

**Detail Analysis of Student Registration as a Candidate
(from Advanced to Candidacy through Degree Conferral)
of Ph.D Graduates Fall 2000 through Fall 2005
whose Time to Degree was 12 years or less**

| School/College Summary | Total Ph.D Graduates | Fall & Winter Terms Total Terms | | Fall & Winter Terms Actual Terms of Registration | | Actual Reg'd Terms as a Percent of Total | Average # of Unregistered Terms |
|---|----------------------------|------------------------------------|------------|---|------------|---|--|
| | | Average | Std Dev | Average | Std Dev | | |
| Rackham Overall Totals | 3217 | 7.0 | 3.0 | 4.9 | 2.4 | 71% | 2.1 |
| Taubman College of Architecture and Urban Planning | 38 | 6.3 | 3.4 | 1.8 | 1.3 | 29% | 4.5 |
| <i>ARCHITECTURE</i> | 22 | 7.7 | 3.4 | 2.0 | 1.3 | 25% | 5.7 |
| <i>URBAN AND REGIONAL PLANNING</i> | 16 | 4.5 | 2.4 | 1.7 | 1.4 | 38% | 2.8 |
| Ross School of Business | 73 | 6.4 | 2.5 | 4.3 | 1.7 | 67% | 2.1 |
| School of Dentistry | 13 | 7.9 | 1.8 | 5.0 | 1.4 | 63% | 2.9 |
| School of Education | 137 | 6.2 | 3.4 | 3.0 | 2.0 | 48% | 3.2 |
| College of Engineering | 1001 | 6.2 | 2.7 | 5.1 | 2.2 | 82% | 1.1 |
| <i>AEROSPACE ENGINEERING</i> | 71 | 7.5 | 3.2 | 5.9 | 2.3 | 79% | 1.6 |
| <i>ATMOS., OCEAN., & SPACE SCI.</i> | 20 | 7.5 | 2.1 | 6.4 | 2.0 | 85% | 1.1 |
| <i>BIOMEDICAL ENGINEERING</i> | 73 | 6.4 | 2.7 | 5.6 | 2.6 | 87% | 0.8 |
| <i>CHEMICAL ENGINEERING</i> | 63 | 7.1 | 2.3 | 6.0 | 1.7 | 84% | 1.1 |
| <i>CIVIL & ENVIRON. ENGINEERING</i> | 62 | 5.4 | 2.3 | 4.3 | 2.2 | 80% | 1.1 |
| <i>COMPUTER SCIENCE & ENGINEERING</i> | 88 | 8.0 | 2.7 | 6.6 | 2.2 | 83% | 1.3 |
| <i>ELECTRICAL ENG. & COMP. SCI.</i> | 169 | 6.6 | 2.6 | 5.6 | 2.1 | 85% | 1.0 |
| <i>ELECTRICAL ENG.: SYSTEMS</i> | 82 | 6.2 | 2.3 | 5.3 | 1.7 | 85% | 1.0 |
| <i>INDUS. & OPERATIONS ENG.</i> | 51 | 6.8 | 2.7 | 5.5 | 2.2 | 82% | 1.2 |
| <i>MACROMOLECULAR SCI. & ENG.</i> | 17 | 6.1 | 1.2 | 5.1 | 1.0 | 84% | 0.9 |
| <i>MATERIALS SCI. & ENGINEERING</i> | 32 | 5.6 | 1.6 | 4.3 | 1.5 | 77% | 1.3 |
| <i>MECHANICAL ENGINEERING</i> | 197 | 4.9 | 2.2 | 3.7 | 1.6 | 77% | 1.1 |
| <i>NAVAL ARCH. & MARINE ENG.</i> | 28 | 4.1 | 2.0 | 2.9 | 1.5 | 71% | 1.2 |
| <i>NUCLEAR ENG. & RADIOL. SCI.</i> | 47 | 4.4 | 2.7 | 3.7 | 2.5 | 83% | 0.7 |
| School of Information | 10 | 5.2 | 2.3 | 4.1 | 2.5 | 79% | 1.1 |
| Division of Kinesiology | 6 | 6.7 | 3.4 | 2.7 | 1.5 | 40% | 4.0 |

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| | | Average | Std Dev | Average | Std Dev | | |
| College of Lit Sci and the Arts Summary | 1242 | 7.8 | 3.0 | 5.3 | 2.4 | 67% | 2.6 |
| College of Lit Sci and the Arts: 1,2 | 479 | 6.5 | 2.6 | 5.3 | 2.2 | 82% | 1.2 |
| APPLIED PHYSICS | 34 | 4.4 | 1.8 | 3.4 | 1.7 | 77% | 1.0 |
| ASTRONOMY | 11 | 11.0 | 2.4 | 8.7 | 3.3 | 79% | 2.3 |
| BIOLOGY | 54 | 8.3 | 2.7 | 6.0 | 2.3 | 72% | 2.3 |
| CHEMISTRY | 160 | 7.0 | 2.1 | 5.8 | 1.9 | 83% | 1.2 |
| ECOLOGY & EVOLUTIONARY BIOLOGY | 12 | 9.2 | 3.1 | 6.8 | 1.9 | 75% | 2.3 |
| GEOLOGICAL SCIENCES | 33 | 6.6 | 1.9 | 5.7 | 1.4 | 86% | 0.9 |
| MATHEMATICS | 72 | 5.1 | 1.3 | 4.6 | 1.4 | 90% | 0.5 |
| MOLEC. CELL & DEV BIOLOGY | 19 | 7.6 | 1.5 | 6.1 | 1.9 | 79% | 1.6 |
| PHYSICS | 61 | 5.4 | 2.6 | 4.6 | 2.3 | 85% | 0.8 |
| STATISTICS | 23 | 4.2 | 1.7 | 3.6 | 1.6 | 86% | 0.6 |
| College of Lit Sci and the Arts: 3 | 509 | 8.6 | 3.0 | 5.0 | 2.5 | 59% | 3.6 |
| ANTHROPOLOGY | 67 | 10.2 | 3.0 | 4.4 | 2.7 | 43% | 5.8 |
| ANTHROPOLOGY & HISTORY | 8 | 11.4 | 3.8 | 3.8 | 1.9 | 33% | 7.6 |
| COMMUNICATION STUDIES (Ph.D.) | 9 | 5.8 | 1.5 | 4.2 | 1.5 | 73% | 1.6 |
| ECONOMICS | 81 | 7.7 | 2.6 | 5.6 | 2.2 | 73% | 2.1 |
| HISTORY | 76 | 10.1 | 2.9 | 4.4 | 2.6 | 43% | 5.7 |
| POLITICAL SCIENCE | 69 | 8.7 | 3.3 | 3.8 | 2.5 | 44% | 4.8 |
| PSYCHOLOGY | 135 | 7.4 | 2.0 | 5.7 | 1.8 | 76% | 1.7 |
| PSYCHOLOGY & WOMEN'S STUDIES | 7 | 7.0 | 1.8 | 5.9 | 1.5 | 84% | 1.1 |
| SOCIOLOGY | 56 | 9.0 | 3.0 | 6.1 | 2.9 | 68% | 2.9 |
| College of Lit Sci and the Arts: 4 | 254 | 8.9 | 2.9 | 5.7 | 2.7 | 64% | 3.2 |
| AMERICAN CULTURE | 27 | 11.1 | 3.0 | 6.7 | 2.7 | 60% | 4.4 |
| ASIAN LANGUAGES & CULTURES | 11 | 5.7 | 2.9 | 2.3 | 1.1 | 40% | 3.5 |
| CLASSICAL ART & ARCHAEOLOGY | 12 | 9.3 | 2.1 | 5.8 | 1.8 | 63% | 3.4 |
| CLASSICAL STUDIES | 11 | 8.1 | 1.6 | 7.3 | 1.6 | 90% | 0.8 |
| COMPARATIVE LITERATURE | 23 | 9.8 | 2.5 | 6.5 | 2.0 | 66% | 3.3 |
| ENGLISH & WOMEN'S STUDIES | 7 | 9.9 | 1.9 | 9.1 | 1.7 | 93% | 0.7 |
| ENGLISH LANGUAGE & LITERATURE | 43 | 10.2 | 2.6 | 8.1 | 2.2 | 80% | 2.1 |
| GERMANIC LANG. & LITERATURES | 7 | 7.4 | 2.6 | 4.4 | 1.3 | 60% | 3.0 |
| HISTORY OF ART | 22 | 10.3 | 3.0 | 3.8 | 2.1 | 37% | 6.5 |
| LINGUISTICS | 17 | 8.3 | 3.0 | 3.8 | 2.5 | 45% | 4.5 |
| NEAR EASTERN STUDIES | 11 | 6.5 | 2.2 | 3.9 | 2.3 | 61% | 2.5 |
| PHILOSOPHY | 21 | 8.0 | 1.9 | 5.3 | 2.1 | 67% | 2.6 |
| ROMANCE LANGUAGES & LIT. | 31 | 7.3 | 1.7 | 4.7 | 1.6 | 64% | 2.6 |
| SLAVIC LANGUAGES & LITERATURES | 11 | 7.3 | 2.0 | 4.2 | 2.2 | 58% | 3.1 |

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| Medical School | 205 | 8.1 | 2.7 | 5.6 | 2.4 | 69% | 2.5 |
| BIOLOGICAL CHEMISTRY | 44 | 9.3 | 2.7 | 7.0 | 2.6 | 75% | 2.3 |
| CELL & DEVELOPMENTAL BIOLOGY | 8 | 9.3 | 4.0 | 4.5 | 2.4 | 49% | 4.8 |
| HUMAN GENETICS | 28 | 8.6 | 3.1 | 5.1 | 1.8 | 59% | 3.5 |
| IMMUNOLOGY | 8 | 6.4 | 0.9 | 4.9 | 1.1 | 76% | 1.5 |
| MICROBIOLOGY & IMMUNOLOGY | 25 | 7.8 | 1.6 | 4.4 | 1.2 | 56% | 3.4 |
| MOLECULAR & INTEGRATIVE PHYSIOLOGY | 17 | 7.6 | 2.6 | 5.2 | 1.9 | 69% | 2.4 |
| NEUROSCIENCE | 32 | 8.7 | 2.6 | 6.8 | 2.6 | 79% | 1.8 |
| PATHOLOGY | 10 | 5.8 | 2.2 | 4.9 | 1.8 | 84% | 0.9 |
| PHARMACOLOGY | 33 | 7.1 | 1.8 | 4.8 | 1.9 | 68% | 2.3 |
| School of Music, Theatre & Dance | 23 | 7.3 | 3.6 | 3.9 | 2.5 | 53% | 3.5 |
| MUSIC: ACADEMIC | 22 | 7.6 | 3.5 | 4.0 | 2.5 | 52% | 3.6 |
| School of Nat Res and Environment | 45 | 6.8 | 2.5 | 3.1 | 2.0 | 45% | 3.7 |
| School of Nursing | 39 | 4.4 | 2.0 | 2.8 | 1.4 | 63% | 1.6 |
| College of Pharmacy | 69 | 8.0 | 2.9 | 7.1 | 2.6 | 89% | 0.9 |
| MEDICINAL CHEMISTRY | 25 | 9.8 | 2.4 | 8.9 | 2.3 | 91% | 0.9 |
| PHARMACY | 44 | 6.9 | 2.6 | 6.1 | 2.2 | 88% | 0.8 |
| School of Public Health | 167 | 5.3 | 2.4 | 3.8 | 1.9 | 72% | 1.5 |
| BIOSTATISTICS | 35 | 5.9 | 1.3 | 5.2 | 1.2 | 89% | 0.6 |
| ENVIRON. & INDUS. HEALTH | 36 | 5.6 | 2.4 | 4.3 | 2.1 | 76% | 1.4 |
| EPIDEMIOLOGY | 59 | 4.4 | 2.0 | 3.0 | 1.4 | 68% | 1.4 |
| HEALTH BEHAVIOR & HEALTH EDUC. | 21 | 5.3 | 2.8 | 3.3 | 2.4 | 62% | 2.0 |
| HEALTH SERVICES ORG. & POLICY | 15 | 5.5 | 1.5 | 3.1 | 1.5 | 57% | 2.4 |
| Rackham Interdepartmental Programs | 149 | 7.1 | 3.1 | 4.9 | 2.6 | 69% | 2.2 |
| APPLIED & INTERDISCIPLINARY MATH | 3 | 3.7 | 1.7 | 2.3 | 0.5 | 64% | 1.3 |
| BIOPHYSICS | 14 | 6.2 | 1.9 | 5.2 | 1.7 | 84% | 1.0 |
| CELLULAR & MOLECULAR BIOLOGY | 35 | 9.1 | 2.6 | 6.7 | 2.7 | 74% | 2.4 |
| EDUCATION & PSYCHOLOGY | 12 | 6.0 | 2.1 | 4.1 | 1.6 | 68% | 1.9 |
| ENGLISH & EDUCATION | 13 | 5.1 | 2.6 | 3.6 | 2.0 | 71% | 1.5 |
| INDEPENDENT IDP | 21 | 6.8 | 4.3 | 3.8 | 2.7 | 55% | 3.0 |
| PUBLIC POLICY AND SOCIAL SCI | 5 | 5.8 | 1.0 | 5.2 | 1.3 | 90% | 0.6 |
| SOCIAL WORK & SOCIAL SCIENCE | 43 | 7.4 | 2.7 | 4.7 | 2.5 | 64% | 2.7 |
| SPACE & PLANETARY PHYSICS | 3 | 4.3 | 0.5 | 3.7 | 0.5 | 85% | 0.7 |

ITS:(jrm) 07/26/2007

Source: OARD Doctoral Degree Processing System and SA03 Data Warehouse

Notes: Detached study terms are not included since students are not registered while on detached study status.

AMusD degrees are not included.

Programs with only one Ph.D. recipient in this time period are not shown.

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.