

## Council of Graduate Schools

## Advocacy, Research, and Innovation

### 2011 CGS International Graduate Admissions Survey, Phase III: Final Offers of Admission and Enrollment

Institution Name:				
Name of Individual Completing the Survey:				
Pho	Phone Number: E-mail:			
No	te: Question 1 applies only to U.S. citizens and pern	nanent residents.		
1.	Please provide the number of <b>U.S. citizens and perman</b> institution in graduate certificate, education specialist, ma 2010 and the fall term in 2011 as of October 1 <sup>st</sup> or the sa	aster's, or doctoral programs for the fall term in		
	U.S. Citizen and Permanent Resident First-time Graduate Enrollment: Fall 2010	Fall 2011		
2.	of origin: China, India, South Korea, and the Middle East and Turkey. In response to requests from CGS members, we are considering slightly expanding this list. What additional specific countries/regions of o if any, should CGS consider adding to the survey?			
<ul><li>Which of the following recruitment methods for international students do you find most effective for institution (check up to three)?</li><li>Recruitment fairs in the U.S.</li></ul>		onal students do you find most effective for your		
	☐ External recruiters			
	☐ International recruitment events	Check up to 3 responses only		
	☐ University/graduate school website	responded entry		
	☐ Alumni networks			
	☐ Online advertising			
	☐ Outreach through social media			
	☐ Other (please specify):			
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(continued on page 2)

**4.** Please provide the final number of offers of admission granted by your institution to prospective **international graduate students** for fall 2010 and fall 2011. In addition, please provide first-time and total enrollment figures for international graduate students at your institution as of October 1<sup>st</sup> or the same date each year. See pages 4-9 for instructions, definitions, and taxonomy.

Total Non-U.S. Citizens (see definition on page 4)		Fall 2010	Fall 2011
Total Non-U.S. Citizens (from <b>all</b> countries/regions outside the U.S.)	Offers of Admission		
	First-Time Enrollment		
	Total Enrollment		

Select Countries/Regions of Origin (see definitions on page 5)		Fall 2010	Fall 2011
	Offers of Admission		
China	First-Time Enrollment		
	Total Enrollment		
	Offers of Admission		
India	First-Time Enrollment		
	Total Enrollment		
	Offers of Admission		
South Korea	First-Time Enrollment		
	Total Enrollment		
	Offers of Admission		
Middle East and Turkey	First-Time Enrollment		
	Total Enrollment		

Total Non-U.S. Citizens by Field of Study *		Fall 2010	Fall 2011
	Offers of Admission		
Arts and Humanities	First-Time Enrollment		
	Total Enrollment		
	Offers of Admission		
Business	First-Time Enrollment		
	Total Enrollment		
	Offers of Admission		
Education	First-Time Enrollment		
	Total Enrollment		
	Offers of Admission		
Engineering	First-Time Enrollment		
	Total Enrollment		
	Offers of Admission		
Life Sciences	First-Time Enrollment		
	Total Enrollment		
	Offers of Admission		
Physical and Earth Sciences (incl. Math & Computer Science)	First-Time Enrollment		
(	Total Enrollment		

(continued on page 3)

Total Non-U.S. Citizens by Field of Study (continued)		Fall 2010	Fall 2011
	Offers of Admission		
Social Sciences and Psychology	First-Time Enrollment		
	Total Enrollment		
	Offers of Admission		
Other Fields	First-Time Enrollment		
	Total Enrollment		

<sup>\*</sup> See pages 6-8 for the survey taxonomy and page 9 for the CIP crosswalk.

Please submit your survey by Tuesday, October 11, 2011. 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 <a href="mahler@cgs.nche.edu"><u>imahler@cgs.nche.edu</u></a>. For all other questions, please contact Nathan Bell, CGS Director of Research and Policy Analysis, at (202) 461-3886 or <a href="mahler@cgs.nche.edu">nche.edu</a>.

See pages 4-5 for the survey instructions and definitions.

See pages 6-8 for the survey taxonomy.

See page 9 for the CIP crosswalk.

#### SURVEY INSTRUCTIONS AND DEFINITIONS

#### **About the Survey:**

The 2011 CGS International Graduate Admissions Survey, Phase III: Final Offers of Admission and Enrollment is being sent to all U.S. colleges and universities that are members of the Council of Graduate Schools (CGS) as of August 2011. The survey asks institutions to report the final numbers of offers of admission to prospective international graduate students, as well as first-time and total graduate enrollment figures for international students. The three-part CGS International Graduate Admissions Survey has been conducted annually since 2004. Previous survey reports are available online at <a href="https://www.cgsnet.org">www.cgsnet.org</a>.

#### Confidentiality:

All data and information submitted for the *CGS International Graduate Admissions Survey* will be treated as confidential and will only be used for research or statistical purposes by CGS. Any information released publicly will be in a format that does not allow the identification of institutions or the personal identification of students. All survey data are stored on a secure, password-protected server, and access to the raw survey data is restricted to those individuals directly involved in the data collection and analysis. Participation in the *CGS International Graduate Admissions Survey* is voluntary.

#### **Survey Instructions and Definitions (for Question 4):**

- Please provide final figures when available. If final figures are not available for both 2010 and 2011, please provide data as of October 1<sup>st</sup> or the same date each year. (For example, if you provide data for fall 2010 first-time enrollment as of 10/01/10, provide fall 2011 first-time enrollment data as of 10/01/11.) Since we are measuring changes in admissions and enrollment 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 born in 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 admitted to or enrolled in 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 international students admitted to or enrolled in graduate certificate and graduate degree programs. At the master's level, include data for all students admitted to or enrolled in all master of science (M.S.) and master of arts (M.A.) programs, as well as data for students admitted to or enrolled in 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 admitted to or enrolled in all doctoral programs such as Ph.D., Ed.D., D.B.A., D.F.A., and Psy.D, among others. Include data for students admitted to or enrolled in 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 non-degree students or for visiting or exchange scholars. Do not include data for students applying for admission to undergraduate-level or first-professional 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.

- Total international enrollment includes first-time international enrollment PLUS continuing international students. DATA CHECK: The figure you report for total enrollment should be greater than the figure you report for first-time enrollment.
- When providing data for the "Select Countries/Regions of Origin" fields, only include graduate-level data for non-U.S. citizens on temporary visas. DATA CHECK: 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 applications from, and offers of admission to, 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. DATA CHECK: The total of the numbers provided for the eight fields of study SHOULD
  equal the total provided in the "Non-U.S. Citizens" field.
- The survey taxonomy and two CIP crosswalks are included on pages 6-9. 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 have been offered admission or are enrolled in that field of study or are from that country/region, 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 2010 to institutions that responded to the *Phase III* 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 2011 data into the table included in the e-mail. Rather, key your 2010 data into the electronic form for 2011, updating any numbers revised since submission last year, and adding your new data for 2011.
- Submission instructions: After filling in all fields, please click the "Submit by E-mail" button on page three. 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 <a href="mailto:jmahler@cgs.nche.edu">jmahler@cgs.nche.edu</a> or (202) 461-3862.
- The survey response deadline is Tuesday, October 11, 2011.
- Contact information: If you have problems submitting your survey electronically, please contact Josh Mahler at <a href="mailto:jmahler@cgs.nche.edu">jmahler@cgs.nche.edu</a> or (202) 461-3862. For all other questions, please contact Nathan Bell, CGS Director of Research and Policy Analysis, at <a href="mailto:nbell@cgs.nche.edu">nbell@cgs.nche.edu</a> or (202) 461-3886.

#### **SURVEY TAXONOMY**

**ARTS AND HUMANITIES** Arts and Humanities, Other **EDUCATION** Arts - History, Theory, and **Education Administration** Linguistic, Comparative, and Criticism Related Language Studies and Educational Administration Art History, Criticism, and Educational Leadership Services Conservation Humanities/Humanistic Studies Educational Supervision Ethnomusicology Liberal Arts and Sciences/Liberal **Curriculum and Instruction** Music History, Literature, and Arts Curriculum and Instruction Arts and Humanities, Other **Early Childhood Education** Theory Musicology Earl y Childhood Education and Theatre Literature, History and **BUSINESS** Teaching Criticism Accounting Kindergarten/P reschool Education Arts - History, Theory, and Accounting and Teaching Criticism, Other **Elementary Education** Auditing Elementar y Education and Arts - Performance and Studio **Taxation** Arts, Entertainment, and Media **Banking and Finance** Teaching Management Banking and Financial Support Elementar y-Level Teaching Fields Crafts/Cra ft Design Services **Educational Assessment**, Dance Credit Management Evaluation, and Research Design and Applied Arts Financial Planning and Services Educational Assessment, Testing, Drama/ Theatre Arts International Finance and Measurement Film/Video and Photographic Arts Investments and Securities Educational Evaluation and Fine and Studio Arts Public Finance Research Music **Business Administration and** Educational Psychology Educational Statistics and Arts - Performance and Studio, Management Other Business Administration and Research Methods Learning Sciences **English Language and Literature** Management School Psychology American Literature **Business Operations** English Language and Literature Business/Commer ce, General **Higher Education** English Literature Construction Management Higher Education Rhetoric and Composition/Writing E-Commerce Higher Education Administration Entrepre neurship Secondary Education English Language and Literatures, Hospitality Administration/ Secondar y Education and Other Management Teaching Foreign Languages and **Human Resources Development** Secondar y-Level Teaching Fields Special Education Literatures Human Resources Management African Languages and Literatures Labor and Industrial Relations Education/Teach ing of Students American Sign Language Logistics and Supply Chain w/ Specific Disabilities Asiatic Languages and Literatures Management Education/Teach ing of Students Celtic Languages and Literatures Oper ations Management w/ Specific Learning Disabilities Classics and Classical Languages Orga nizational Leadership Education/Teaching of the Gifted Orga nizational Management and Literatures and Talented Germa nic Languages and Project Management Special Education and Teaching Small Business Operations Other Special Education Fields Literatures Iranian/Persian Languages and Sport and Fitness Student Counseling and Administration/Management **Personnel Services** Literatures Modern Greek Language and Telecommunications Management College Student Counseling and Literature Business Administration and Personnel Services Romance Languages and Management, Other Counselor Education Literatures **Business, Other** School Counseling and Guidance Slavic, Baltic, and Albanian **Business Statistics** Services Student Counseling and Business/Corpor ate Languages and Literatures Foreign Languages and Personnel Services, Other Communications Literatures, Other Business/Managerial **Economics** Education, Other History Adult and Continuing Education Insurance American History International Business Bilingual, Multilingual, and European History Management Information Systems Multicultural Education History and Philosophy of Science Management Science Education, General and Technology Marketing Educational/Instructional Media Histor y, General Marketing Management Design Histor y, Other Merchandising Health and Physical Education **Philosophy** Real Estate International and Comparative **Ethics** Sales Education Junior High/Middle School Logic Business Fields, Other **Education and Teaching** Philosophy

Outdoo r Education

Philosophy , Other

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

Surve ying Engineering

Transpo rtation 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

Oper ations Research

Materials Engineering

Ceramic Sciences & Engineering

Materials Engineering

Materials Science

Metallurgical Engineering Poly mer/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/Geop hysical

Engineering

Mining and Mineral Engineering Naval Architecture and Marine

Engineering

Nuclear Engineering

Ocean Engineering

Paper Science and Engineering

Petroleum Engineering

S ystems 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

Agronom y

Animal Sciences

Applied Horticulture

Fishing and Fisheries Sciences

and Management

Food Science and Technology

Forestry

Horti cultural 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

Bacter iology

Biochemistry

**Bioinformatics** Biology , General

Biomathematics

Biometr y

Bioph ysics

Biotechnolog y

Botan v/Plant Biology

Cell/Cellular Biology

Computational Biology

Developmental Biology

**Ecology** 

Entomology

**Epidemiology** 

**Evolution** 

Genetics

Immunolog y Microbiological Sciences

Molecular Biology

Molecular Medicine

Neurosciences

Parasitology

Patholog y

Pharmacolog y

Phy siology Population Biology

S ystematics

Toxicology

Zoolog y

Biological and Biomedical

Sciences, Other

**Health and Medical Sciences** 

Allied Health

Alternative and Complementary

Medicine

Audiolog y

Bioethics/Medica | 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

Optomet ry (excluding O.D.)

Osteopathic Medicine (excluding

D.O.) Pharmaceutical Sciences

(excluding Pharm.D.)

Ph ysical Therapy Ph ysician Assistant

Podiatr y (excluding D.P.M., D.P.

and Pod.D.)

Public Health

Rehabilitation and Therapy Speech-Langua ge Pathology

Veterinary Biomedical and Clinical

Science Veterinar y Medicine (excluding

D.V.M.)

Health and Medical Sciences,

Other

PHYSICAL AND EARTH SCIENCES Chemistry

Anal ytical Chemistry

Chemical Plastics

Chemistr y, General Environmental Chemistry

Forensic Chemistry

Inorganic Chemistry

Medicinal and Pharmaceutical

Chemistry Orga nic Chemistry

Ph vsical Chemistry Poly mer Chemistry

Theoretical Chemistry

Chemistr y, Other Computer & Information Sciences

Computer and Information

Sciences, General

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Computer Programming Computer Science

Computer Software and Media Applications

Computer Systems Analysis Computer Systems Networking and Telecommunications

Computer/I nformation 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

Geochemistr y Geological Sciences

Geoph ysics and Seismology

Geosciences H ydrology

Marine Biology

Marine Sciences

Meteorolog y Oceanog raphy

Paleontolog y

Earth, Atmospheric, and Marine

Sciences. Other

**Mathematical Sciences** 

Actuarial Science Applied Mathematics

Mathematics

Probabilit y Statistics

Mathematical Sciences, Other

Physics & Astronomy

Acoustics

Astronomy Astroph ysics

Atomic/Molecular Physics Condensed Matter and Materials

**Physics** 

Elementary Particle Physics

Nuclear Physics

O ptics/Optical Sciences

Phy sics

Planetary Astronomy and Science

Plasma and High-Temperature

**Physics** 

Solid State Physics

Theoretical and Mathematical

**Physics** 

Ph ysics and Astronomy, Other

Physical Sciences, Other

Physical Sciences, General Science Technologies

Ph ysical Sciences, Other

**SOCIAL SCIENCES & PSYCHOLOGY** 

Anthropology and Archaeology

Anthropolog y Archaeolog y

**Economics** 

Applied Economics **Econometrics** 

**Fconomics** 

International Economics

**Political Science** 

International Relations

Political Science and Government

Public Policy Analysis

**Psychology** 

Applied Psychology

Clinical Psychology

Cognitive Psychology

Communit y Psychology

Comparative Psychology Counseling Psychology

Developmental and Child

Psychology

Experimental Psychology

Forensic Psychology

Industrial and Organizational

Psychology

Personalit y Psychology

Phy siological Psychology

Psy cholinguistics

Psy chology, General

Psy chometrics

Psy chopharmacology

Quantitative Psychology

Research and Experimental

Psychology

Social Psychology

Psy chology, Other

Sociology

D emography

Rural Sociology

Sociology

Social Sciences, Other

Adult Development and Aging

Area, Ethnic, Cultural, Gender,

and Group Studies

Criminal Justice/Criminology

Geog raphy and Cartography

Gero ntology

Social Sciences, General

Urban Studies/Affairs

Social Sciences. Other

#### **OTHER FIELDS**

#### **Architecture and Environmental**

#### Design

Architectural History and Criticism

Architectural Sciences and

Technology

Architecture

Cit y/Urban, Community and

Regional Planning

Environmental Design

Interior Architecture

Landscape Architecture

Real Estate Development

Architecture and Environmental

Design, Other

Communications and Journalism

Adver tising

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

Famil y 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/Archiva I Administration Library and Information Science Library and Archival Sciences, Other

#### **Public Administration**

Communit y Organization and Advocacy

Public Administration

**Religion and Theology** 

Philosophy and Religious Studies,

General

Religion/Religious Studies Theology and Religious Vocations

(excluding M.Div., M.H.L., B.D., and Ordination)

Religion and Theology, Other **Social Work** 

Social Work

Y outh 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 2010 National Center for Education Statistics (NCES) Classification of Instructional Programs (CIP)

#### 2010 Cross-Reference Table

CGS Taxonomy Broad Field	2010 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), 31.06, 42.2805, 42.2806, 51.0913, 51.2309
Engineering	14, 15, 40.10
Life Sciences	01, 03, 26 (except 26.1302 and 26.1304), 30.19, 31.01, 31.03, 31.0505, 31.99, 41.01, 51 (except 51.0913, 51.2004, and 51.2309)
Physical and Earth Sciences (including Mathematics and Computer Science)	11, 26.1302, 26.1304, 27, 30.18, 40 (except 40.10), 41 (except 41.01), 51.2004, 52.1304
Social Sciences and Psychology	05, 19.0702, 30.11, 42 (except 42.2805 and 42.2806), 43.01, 44.05, 45
Other Fields	04, 09, 10, 12, 19 (except 19.0702), 25, 30 (except 30.11, 30.18, and 30.19), 38.00, 38.02, 38.99, 39, 43.02, 43.03, 43.99, 44 (except 44.05), 48, 49, and all other fields not classified above