

Availability Data for Faculty by Department, FCE012 Report, November 2006

The detailed availability reports for each college by department are available from the EOAA Liaison for your college or campus. For the name of your "EO/AA Unit Liaison", refer to the web site at <http://www.eoaa.umn.edu>. The reports identify data on degrees and specialties, sorted by department and faculty tenure category.

The reports are based on degrees awarded for the fifteen-year period, 1990 to 2004, by EEO Job Group, data source, specialty, gender, racial/ethnic category and total minority.

These data are summarized for a ten-year period, 1990-1999, for tenured faculty (2A) and a five-year period, 2000-2004, for both tenure track (2B) and term faculty (2C). The cumulative number and percent of total degrees awarded to females and minorities are reflected in the availability portion of the goal reports. This methodology is consistent with Department of Labor guidelines.

The three-digit specialties may be updated as new ones are defined and old ones become obsolete. Please contact your Unit EOAA Liaison or the University Office of Equal Opportunity and Affirmative Office at <http://www.eoaa.umn.edu>.

Source List for Faculty Availability Data, November 2006

1. Summary Report, Doctorate Recipients From United States Universities, National Research Council (1990 - 2004).
2. Professional Women and Minorities, A Total Human Resources Data Compendium, Washington, D.C., July 2002.
3. Architecture & Environmental Design, Masters Degrees, U.S., 1990 - 2004 (Source 4).
4. Trends in Degrees Conferred by Institutions of Higher Education: 1984-85 through 1990-91, U.S. Department of Education, August 1993 (NCES 93-356).
Degree and Other Awards Conferred by Institutions of Higher Education, 1994-2004, NCES 2005-182.
Digest of Education Statistics, NCES, 2005.
5. Minorities in Higher Education, 2003-2004, Twenty-First Annual Status Report, American Council on Education, 2005.
6. Law Degrees (LL.B., J.D.), U.S., 1990 – 2004 (Source 4).

7. Dentistry Graduates, (D.D.S./D.M.D.) U.S. Dental Schools, 1990-2004 (Source 4)
8. Degrees and Certificates Awarded by U.S. Library Education Programs, (ALA-Accredited Master's); 1990-2004 (Source 4).
9. University of Minnesota Employees, P/A Job Groups 4A, 4B, 4C, 4D (93xx Titles) (Fall 2006)
10. University of Minnesota Tenured Faculty (94xx Titles) (Fall 2006)
11. Head Coaches, U.S., Black Issues in Higher Education, April 10, 2003.
16. Doctorate Recipients From United States Universities, 1990-2004 (Source 01). Used for basic sciences departments.

Women and Minorities on U.S. Medical School Faculty, 2005, The Association of American Medical Colleges (AAMC), Faculty Roster System (Table 19: Distribution of U.S. Medical School Faculty by Sex, Ethnicity, Tenure and Department - All Schools). Used for clinical sciences departments.

**SPECIALTIES LIST
SUMMARY REPORT 2004
DOCTORATE RECIPIENTS FROM UNITED STATES UNIVERSITIES,
NATIONAL OPINION RESEARCH CENTER**

AGRICULTURAL SCIENCES

001 Agricultural Economics
002 Agricultural Business & Mgmt.
005 Agricultural Animal Breeding
010 Animal Nutrition
012 Dairy Science
014 Poultry Science
019 Animal Sciences, Other
020 Agronomy & Crop Science
025 Agric. & Hort. Plant Breeding
030 Plant Pathology/Phytopathology (See
also 120)
039 Plant Sciences, Other
043 Food Science
044 Food Science & Technology, Other
046 Soil Chemistry/Microbiology
049 Soil Sciences, Other
050 Horticulture Science
055 Fishing & Fisheries Sciences/Mgt.
066 Forest Sciences & Biology
068 Forest Engineering
070 Forest/Resources Mgt.
072 Wood Sci. & Pulp/Paper Tech.
074 Natural Resources/Conservation
079 Forestry & Related Sci., Other
080 Wildlife/Range Management
081 Environmental Science
098 Agriculture, General
099 Agricultural Sci., Other

BIOLOGICAL/BIOMEDICAL SCIENCES

100 Biochemistry (See 539)
103 Biomedical Sciences
105 Biophysics (See 565)
107 Biotechnology
110 Bacteriology

115 Plant Genetics
120 Plant Pathology/Phytopathology (See
also 030)
125 Plant Physiology
129 Botany/Plant Biology
130 Anatomy
133 Biometrics & Biostatistics
136 Cell/Cellular Biology & Histology
139 Ecology
142 Developmental Biology/Embryology
145 Endocrinology
148 Entomology
151 Immunology
154 Molecular Biology
157 Microbiology
160 Neuroscience
163 Nutrition Sciences
166 Parasitology
169 Toxicology
170 Genetics, Human & Animal
175 Pathology, Human & Animal
180 Pharmacology, Human & Animal
185 Physiology, Human & Animal
189 Zoology, Other
198 Biology/Biological Sciences, General
199 Biology/Biomed. Sciences, Other

HEALTH SCIENCES

200 Speech-Lang. Pathology & Audiology
210 Environmental Health
211 Environmental Toxicology
212 Health Systems/Service Admin.
215 Public Health
220 Epidemiology
222 Kinesiology/Exercise Science
230 Nursing Science
240 Pharmacy

245 Rehabilitation/Therapeutic Services
250 Veterinary Medicine
298 Health Sciences, General
299 Health Sciences, Other

ENGINEERING

300 Aerospace, Aeronaut. & Astronaut.
303 Agricultural
306 Bioengineering & Biomedical
309 Ceramic Sciences
312 Chemical
315 Civil
318 Communications
321 Computer
324 Electrical, Electronics &
 Communications
327 Engineering Mechanics
330 Engineering Physics
333 Engineering Science
336 Environmental Health Engineering
339 Industrial & Manufacturing
342 Materials Science
345 Mechanical
348 Metallurgical
351 Mining & Mineral
357 Nuclear
360 Ocean
363 Operations Research (See also 465,
 930)
366 Petroleum
369 Polymer & Plastics
372 Systems
398 Engineering, General
399 Engineering, Other

COMPUTER AND INFORMATION SCIENCES

400 Computer Science
410 Information Science & Systems
419 Computer/Info. Sci., Other

MATHEMATICS

420 Applied Mathematics
425 Algebra
430 Analysis & Functional Analysis
435 Geometry/Geom. Anal.
440 Logic (See also 785)
445 Number Theory
450 Statistics (See also 690)
455 Topology/Found.
460 Computing Theory & Practice
465 Operations Research (See also 363,
 930)
498 Mathematics/Stat., General
499 Mathematics/Stat., Other

PHYSICAL SCIENCES

Astronomy

500 Astronomy
505 Astrophysics

Atmospheric Sci. and Meteorology

510 Atmospheric Chemistry & Climatology
512 Atmospheric Physics & Dynamics
514 Meteorology
518 Atmospheric Sci./Meteorology,
 General
519 Atmospheric Sci./Meteorology, Other

Chemistry

520 Analytical
522 Inorganic
524 Nuclear
526 Organic
528 Medicinal/Pharmaceutical
530 Physical
532 Polymer
534 Theoretical
538 Chemistry, General
539 Chemistry, Other (See also 100)

Geological & Related Sciences

540 Geology
542 Geochemistry
544 Geophysics & Seismology
546 Paleontology
548 Mineralogy & Petrology
550 Stratigraphy & Sedimentation
552 Geomorphology & Glacial Geology
558 Geological & Earth Sci., General
559 Geological & Earth Sci., Other

Physics

560 Acoustics
561 Atomic/Mole./Chem.
564 Particle (Elem.)
565 Biophysics (See 105)
566 Fluids
568 Nuclear Physics
569 Optics/Phototonics
570 Plasma/Fusion
572 Polymer
574 Condensed Matter/Low Temperature
576 Applied Physics
578 Physics, General
579 Physics, Other

Ocean/Marine Sciences

580 Environmental Science
585 Hydrology & Water Resources
590 Oceanography, Chemical & Physical
595 Marine Sciences
599 Ocean/Marine, Other

PSYCHOLOGY

600 Clinical
603 Cognitive & Psycholinguistics
606 Comparative
609 Counseling
612 Developmental & Child

613 Human Development & Family Studies
615 Experimental
618 Educational (See also 822)
620 Family Psychology
621 Industrial & Organizational (See also 935)
624 Personality
627 Physiological/Psychobiology
630 Psychometrics
633 Psychometrics & Quantitative
636 School (See also 825)
639 Social
648 Psychology, General
649 Psychology, Other

SOCIAL SCIENCES

650 Anthropology
652 Area Studies
658 Criminology
662 Demography/Population Studies
666 Economics
668 Econometrics
670 Geography
674 International Relations/Affairs
678 Political Science & Government
682 Public Policy Analysis
686 Sociology
690 Statistics (See also 450)
694 Urban Affairs/Studies
698 Social Sciences, General
699 Social Sciences, Other

HUMANITIES

History

700 History, American
703 History, Asian
705 History, European
706 History, African
707 History, Latin American
710 History/Philosophy of Sci. & Tech.
718 History, General

719 History, Other

Letters

720 Classics
723 Comparative Literature
724 Folklore
729 Linguistics
732 Literature, American
733 Literature, English
734 English Language
736 Speech & Rhetorical Studies
738 Letters, General
739 Letters, Other

Foreign Languages and Literature

740 French
743 German
746 Italian
749 Spanish
752 Russian
755 Slavic (other than Russian)
758 Chinese
762 Japanese
765 Hebrew
768 Arabic
769 Other Languages & Literature

Other Humanities

770 American Studies
773 Archeology
776 Art History/Criticism/Conservation
780 Music
785 Philosophy
790 Religion/Religious Studies (See
also 984)
795 Drama/Theater Arts
798 Humanities, General
799 Humanities, Other

EDUCATION

800 Curriculum & Instruction
805 Educational Admin. & Supervision
807 Educational Leadership
810 Educ./Instruct. Media Design
815 Educ. Stat./Research Methods
820 Educ. Assess./Testing/Meas.
822 Educ. Psychology (See also 618)
825 School Psychology (See also 636)
830 Social/Philosophical Found. of
Education
835 Special Education
840 Counseling Educ./Counseling.
& Guidance
845 Higher Education/Evaluation &
Research

Teacher Education

850 Pre-elementary/Early Childhood
852 Elementary
856 Secondary
858 Adult & Continuing

Teaching Fields

860 Agricultural Education
861 Art Education
862 Business Education
864 English Education
866 Foreign Languages Education
868 Health Education
870 Family & Consumer Sci./Home
Economics
872 Tech. & Indust. Arts Education
874 Mathematics Education
876 Music Education
878 Nursing Education
880 Physical Education & Coaching
882 Reading Education
884 Science Education
885 Social Science Education
887 Trade & Industrial Education

888 Trade & Industrial Education
889 Teacher Educ. & Prof. Dev.

Other Education

898 Education, General
899 Education, Other

PROFESSIONAL FIELDS

Business ManagementAdministrative
Services

900 Accounting
905 Banking/Financial Support Services
910 Business Admin. & Management
915 Business/Managerial Economics
916 International Business/Trade/
Commerce
917 Mgmt. Information Systems/Business
Data
920 Marketing Management & Research
921 Human Resources Development
930 Operations Research (See also 363,
465)
935 Organiz. Behavior (See also 621)
938 Business Mgmt./Administration Serv.,
General
939 Business Mgmt./Administration Serv.,
Other

Communications

940 Communications Research
947 Mass Communications/Media Studies
957 Communication Theory
958 Communications, General
959 Communications, Other

Other Professional Fields

960 Architec. Environ. Design

964 Family/Consumer Sci./Human Sci,
General

968 Law
972 Library Science
974 Parks/Sports/Rec./Leisure/Fitness
976 Public Administration
980 Social Work
984 Theol./Religious Education (See
also 790)
988 Professional Fields, General
989 Professional Fields, Other

OTHER FIELDS

999 Other Fields

