

**Analysis of Student Registration as a Candidate
(from Advanced to Candidacy through Degree Conferral)
of Ph.D. Graduates Summer 2003 through Winter 2008
whose Time to Degree was 12 years or less**

Candidacy

Academic Program Summary	Ph.D. Graduates	Fall & Winter Terms Total Terms		Fall & Winter Terms Actual Terms of Registration		Actual Registered Terms as a % of Total	Average # of Unregistered Terms
		Average	Std. Dev.	Average	Std. Dev.		
Rackham Overall	3391	6.4	2.8	4.9	2.3	77%	1.5
Taubman College of Arch. and Urb. Planning	32	5.8	3.3	1.8	1.4	32%	4.0
Architecture	21	6.9	3.6	1.8	1.3	26%	5.0
Urban & Regional Planning	1	4.0	-	4.0	-	100%	-
Urban, Technological & Environmental Planning	10	3.9	1.3	1.7	1.6	44%	2.2
Ross School of Business	78	5.9	2.1	4.5	1.6	76%	1.4
School of Dentistry	10	7.4	2.1	5.0	1.7	68%	2.4
School of Education	145	5.6	3.2	3.2	2.0	58%	2.4
Educational Studies	95	5.3	3.3	3.4	2.0	65%	1.9
Higher & Postsecondary Education	50	6.1	2.8	2.8	1.8	46%	3.3
College of Engineering	1091	5.7	2.6	5.1	2.2	91%	0.5
Aerospace Engineering	70	6.8	3.0	5.8	2.1	85%	1.0
Aerospace Science	3	6.3	0.9	4.7	0.5	74%	1.7
Atmospheric & Space Science	21	6.5	1.8	6.5	1.8	99%	-
Biomedical Engineering	97	5.7	2.6	5.5	2.5	97%	0.2
Chemical Engineering	78	6.5	1.4	5.8	1.4	90%	0.7
Civil Engineering	33	5.4	2.2	5.0	2.1	92%	0.5
Computer Science & Engineering	103	7.2	2.6	6.5	2.2	91%	0.7
Electrical Engin. & Atmos. Oceanic Space Sci.	2	7.5	1.5	7.0	2.0	93%	0.5
Electrical Engineering	166	6.3	2.7	5.7	2.1	91%	0.6
Electrical Engineering: Systems	71	5.6	1.8	5.3	1.8	94%	0.3
Environmental Engineering	21	4.7	1.9	4.4	1.9	95%	0.2
Industrial & Operations Engineering	58	6.1	2.7	5.4	2.3	89%	0.6

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Macromolecular Science & Engineering	15	5.3	1.7	5.0	1.7	95%	0.3
Materials Science & Engineering	40	5.2	2.5	4.4	1.9	84%	0.8
Mechanical Engineering	235	4.5	2.1	3.9	1.6	87%	0.6
Naval Architecture & Marine Engineering	30	3.6	3.0	3.3	2.7	91%	0.3
Nuclear Engineering & Radiologic Science	43	4.4	2.5	4.2	2.5	96%	0.2
Nuclear Engineering	4	2.8	0.8	2.8	0.8	100%	-
Nuclear Science	1	8.0	-	8.0	-	100%	-
School of Information	17	6.4	2.9	5.4	1.8	84%	1.0
Division of Kinesiology	15	6.5	2.7	3.9	1.4	61%	2.5
College of Literature, Sci, and the Arts Summary	1259	7.4	3.0	5.3	2.3	72%	2.0
College of Literature, Science, and the Arts: 1,2	520	6.1	2.2	5.5	2.0	91%	0.6
Applied Physics	34	4.9	2.4	4.3	2.2	88%	0.6
Astronomy	2	11.5	1.5	8.5	1.5	74%	3.0
Astronomy & Astrophysics	6	10.3	3.0	10.2	3.2	98%	0.2
Biology	26	7.3	1.9	6.4	2.0	87%	0.9
Chemistry	183	6.5	1.7	5.9	1.6	91%	0.6
Ecology & Evolutionary Biology	20	8.4	2.9	7.3	2.1	86%	1.2
Geology	33	6.6	1.2	6.3	1.0	96%	0.3
Mathematics	71	5.3	1.3	5.1	1.2	96%	0.2
Molecular, Cellular & Developmental Biology	35	7.8	1.6	6.4	2.0	82%	1.4
Oceanography, Marine Geology & Geochem.	3	5.7	0.5	5.7	0.5	100%	-
Physics	80	4.6	1.9	4.3	1.8	93%	0.3
Statistics	27	4.4	1.8	4.0	1.7	91%	0.4

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College of Literature, Science, and the Arts: 3	486	8.1	3.1	4.8	2.2	59%	3.3
Anthropology	63	10.0	3.3	4.3	2.3	43%	5.7
Anthropology & History	14	10.9	3.5	3.9	2.3	36%	7.0
Communication	12	6.3	3.2	4.1	1.8	64%	2.3
Economics	86	7.0	2.3	5.7	1.9	81%	1.3
History	65	9.5	3.0	4.2	2.2	44%	5.4
History & Women's Studies	5	9.0	1.3	4.4	1.0	49%	4.6
Political Science	55	7.8	2.9	3.6	2.2	46%	4.2
Psychology & Women's Studies	11	6.9	2.3	5.2	2.6	75%	1.7
Psychology	131	6.8	2.0	5.1	1.8	75%	1.7
Sociology	44	9.1	4.4	5.6	2.6	62%	3.5
College of Literature, Science, and the Arts: 4	253	8.6	3.0	6.0	2.8	69%	2.7
American Culture	29	11.0	3.0	7.3	2.9	66%	3.7
Asian Languages & Cultures Buddhst	3	3.3	0.9	1.3	0.9	40%	2.0
Asian Languages & Cultures Chinese	3	5.3	1.9	1.3	0.5	25%	4.0
Asian Languages & Cultures Japan	2	4.0	3.0	1.0	-	25%	3.0
Asian Languages & Cultures	4	6.8	0.8	4.0	1.6	59%	2.8
Classical Art & Archaeology	13	8.0	1.2	5.5	2.0	69%	2.5
Classical Studies	11	7.7	1.7	7.2	1.6	93%	0.5
Comparative Literature	19	9.6	2.3	6.8	1.6	71%	2.7
English & Women's Studies	7	10.0	2.2	8.3	2.4	83%	1.7
English Language & Literature	41	10.4	2.9	9.0	1.9	87%	1.3
Germanic Language & Literatures	7	7.4	1.7	5.1	1.0	69%	2.3
History of Art	20	9.6	2.7	3.6	1.8	38%	6.0

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Linguistics & Germanic Lang. & Lit.	2	7.0	1.0	4.0	1.0	57%	3.0
Linguistics & Romance Lang. & Lit.	1	8.0	-	4.0	-	50%	4.0
Linguistics & Slavic Lang. & Lit.	1	5.0	-	2.0	-	40%	3.0
Linguistics	21	7.7	2.9	4.6	2.4	59%	3.1
Near Eastern Studies	19	7.5	2.9	4.1	2.6	55%	3.4
Philosophy	15	7.3	1.8	5.5	1.1	75%	1.8
Romance Languages & Literature French	12	8.2	2.2	6.1	2.8	74%	2.1
Romance Languages & Literature Spanish	15	7.1	2.1	5.0	1.8	71%	2.1
Slavic Languages & Literature	8	6.5	2.1	4.8	1.8	73%	1.8
Medical School	232	7.2	2.1	5.0	1.9	70%	2.1
Anatomy & Cell Biology	1	16.0	-	2.0	-	13%	14.0
Bioinformatics	11	7.0	1.9	6.0	2.0	86%	1.0
Biological Chemistry	41	7.6	2.0	4.9	1.6	65%	2.7
Cell & Developmental Biology	4	5.5	2.1	5.0	1.9	91%	0.5
Cell Devel. & Neural Biology	3	10.0	0.8	4.7	2.6	47%	5.3
Human Genetics	28	7.4	1.7	4.5	1.5	61%	2.9
Immunology	16	6.0	1.4	4.3	0.8	71%	1.8
Microbiology & Immunology	28	7.9	1.9	4.3	1.4	55%	3.5
Molecular & Integrative Physiology	16	6.6	1.2	5.0	1.5	76%	1.6
Molecular & Cellular Pathology	1	8.0	-	8.0	-	100%	-
Neuroscience	38	7.4	2.6	6.6	2.3	89%	0.8
Pathology	9	5.2	1.5	5.2	1.5	100%	-
Pharmacology	33	6.7	1.4	4.5	1.5	67%	2.2
Physiology	3	6.7	0.9	5.0	0.8	75%	1.7

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School of Music, Theatre and Dance	27	6.7	3.2	3.4	1.9	51%	3.3
Composition & Music Theory	5	5.6	1.2	2.8	1.2	50%	2.8
Music Education	1	2.0	-	1.0	-	50%	1.0
Music Musicology: Ethnomusicology	9	8.8	2.6	3.7	1.6	42%	5.1
Music Musicology: Historical	6	7.5	4.1	5.0	1.4	67%	2.5
Music Theory	4	4.0	1.2	3.3	2.0	81%	0.8
Theatre	2	6.0	2.0	1.0	1.0	17%	5.0
School of Natural Resources and Environment	51	6.4	3.0	2.9	1.9	45%	3.5
School of Nursing	38	4.3	2.7	2.8	1.6	66%	1.4
College of Pharmacy	52	6.9	2.4	6.8	2.2	97%	0.2
Medicinal Chemistry	18	8.5	2.2	8.1	1.9	95%	0.4
Pharmaceutical Sciences	6	5.3	1.4	5.3	1.4	100%	-
Pharmaceutics	21	7.2	1.5	7.1	1.4	99%	0.1
Pharmacy	5	4.2	1.2	4.0	0.9	95%	0.2
Social & Administrative Sciences	2	2.0	-	2.0	-	100%	-
School of Public Health	177	4.8	2.1	3.9	1.9	82%	0.9
Biostatistics	43	5.5	2.0	5.1	1.6	93%	0.4
Environmental Health Sci	13	5.2	2.1	4.2	2.3	81%	1.0
Epidemiological Science	59	4.1	2.3	3.1	1.6	76%	1.0
Health Service Org & Plcy	16	4.6	1.4	3.2	1.4	69%	1.4
Hlth Behavior & Hlth Educ	26	5.0	1.9	4.2	2.1	84%	0.8
Industrial Health	7	5.3	2.3	3.0	1.1	57%	2.3
Toxicology	13	4.9	1.4	4.7	1.7	95%	0.2

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Rackham Interdepartmental Programs	167	6.2	2.4	4.6	2.0	74%	1.6
Applied & Interdisciplinary Math	11	4.2	1.5	3.5	1.3	85%	0.6
Biophysics	8	5.9	1.8	5.8	1.7	98%	0.1
Cellular & Molecular Biology	29	7.6	1.2	5.3	1.5	70%	2.3
Education & Psychology	22	6.3	2.1	4.8	1.9	76%	1.5
English & Education	11	4.7	2.6	3.3	1.8	69%	1.5
Independent Interdept. Degree Program	27	6.1	3.5	4.0	2.4	65%	2.1
Public Policy & Political Science	3	5.3	1.2	4.7	1.7	88%	0.7
Public Policy & Economics	3	5.3	0.5	5.3	0.5	100%	-
Public Policy & Sociology	5	4.6	1.0	4.6	1.0	100%	-
Social Work & Soc Science	44	6.7	2.2	4.7	2.2	71%	2.0
Space & Planetary Physics	2	5.0	1.0	5.0	1.0	100%	-
Survey Methodology	2	4.5	0.5	4.5	0.5	100%	-

Rackham/ITS (jrm) July 7, 2008

Source: OARD Doctoral Degree Processing System and SA03 Data Warehouse

Notes: Detached study terms are not included in Actual Terms of Registration.

AMusD degrees are not included. Students who received their MD/Ph.D.'s as a part of the Medical Scientist Training Program are shown in a separate report.

The term counts in this report include all of a student's possible or actual registered fall and winter terms within the time frame from the term a student is advanced to candidacy through the term in which the Ph.D. is awarded, regardless of the academic career or the program level of the registration.