

UW-Madison Trends in Degrees Conferred: RESEARCH DOCTORAL DEGREES, 2007-2016 (Head Count)

Status	Code	Major Name	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	5 Yr Avg	10 Yr Avg
	018	African Languages and Literature	1	0	1	1	0	3	4	4	3	1	3.0	1.8
	021	Agricultural and Applied Economics	8	1	6	6	4	6	3	5	6	6	5.2	5.1
	054	Agronomy	2	2	0	1	0	0	1	0	1	1	0.6	0.8
	065	Animal Sciences	3	3	2	3	2	1	4	4	5	6	4.0	3.3
	067	Anthropology	7	4	5	9	6	4	9	8	4	7	6.4	6.3
	090	Art History	1	1	2	5	4	2	2	2	7	3	3.2	2.9
	094	Astronomy	2	1	5	5	5	5	3	2	3	3	3.2	3.4
	675	Atmospheric and Oceanic Sciences	4	6	5	4	6	5	6	3	4	7	5.0	5.0
Reorg	103	Biochemistry	30	35	19	31	24	20	22	12	15	22	18.2	23.0
	038	Biological Systems Engineering	3	0	0	1	2	0	3	4	5	2	2.8	2.0
	115	Biomedical Engineering	2	9	6	8	11	12	6	13	14	19	12.8	10.0
	117	Biophysics	3	4	4	3	5	7	4	4	3	4	4.4	4.1
	121	Botany	8	3	4	3	3	9	3	5	3	8	5.6	4.9
	133	Business	13	14	10	7	13	9	6	13	11	7	9.2	10.3
	236	Cancer Biology	4	7	3	9	10	6	3	1	8	5	4.6	5.6
	147	Cellular and Molecular Biology	21	27	25	17	16	25	13	19	24	21	20.4	20.8
	149	Cellular and Molecular Pathology	3	1	8	4	8	3	2	8	4	8	5.0	4.9
	148	Chemical Engineering	11	23	19	15	15	22	19	18	30	17	21.2	18.9
	153	Chemistry	48	42	40	39	47	34	43	41	54	57	45.8	44.5
	171	Chinese	0	1	4	2	2	3	4	0	2	1	2.0	1.9
	175	Civil and Environmental Engineering	11	14	10	9	11	7	14	10	10	7	9.6	10.3
	189	Classical and Ancient Near Eastern Studies	1	3	1	0	1	5	5	0	2	0	2.4	1.8
New	204	Clinical Investigation							3	1	1	2	1.8	1.8
	201	Communication Arts	6	7	9	4	7	6	8	5	10	6	7.0	6.8
Rename	216	Communication Sciences and Disorders	5	2	1	1	7	4	4	7	4	7	5.2	4.2
	221	Comparative Biomedical Sciences	12	5	5	3	8	7	5	3	7	11	6.6	6.6
Rename	225	Comparative Literature and Folklore Studies	2	1	0	1	0	1	2	2	1	3	1.8	1.3
	229	Computer Sciences	20	29	20	14	13	14	24	23	23	35	23.8	21.5
End	233	Continuing and Vocational Education	4	3	3	0	0	0	0	1			0.3	1.4
	237	Counseling Psychology	8	6	7	11	7	9	6	9	2	7	6.6	7.2
	242	Curriculum and Instruction	27	11	25	18	29	35	31	30	22	30	29.6	25.8
	247	Dairy Science	2	2	3	0	3	6	3	2	6	10	5.4	3.7
	250	Development	3	5	1	1	3	2	2	3	0	4	2.2	2.4
	261	Economics	23	15	11	14	16	17	16	20	27	26	21.2	18.5
	273	Educational Leadership and Policy Analysis	28	14	19	18	21	27	15	20	25	13	20.0	20.0
	279	Educational Policy Studies	7	3	6	3	7	7	6	6	3	4	5.2	5.2
	283	Educational Psychology	10	11	13	8	8	14	12	9	11	12	11.6	10.8
	382	Electrical Engineering	34	33	29	24	26	28	22	22	43	29	28.8	29.0
	391	Endocrinology - Reproductive Physiology	1	4	6	4	0	2	6	4	1	5	3.6	3.3
	400	Engineering Mechanics	0	2	1	0	2	1	1	3	2	2	1.8	1.4
	405	English	16	17	19	24	19	19	24	23	25	13	20.8	19.9
	409	Entomology	0	3	2	7	1	2	3	3	3	3	2.8	2.7
Rename	593	Environment and Resources	4	2	6	9	10	8	5	10	12	10	9.0	7.6
	411	Environmental Chemistry and Technology	5	1	3	2	4	1	2	2	2	3	2.0	2.5
Ended	413	Environmental Monitoring	0	0	0	0	0	2					2.0	0.3
New	421	Epidemiology							1	0	2	1	1.0	1.0

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	436	Food Science	8	7	6	4	2	3	4	1	6	5	3.8	4.6
	441	Forestry	2	1	3	9	5	11	3	3	6	2	5.0	4.5
	445	French	1	4	7	3	2	5	7	2	7	4	5.0	4.2
Rename	617	Freshwater and Marine Sciences	0	2	4	2	1	5	1	0	4	3	2.6	2.2
	459	Genetics	16	16	17	7	11	13	8	7	4	11	8.6	11.0
	463	Geography	6	8	4	1	2	7	3	4	5	5	4.8	4.5
	465	Geological Engineering	0	0	0	0	2	0	1	1	0	2	0.8	0.6
Reorg	468	Geoscience	4	4	2	5	6	2	10	6	5	4	5.4	4.8
	477	German	6	5	1	4	3	5	3	8	3	4	4.6	4.2
Susp. Admits	497	Hebrew and Semitic Studies	0	1	0	3	1	1	1	2	1	1	1.2	1.1
	499	History	15	19	23	17	16	18	24	15	20	15	18.4	18.2
	517	History of Science, Medicine and Technology	4	7	0	2	2	1	5	4	3	0	2.6	2.8
	531	Horticulture	0	0	2	1	1	1	0	1	1	0	0.6	0.7
	549	Human Ecology	3	2	4	5	7	3	6	4	4	9	5.2	4.7
	564	Industrial Engineering	14	12	14	7	8	10	6	16	10	13	11.0	11.0
End	567	Industrial Relations	1	0	0	0	1							0.4
	580	Italian	3	0	2	1	3	9	2	0	2	3	3.2	2.5
	583	Japanese	1	0	2	1	0	0	1	0	0	3	0.8	0.8
	768	Kinesiology	1	2	0	2	0	4	3	1	5	2	3.0	2.0
Susp. Admits	596	Languages and Cultures of Asia	1	2	0	3	3	2	1	2	0	2	1.4	1.6
	603	Law	5	6	13	5	1	7	10	5	3	5		
	612	Library and Information Studies	4	2	0	1	1	4	2	1	0	1	1.6	1.6
	621	Linguistics	0	1	1	0	0	0	1	1	3	2	1.4	0.9
	630	Mass Communications	5	6	11	10	9	13	9	8	17	9	11.2	9.7
Ended	670	Materials Engineering	1	0	1	0	1	0	1	0	0	3	0.8	0.7
Ended	632	Materials Science	7	12	10	15	19	17	12	13	11	13	13.2	12.9
Rename	671	Materials Science and Engineering										0	0.0	0.0
	634	Mathematics	19	20	19	20	16	19	20	19	15	13	17.2	18.0
	643	Mechanical Engineering	21	17	22	15	15	17	10	19	24	15	17.0	17.5
	655	Medical Physics	10	10	13	14	9	15	19	23	17	12	17.2	14.2
	677	Microbiology	12	22	26	15	14	15	13	17	9	12	13.2	15.5
Rename	682	Molecular & Environmental Toxicology	4	5	4	6	7	5	3	12	4	4	5.6	5.4
	749	Molecular and Cellular Pharmacology	7	5	5	7	8	12	7	3	4	10	7.2	6.8
Reorg	687	Music	2	3	7	6	1	1	3	1	6	3	2.8	3.3
Reorg	688	Music: Performance	18	16	14	7	16	14	18	25	15	15	17.4	15.8
	710	Neuroscience	10	7	9	6	10	6	18	11	11	10	11.2	9.8
	713	Nuclear Engineering and Engineering Physics	6	9	7	9	9	3	6	9	10	9	7.4	7.7
	712	Nursing	2	6	8	4	4	6	6	5	4	5	5.2	5.0
	717	Nutritional Sciences	5	3	9	5	5	3	6	9	2	1	4.2	4.8
	744	Pharmaceutical Sciences	18	2	10	8	8	9	9	8	5	7	7.6	8.4
	765	Philosophy	10	4	5	3	9	11	7	6	6	5	7.0	6.6
	783	Physics	22	19	18	16	30	29	19	29	35	21	26.6	23.8
	792	Physiology	1	8	3	5	7	4	1	0	1	1	1.4	3.1
	794	Plant Breeding and Plant Genetics	1	10	6	8	9	6	4	10	9	10	7.8	7.3
	796	Plant Pathology	4	4	6	3	1	5	4	5	3	7	4.8	4.2
	805	Political Science	10	14	16	12	6	9	11	13	11	16	12.0	11.8

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	807	Population Health	3	10	1	8	3	6	7	9	10	4	7.2	6.1
Low Award	810	Portuguese	2	1	0	1	0	0	0	1	0	0	0.2	0.5
	832	Psychology	6	10	17	12	8	14	4	15	10	6	9.8	10.2
	868	Rehabilitation Psychology	2	3	6	6	3	3	5	7	4	5	4.8	4.4
	900	Scandinavian Studies	1	2	0	1	1	2	2	5	1	4	2.8	1.9
	908	Second Language Acquisition	1	0	3	3	2	1	1	8	3	2	3.0	2.4
	913	Slavic Languages and Literatures	0	1	2	5	1	3	2	1	3	2	2.2	2.0
	912	Social and Administrative Sciences in Pharmacy	4	1	0	2	1	3	2	6	1	3	3.0	2.3
	916	Social Welfare	7	3	7	2	3	4	9	1	4	3	4.2	4.3
	922	Sociology	13	13	18	19	21	16	19	16	27	20	19.6	18.2
	931	Soil Science	0	6	1	3	0	2	1	2	1	1	1.4	1.7
	936	Spanish	7	5	3	4	6	6	2	6	6	14	6.8	5.9
	101	Special Education	2	2	5	4	3	4	3	1	6	7	4.2	3.7
	942	Special Graduate Committee	7	2	2	3	2	2	4	5	3	2	3.2	3.2
	949	Statistics	20	13	15	13	12	9	13	10	14	24	14.0	14.3
	971	Theatre and Drama	2	3	2	3	6	5	7	4	1	1	3.6	3.4
	979	Urban and Regional Planning	1	1	0	0	0	1	0	0	2	1	0.8	0.6
	991	Wildlife Ecology	3	0	1	0	2	2	0	1	1	2	1.2	1.2
	995	Zoology	6	5	9	7	6	7	5	9	8	7	7.2	6.9
Total Number of Degrees			778	761	791	718	756	815	768	818	860	850	822	792

Sources: UW-Madison Retention Awards Dataviews. Counts effective as of October 1, 2016

Status: indicates major programs that have been implemented (New), discontinued (Ended), or renamed (Renamed) in the past 10 years.

For renamed and reorganized programs, antecedent programs are included in the trend counts under the new name

LowEnmt: Indicates a major in which fewer than five degrees have been awarded in the last five years. See Policy on Program Review and Low Enrollment Majors.

Recently approved majors in which no degrees have been awarded are not listed.

Counts are given as the count of degree majors. For example, a student earning two majors and one degree in one term is counted twice, once in each major.

Counts are a sum of awards in the summer, fall, and spring term.