

# 2014 CGS International Graduate Admissions Survey, Phase I: Applications

000 ID		
CGS ID:		
Institution Name:		
Name of Individual Completing the Survey:		
Phone Number:	E-mail:	
For our on-going effort to monitor international strapplications your institution received from international each year. (For example, Fall 2013 applications appages 3-9 for the instructions, definitions, and tax	ational students for Fall 2013 ar as of 2/15/13 and Fall 2014 app	nd Fall 2014 as of the same date
I. Total Non-U.S. Citizens	Fall 2013 Applications	Fall 2014 Applications
Total Non-U.S. Citizens (see definition on page 3)		
II. Non-U.S. Citizens from Select Countries/Regions of Origin	Fall 2013 Applications	Fall 2014 Applications
Countries (see definitions on page 4)		
China		
India		
South Korea		
Taiwan		
Canada		
Mexico		
Brazil		
Regions (see definitions on page 4)		
Africa		
Europe		
	T .	1

(continued on page 2)

Middle East

III. Total Non-U.S. Citizens by Field of Study (see definitions on page 5)	Fall 2013 Applications	Fall 2014 Applications
Arts & Humanities		
Business		
Education		
Engineering		
Life Sciences		
Physical & Earth Sciences (incl. Math & Comp. Sci.)		
Social Sciences & Psychology		
Other Fields		

Please submit your survey by Monday, March 17, 2014. Click the "Submit Form" button in the right-hand corner of the purple dialogue banner to send your completed survey to CGS.

You will NOT be able to submit this form through the "Preview" function on Mac computers. You MUST use Adobe Reader. To open the form with Adobe Reader, install Adobe Reader (<a href="http://get.adobe.com/reader/">http://get.adobe.com/reader/</a>), launch Adobe Reader, go to File-> Open and select the PDF form.

If you are unable to submit using the "Submit Form" button, please send completed surveys as an attachment to CGS Research at <a href="mailto:research@cgs.nche.edu">research@cgs.nche.edu</a> with "Submitting Completed Form" in the subject line.

Questions? Please contact Jeff Allum at research@cgs.nche.edu or 202-223-3791.

# SURVEY INSTRUCTIONS AND DEFINITIONS

# **About the Survey:**

The 2014 CGS 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 2014 in order to provide an initial snapshot of graduate school applications for Fall 2014. 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 www.cgsnet.org.

# 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:**

- Please provide international applications data for Fall 2013 and Fall 2014 as of the same date each year.
   For example, if you provide data for Fall 2013 applications as of 2/15/13, provide Fall 2014 applications data as of 2/15/14. 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.
- The Phase I survey collects data on <u>applications</u>, not applicants. For example, if a student applied to two graduate programs, both applications should be counted and included in the survey data.
- 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.
- Submission instructions: After filling in all fields, please click the "Submit Form" button in the right-hand corner of the document window. A new window will appear in Adobe titled "Send Form". Enter your e-mail address and your name. Click the "Send" button in the bottom right-hand corner of the dialogue box. Forms cannot be completed and sent through the "Preview" function on Mac computers. You MUST open the form in Adobe Reader. If you are unable to submit using the "Submit Form" button, please send completed surveys as an attachment to CGS Research at <a href="research@cgs.nche.edu">research@cgs.nche.edu</a>. 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 CGS Research at <a href="research@cgs.nche.edu">research@cgs.nche.edu</a>.
- The survey response deadline is Monday, March 17, 2014.
- Contact information: If you have questions regarding the survey, please contact us at <u>research@cgs.nche.edu</u> or 202-223-3791

# **SECTION I: TOTAL NON-U.S. CITIZENS**

- When providing data for Section I, "Total Non-U.S. Citizens," include non-U.S. citizens on temporary visas from *all* countries and regions of origin, not just those listed in Section II.
- 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.), and social work (e.g., M.S.W.), among 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 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. Data for all other professional programs, including business and all health-related fields not listed above (e.g., D.P.T. and D.N.P.), should be included in your survey data.

# SECTION II: NON-U.S. CITIZENS FROM SELECT COUNTRIES/REGIONS OF ORIGINS

- When providing data for Section II, "Select Countries/Regions of Origin," only include graduate-level data for non-U.S. citizens on temporary visas. NOTE: The sum of the numbers provided for the ten countries/regions of origin will likely NOT equal the total provided in Section I, "Total Non-U.S. Citizens," since Section I includes applications from students from all countries and regions of origin, not just those listed in Section II.
- **China** refers to the People's Republic of China (i.e., mainland China) and excludes Hong Kong, Macau, Taiwan, etc.
- Africa includes Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire (Ivory Coast), Democratic Republic of the Congo (formerly Zaire), Djibouti, Egypt, Eritrea, Equatorial Guinea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Réunion, Rwanda, Sahrawi Arab Democratic Republic, Saint Helena, São Tomé and Príncipe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Swaziland, Tanzania, Togo, Tunisia, Uganda, Zambia, and Zimbabwe.
- Europe includes: Albania, Andorra, Armenia, Austria, Azerbaijan, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Georgia, Germany, Gibraltar, Greece, Hungary, Iceland, Ireland, Italy, Kosovo, Latvia, Liechtenstein, Lithuania, Luxembourg, Macedonia, Malta, Moldova, Monaco, Montenegro, Netherlands, Norway, Poland, Portugal, Romania, Russia, San Marino, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, United Kingdom, and Vatican City. NOTE: Do not include data for Kazakhstan with Europe.
- Middle East includes: Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Palestinian Authority,
  Qatar, Saudi Arabia, Syria, United Arab Emirates, and Yemen. NOTE: Prior to 2012, data for students from
  Turkey were included with this region, but starting in 2012, those data should be reported with the data for
  Europe.

# SECTION III: TOTAL NON-U.S. CITIZENS BY FIELD OF STUDY

- When providing data for Section III, "Total Non-U.S. Citizens by Field of Study," only include graduate-level data for non-U.S. citizens on temporary visas. NOTE: The sum of the numbers provided for the eight fields of study SHOULD equal the total provided in Section I, "Total Non-U.S. Citizens." As a reminder, the Phase I survey collects data on applications, not applicants. If a student applied to graduate programs in more than one broad field, both applications should be counted and included in your survey data, in both Section I and Section III.
- The survey taxonomy and CIP crosswalk 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 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.

### 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

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** 

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Applied Economics

**Econometrics** 

**Fconomics** 

International Economics

**Political Science** 

International Relations

Political Science and Government

Public Policy Analysis

**Psychology** 

Applied Psychology

Clinical Psychology

Cognitive Psychology

Community Psychology

Comparative Psychology

Counseling Psychology

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

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

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 and the 2010 National Center for Education Statistics (NCES) Classification of Instructional Programs (CIP)

# 2010 Cross-Reference Table

<b>CGS Taxonomy Broad Field</b>	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