.4% of the graduates were Oregon residents; 33.6% of the graduates were non-residents.

- The grade point average (GPA) for students receiving Bachelor, Master, M.A.I.S, First Professional, and Doctorate degrees was 3.24, 3.69, 3.77, 3.34, and 3.78, respectively.

Top Five Majors by Degree Type:

Bachelor's

Human Development and Family Sciences	361
Computer Science	313
Exercise and Sport Science*	268
Public Health	205
Psychology	193

*Includes Kinesiology

Master's

Business Administration	81
Civil Engineering	55
Mechanical Engineering	54
Public Health	53
Electrical and Computer Engineering	52

Doctorate

Education	21
Chemistry	12
Public Health	9
Electrical and Computer Engineering	8
Microbiology	7
Fisheries Science	7
Human Development and Family Studies	7

147th Commencement



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