

Advocacy, Research, and Innovation

## 2010 CGS International Graduate Admissions Survey, Phase I: Applications

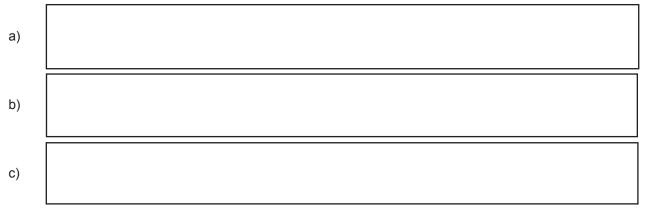
and

## Pressing Issues Survey

Institution Name:	
Name of Individual Completing the Survey:	
Phone Number:	E-mail:

## Pressing Issues Survey

1. An important part of the success of CGS is our intense interest in keeping current with the issues that you face as graduate deans and your willingness to tell us about these issues each year. Our chief vehicle for obtaining this information is this annual *Pressing Issues Survey*. Please list briefly the three most important/pressing issues or challenges now on your desk. Please list only one issue/challenge per box.



Notes: Pressing issues can include any issue related to graduate education and should not be limited to international graduate education issues. Results from the *Pressing Issues Survey* will be reported in the May 2010 issue of the CGS *Communicator*.

### (continued on page 2)

## 2010 CGS International Graduate Admissions Survey, Phase I: Applications

2. In our on-going effort to monitor international student admissions, please estimate the number of graduate applications your institution received from international students for fall 2009 and fall 2010 as of the same date each year. (*For example, fall 2009 applications as of 2/15/09 and fall 2010 applications as of 2/15/10.* See pages 3-8 for instructions, definitions and taxonomy).

Total	Fall 2009 Applications	Fall 2010 Applications
Non-U.S. Citizens (see definition on page 3)		

Select Countries/Regions of Origin	Fall 2009 Applications	Fall 2010 Applications
China		
India		
South Korea		
Middle East & Turkey (see definition on page 3)		

Total Non-U.S. Citizens by Field of Study*	Fall 2009 Applications	Fall 2010 Applications
Arts & Humanities		
Business		
Education		
Engineering		
Life Sciences		
Physical & Earth Sciences (incl. Math & Comp. Sci.)		
Social Sciences & Psychology		
Other Fields		

\* See pages 5-7 for the survey taxonomy and page 8 for the CIP crosswalk.

Please submit your survey by Friday, February 26, 2010. Click the "Submit by E-mail" button below to send your survey to CGS.

Submit by Email

### **Questions?**

If you have problems submitting your survey electronically, please contact Josh Mahler at (202) 461-3862 or <u>jmahler@cgs.nche.edu</u>. For all other questions, please contact Nathan Bell, CGS Director of Research and Policy Analysis, at (202) 461-3886 or <u>nbell@cgs.nche.edu</u>.

## SURVEY INSTRUCTIONS AND DEFINITIONS

## About the Survey:

The 2010 International Graduate Admissions Survey, Phase I: Applications is being sent to all U.S. colleges and universities that are members of the Council of Graduate Schools (CGS) as of January 2010 in order to provide an initial snapshot of graduate school applications for fall 2010. The survey asks institutions to report the numbers of applications for admission to graduate certificate and degree programs from prospective international students. The three-part International Graduate Admissions Survey has been conducted annually by CGS since 2004. Survey reports are available online at <a href="http://www.cgsnet.org">www.cgsnet.org</a>.

## Survey Instructions and Definitions (for Question 2):

- Please provide international applications data for fall 2009 and fall 2010 as of the same date each year. For example, if you provide data for fall 2009 applications as of 2/15/09, provide fall 2010 applications data as of 2/15/10. Since we are measuring changes in applications from year to year, it is important that we compare data from the same point in time each year.
- Only report data for non-U.S. citizens on temporary visas. Non-U.S. citizens are students or prospective students who are **not** citizens, nationals, or permanent residents of the United States. These individuals will be expected to be in the United States on a student visa, or on a temporary basis, and do **not** have the legal right to remain indefinitely. Students or prospective students from Puerto Rico, Guam, the U.S. Virgin Islands, or other U.S. territories are considered citizens of the United States and thus should **not** be included in the survey data. Undocumented students (i.e. illegal aliens) should **not** be included in the survey data.
- Please provide data for all international students applying for admission to graduate certificate, master's
  degree, education specialist, and doctoral degree programs offered by ALL divisions, schools, colleges, or
  departments of your institution. Each institution should submit one survey combining the data from all
  divisions, schools, colleges, and/or departments.
- Data to include: Include data for all graduate certificate and degree programs. At the master's level, include data for all students applying for admission to all master of science (M.S.) and master of arts (M.A.) programs, as well as data for students applying for admission to other master's programs in such areas as business (e.g., M.B.A.), fine arts (e.g., M.F.A.), health sciences (e.g., M.P.H.), public administration (e.g., M.P.A.), public policy (e.g., M.P.P.), social work (e.g., M.S.W.), and other master's programs. At the doctoral level, include data for students applying for admission to all doctoral programs such as Ph.D., Ed.D., D.B.A., D.F.A., and Psy.D, among others. Include data for students applying for admission to graduate certificate programs (including post-baccalaureate and post-master's certificate programs) or other graduate programs (e.g., Ed.S.).
- **Data to exclude:** Do not include data for students applying for admission to undergraduate-level or firstprofessional degree programs. First-professional degree programs include Chiropractic (D.C. or D.C.M.), Dentistry (D.D.S. or D.M.D.), Law (L.L.B., J.D.), Medicine (M.D.), Optometry (O.D.), Osteopathic Medicine (D.O.), Pharmacy (Pharm.D.), Podiatry (D.P.M., D.P., or Pod.D.), Theology (M.Div., M.H.L., B.D., or Ordination), and Veterinary Medicine (D.V.M.). Please note that this list of first-professional degree programs is comprehensive. Do not include data for non-degree students or for visiting or exchange scholars.
- When providing data for the "Select Countries/Regions of Origin" fields, only include graduate-level data for non-U.S. citizens on temporary visas. NOTE: The total of the numbers provided for the four countries/regions of origin will likely NOT equal the total provided in the "Non-U.S. Citizens" field, since the "Non-U.S. Citizens" field includes students from ALL non-U.S. countries, not just the four listed under "Select Countries/Regions of Origin."
- Middle East and Turkey includes: Bahrain, Cyprus, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Palestinian Authority, Qatar, Saudi Arabia, Syria, Turkey, United Arab Emirates, and Yemen.

- China refers to the People's Republic of China (i.e. mainland China) and excludes Hong Kong, Macau, Taiwan, etc.
- When providing data for the "Field of Study" section, only include graduate-level data for non-U.S. citizens on temporary visas. **NOTE:** The total of the numbers provided for the eight fields of study SHOULD equal the total provided in the "Non-U.S. Citizens" field, unless one or more students applied for admission to programs in more than one broad field.
- The survey taxonomy and a CIP crosswalk are included on pages 5-8. Please note that the taxonomy is based on the taxonomy used for the annual CGS/GRE Survey of Graduate Enrollment and Degrees.
- When completing the survey, please enter a "0" (zero) in fields when appropriate, e.g., when no international students in that field of study or from that country/region have applied for admission, or if your institution does not offer programs in a certain field of study. Fields should be left blank only when data are not available.
- As a courtesy, we have provided data for 2009 to institutions that responded to the Phase I survey last year. This information is intended to reduce your response burden and to serve as a guide for completing the survey. Please do not key your 2010 data into the table included in the e-mail. Rather, key your 2009 data into the electronic form for 2010, updating any numbers revised since submission last year, and adding your new data for 2010.
- **Submission instructions:** After filling in all fields, please click the "Submit by E-mail" button at the bottom of page two. A new window will appear in your e-mail application (e.g., Outlook) addressed to CGS staff member Josh Mahler, with the completed survey form attached as a .pdf document. Hit the "send" button in your e-mail application to submit your survey. We prefer to receive the survey data electronically, but if you are unable to submit by e-mail, please print the completed form and fax it to 202-331-7157.
- **Confirmation of receipt:** Within two business days of electronic submission you will receive e-mail verification from CGS that your survey was successfully submitted. If you do not receive this e-mail confirmation, please contact Josh Mahler at <u>imahler@cgs.nche.edu</u> or (202) 461-3862.
- The survey response deadline is Friday, February 26, 2010.
- **Contact information:** If you have problems submitting your survey electronically, please contact Josh Mahler at <u>imahler@cgs.nche.edu</u> or (202) 461-3862. For all other questions, please contact Nathan Bell, CGS Director of Research and Policy Analysis, at <u>nbell@cgs.nche.edu</u> or (202) 461-3886.

#### SURVEY TAXONOMY

ARTS AND HUMANITIES Arts - History, Theory, and Criticism Art History, Criticism, and Conservation Ethnomusicology Music History, Literature, and Theory Musicology Theatre Literature, History and Criticism Arts - History, Theory, and Criticism, Other Arts - Performance and Studio Arts, Entertainment, and Media Management Crafts/Craft Design Dance **Design and Applied Arts** Drama/Theatre Arts Film/Video and Photographic Arts Fine and Studio Arts Music Arts - Performance and Studio, Other **English Language and Literature** American Literature English Language and Literature **English Literature** Rhetoric and Composition/Writing Studies English Language and Literatures, Other Foreign Languages and Literatures African Languages and Literatures American Sign Language Asiatic Languages and Literatures Celtic Languages and Literatures **Classics and Classical Languages** and Literatures Germanic Languages and Literatures Iranian/Persian Languages and Literatures Modern Greek Language and Literature Romance Languages and Literatures Slavic, Baltic, and Albanian Languages and Literatures Foreign Languages and Literatures, Other History American History European History History and Philosophy of Science and Technology History, General History, Other Philosophy Ethics Logic Philosophy Philosophy, Other

Arts and Humanities, Other Linguistic, Comparative, and Related Language Studies and Services Humanities/Humanistic Studies Liberal Arts and Sciences/Liberal Arts Arts and Humanities, Other **BUSINESS** Accounting Accounting Auditing Taxation **Banking and Finance** Banking and Financial Support Services **Credit Management Financial Planning and Services** International Finance Investments and Securities **Public Finance Business Administration and** Management Business Administration and Management **Business Operations** Business/Commerce, General **Construction Management** E-Commerce Entrepreneurship Hospitality Administration/ Management Human Resources Development Human Resources Management Labor and Industrial Relations Logistics and Supply Chain Management **Operations Management** Organizational Leadership Organizational Management **Project Management** Small Business Operations Sport and Fitness Administration/Management **Telecommunications Management** Business Administration and Management, Other **Business**, Other **Business Statistics** Business/Corporate Communications **Business/Managerial Economics** Insurance International Business Management Information Systems Management Science Marketing Marketing Management Merchandising **Real Estate** Sales Business Fields, Other

#### EDUCATION

**Education Administration** Educational Administration Educational Leadership **Educational Supervision** Curriculum and Instruction Curriculum and Instruction Early Childhood Education Early Childhood Education and Teaching Kindergarten/Preschool Education and Teaching **Elementary Education** Elementary Education and Teaching **Elementary-Level Teaching Fields Educational Assessment**, **Evaluation, and Research** Educational Assessment, Testing, and Measurement Educational Evaluation and Research Educational Psychology Educational Statistics and **Research Methods** Learning Sciences School Psychology **Higher Education** Higher Education Higher Education Administration Secondary Education Secondary Education and Teaching Secondary-Level Teaching Fields **Special Education** Education/Teaching of Students w/ Specific Disabilities Education/Teaching of Students w/ Specific Learning Disabilities Education/Teaching of the Gifted and Talented Special Education and Teaching Other Special Education Fields Student Counseling and **Personnel Services** College Student Counseling and **Personnel Services Counselor Education** School Counseling and Guidance Services Student Counseling and Personnel Services, Other Education, Other Adult and Continuing Education Bilingual, Multilingual, and **Multicultural Education** Education, General Educational/Instructional Media Design Health and Physical Education International and Comparative Education Junior High/Middle School Education and Teaching **Outdoor Education** 

Social and Philosophical Foundations of Education Teaching English as a Second or Foreign Language Other Education Fields

#### ENGINEERING

**Chemical Engineering** Chemical and Biomolecular Engineering Chemical Engineering **Civil Engineering** Architectural Engineering **Civil Engineering Construction Engineering** Environmental/Environmental Health Engineering Geotechnical and Geoenvironmental Engineering Structural Engineering Surveying Engineering Transportation and Highway Engineering Water Resources Engineering Computer, Electrical, and **Electronics Engineering** Computer Engineering Computer Hardware Engineering Computer Software Engineering **Electrical Engineering Electronics Engineering** Laser and Optical Engineering **Telecommunications Engineering** Industrial Engineering Industrial Engineering Manufacturing Engineering **Operations Research** Materials Engineering Ceramic Sciences & Engineering Materials Engineering Materials Science Metallurgical Engineering Polymer/Plastics Engineering Mechanical Engineering **Engineering Mechanics** Mechanical Engineering Engineering, Other Aeronautical Engineering Aerospace Engineering Agricultural Engineering **Biochemical Engineering Biomedical/Medical Engineering** Electromechanical Engineering **Engineering Chemistry Engineering Physics Engineering Science** Forest Engineering Geological/Geophysical Engineering Mining and Mineral Engineering Naval Architecture and Marine Engineering Nuclear Engineering Ocean Engineering Paper Science and Engineering Petroleum Engineering Systems Engineering **Textile Sciences and Engineering** Engineering, Other

# LIFE SCIENCES

Agriculture, Natural Resources, and Conservation Agricultural and Domestic Animal Services Agricultural and Food Products Processing Agricultural Business and Management Agricultural Economics Agricultural Mechanization Agricultural Production Agricultural Public Services Agriculture, General Agronomy Animal Sciences **Applied Horticulture** Fishing and Fisheries Sciences and Management Food Science and Technology Forestry Horticultural Business Services International Agriculture Natural Resources and Conservation Natural Resources Management and Policy Parks, Recreation, and Leisure **Facilities Management** Parks, Recreation, and Leisure Studies Plant Sciences Soil Sciences Wildlife and Wildlands Science and Management Agriculture, Natural Resources, and Conservation, Other **Biological and Biomedical** Sciences **Anatomical Sciences** Animal Biology Bacteriology Biochemistry **Bioinformatics** Biology, General **Biomathematics** Biometry **Biophysics** Biotechnology Botany/Plant Biology Cell/Cellular Biology **Computational Biology Developmental Biology** Ecology Entomology Epidemiology Evolution Genetics Immunology **Microbiological Sciences** Molecular Biology Molecular Medicine Neurosciences Parasitology Pathology Pharmacology Physiology Population Biology **Systematics** 

Toxicology Zoology **Biological and Biomedical** Sciences, Other **Health and Medical Sciences** Allied Health Alternative and Complementary Medicine Audiology **Bioethics/Medical Ethics** Chiropractic (excluding D.C. and D.C.M.) Clinical/Medical Laboratory Science/Research **Communication Disorders** Sciences and Services **Dentistry and Oral Sciences** (excluding D.D.S. and D.M.D.) Dietetics and Clinical Nutrition Services **Environmental Health Exercise Science** Health and Medical Administrative Services Health Sciences Health/Medical Preparatory Pgms. Kinesiology Medical Sciences (excluding M.D.) Mental and Social Health Services Nursing Nutrition Sciences Occupational Therapy Optometry (excluding O.D.) Osteopathic Medicine (excluding D.O.) Pharmaceutical Sciences (excluding Pharm.D.) Physical Therapy Physician Assistant Podiatry (excluding D.P.M., D.P. and Pod.D.) Public Health Rehabilitation and Therapy Speech-Language Pathology Veterinary Biomedical and Clinical Science Veterinary Medicine (excluding D.V.M.) Health and Medical Sciences, Other PHYSICAL AND EARTH SCIENCES Chemistry Analytical Chemistry **Chemical Plastics** Chemistry, General **Environmental Chemistry** Forensic Chemistry Inorganic Chemistry Medicinal and Pharmaceutical

Chemistry Organic Chemistry Physical Chemistry Polymer Chemistry **Theoretical Chemistry** Chemistry, Other **Computer & Information Sciences** Computer and Information Sciences, General

Computer Programming **Computer Science** Computer Software and Media Applications **Computer Systems Analysis** Computer Systems Networking and Telecommunications Computer/Information Technology Administration and Management Data Processing Information Sciences/Studies **Microcomputer Applications** Computer and Information Sciences, Other Earth, Atmospheric & Marine Sciences Aquatic Biology/Limnology **Atmospheric Sciences Biological Oceanography** Earth Sciences Geochemistry **Geological Sciences** Geophysics and Seismology Geosciences Hydrology Marine Biology Marine Sciences Meteorology Oceanography Paleontology Earth, Atmospheric, and Marine Sciences. Other **Mathematical Sciences Actuarial Science Applied Mathematics** Mathematics Probability Statistics Mathematical Sciences, Other **Physics & Astronomy** Acoustics Astronomy Astrophysics Atomic/Molecular Physics **Condensed Matter and Materials Physics** Elementary Particle Physics **Nuclear Physics Optics/Optical Sciences Physics** Planetary Astronomy and Science Plasma and High-Temperature **Physics** Solid State Physics Theoretical and Mathematical **Physics** Physics and Astronomy, Other **Physical Sciences, Other** Physical Sciences, General Science Technologies Physical Sciences, Other

#### SOCIAL SCIENCES & PSYCHOLOGY

Anthropology and Archaeology Anthropology Archaeology Economics Applied Economics Econometrics

**Economics** International Economics **Political Science** International Relations Political Science and Government Public Policy Analysis Psychology Applied Psychology Clinical Psychology Cognitive Psychology Community Psychology Comparative Psychology Counselina Psycholoay Developmental and Child Psychology Experimental Psychology Forensic Psychology Industrial and Organizational Psychology Personality Psychology Physiological Psychology **Psycholinguistics** Psychology, General **Psychometrics** Psychopharmacology Quantitative Psychology Research and Experimental Psychology Social Psychology Psychology, Other Sociology Demography Rural Sociology Sociology Social Sciences, Other Adult Development and Aging Area, Ethnic, Cultural, Gender, and Group Studies Criminal Justice/Criminology Geography and Cartography Gerontology Social Sciences, General Urban Studies/Affairs Social Sciences. Other

#### OTHER FIELDS

Architecture and Environmental Design Architectural History and Criticism Architectural Sciences and Technology Architecture City/Urban, Community and **Regional Planning Environmental Design** Interior Architecture Landscape Architecture Real Estate Development Architecture and Environmental Design, Other **Communications and Journalism** Advertisina Communication and Media Studies **Communications Technologies** Journalism Mass Communication **Public Relations** Publishing

Radio, Television, and Digital Communication Speech Communication Communications and Journalism, Other **Family and Consumer Sciences** Apparel and Textiles Family and Consumer Economics Family and Consumer Sciences Family Studies Foods, Nutrition, and Wellness Studies Housing and Human Environments Human Development Human Sciences Work and Family Studies Family and Consumer Sciences, Other Library and Archival Studies Archives/Archival Administration Library and Information Science Library and Archival Sciences, Other **Public Administration** Community Organization and Advocacy **Public Administration Religion and Theology** Philosophy and Religious Studies, General **Reliaion/Reliaious Studies** Theology and Religious Vocations (excluding M.Div., M.H.L., B.D., and Ordination) Religion and Theology, Other Social Work Social Work Youth Services/Administration Social Work, Other **Other Fields** Fire Protection Homeland Security Interdisciplinary Studies Legal Research and Professional Studies (excluding L.L.B. and J.D.) Military Technologies **Multidisciplinary Studies** Other Fields Not Previously Classified

## CGS INTERNATIONAL GRADUATE ADMISSIONS SURVEY

## Cross-reference between CGS Taxonomy of Disciplines and the 2000 National Center for Education Statistics (NCES) Classification of Instructional Programs (CIP)

CGS Taxonomy Broad Field	CIP Codes
Arts and Humanities	16, 23, 24, 38.01, 50, 54
Business	52 (except 52.1304), 31.0504
Education	13, 31.05 (except 31.0504 and 31.0505), 42.17, 42.18, 51.0913, 51.2309
Engineering	14, 15
Life Sciences	01, 03, 26 (except 26.1302 and 26.1304), 30.19, 30.24, 31.01, 31.03, 31.0505, 31.99, 51 (except 51.0913, 51.2004, and 51.2309)
Physical and Earth Sciences	11, 26.1302, 26.1304, 27, 30.18, 40, 41, 51.2004, 52.1304
Social Sciences and Psychology	05, 19.0702, 30.11, 42 (except 42.17 and 42.18), 43.01, 44.05, 45
Other Fields	04, 09, 10, 12, 19 (except 19.0702), 25, 30 (except 30.11, 30.18, 30.19 and 30.24), 38.02, 38.99, 39, 43.02, 43.99, 44 (except 44.05), 48, 49, and all other fields not classified above