

GRUP SURVEY QUESTIONNAIRE - 2018

A. General Information

A1. About the Institution

Several items about your institution have been provided. Please check them carefully and make changes if necessary. General information about your institution will be displayed on the website of the Academic Ranking of World Universities (<http://www.shanghairanking.com/Search.jsp>).

Institution Name in English (provided)

- Please check/specify the English name of your institution you want to display on the website of the ARWU.

Institution Name in Native Language

- Please specify the name of your institution with the language of the country/area where you locate.

Abbreviated Name in English

- Please specify the abbreviation of the English name of your institution.

Other Names

- Please specify the other name(s) of your institution. If there are two names or more, please use “,” (comma) to separate them.

Founding Year

- Please check/specify the founding year of your institution.

Institutional Address: Street/Avenue, City, Country, Postcode

- Please specify the address of your institution you want to display on the website of the ARWU.

Phone Number

- Please specify the main phone number of your institution for people to contact you.

E-mail Address

- Please specify the e-mail address of your institution for people to contact you.

Web Site (provided)

- Please check/specify the web site of your institution.

Brief Description of the Institution (Less Than 1000 English Words)

- Please enter a brief description of your institution with less than 1000 English words.

A2. Contact Person (Not for Publication)

Detailed information about the contact person(s) will not be published publically and only used for

the purpose of the survey.

Name

- Please specify the name of the contact person you designated.

Job Title

- Please specify the job titles (e.g. planning officer, research officer) of the contact person.

Phone Number

- Please specify the phone number that the contact person uses.

Organization/Public E-mail Address

- Please specify the public e-mail address that the contact person works in.

Personal E-mail Address

- Please specify the personal e-mail address that the contact person uses.

B. Institutional Information

Notes:

Year of Data: The GRUP Survey - 2018 collects the information of participating institutions in the 2016 calendar year or the 2016-2017 academic/fiscal year, whichever is appropriate. Institutions that did not participate in previous GRUP surveys are also welcome to supply their data. The reference year for GRUP Survey— 2011 is the calendar year of 2009 or the 2009-2010 academic/fiscal year. The reference year for GRUP Survey— 2012 is the calendar year of 2010 or the 2010-2011 academic/fiscal year. The reference year for GRUP Survey—2013 is the calendar year of 2011 year or the 2011-2012 academic/fiscal year. And so forth for the GRUP Survey 2014 to 2017.

FTE Number: Numbers of staff or students should be provided in Full Time Equivalent (FTE), unless otherwise noted. The formulas of calculating FTE are:

FTE number of academic staff: $[FTE = \text{the number of full-time academic staff} + (\text{the number of part-time academic staff}) * (\text{the FTE conversion factor})]$. The FTE conversion factor is calculated as the total hours worked of part-time staff divided by the number of hours in a full-time schedule. For example, if part-time staff work on average for one-third of the statutory hours of full-time staff, then the FTE conversion factor is 1/3.

FTE number of students: $[FTE = \text{the number of full-time students} + (\text{the number of part-time students}) * (\text{the FTE conversion factor})]$. The FTE conversion factor is calculated as the course load generated by part-time students during reference period divided by the normal course load during reference period.

B1. Number (FTE) of Academic Staff (Teaching Related)

-B1.1 Total

-B1.1.1 Of which hold doctoral-level degrees

-B1.1.2 Of which are overseas/international staff

-B1.1.3 Of which are qualified to supervise postgraduate students

Academic Staff (Teaching Related) - Total: refers to the FTE number of personnel who

carry teaching/instruction duties, including those with released time for research, administration or service. This may include the staff holding an academic rank with titles such as professor, associate professor, assistant professor, clinical professor, instructor, lecturer, adjunct professor, adjunct associate professor, adjunct lecturer, or the equivalent of any of these academic ranks. This may also include chancellors, presidents, deans, medical practitioners, dentists, veterinarians and other health care professionals if they also undertake teaching duties. This excludes student teachers or teacher aides, research-only staff, post-doctoral fellows, administrative officers (e.g. dean of students, registrar), support personnel (e.g. clerical staff, building operations or maintenance staff, librarian, security personnel, drivers, catering staff) and doctoral student.

Holding Doctoral-Level Degrees: refers to the number of Academic Staff (Teaching Related) who hold Doctor of Philosophy (Ph.D. or sometimes D.Phil) or its equivalent (e.g. Ed.D.), or other terminal degree appropriate to their academic field or discipline.

Overseas/International Staff: refers to the FTE number of Academic Staff (Teaching Related) who do not have the nationality of the country where your institution is located.

Qualified to Supervise Postgraduate Students: refers to the number of Academic Staff (Teaching Related) who are recognized to have the right to supervise students at master's, doctoral or its equivalent levels.

B2. Number (FTE) of Academic Staff (Research Only)

-B2.1 Total

-B2.1.1 Of which hold doctoral-level degrees

-B2.1.2 Of which are overseas/international staff

-B2.1.3 Of which hold the academic rank "post-doctoral fellow"

Academic Staff (Research Only) - Total: refers to the FTE number of personnel who only carry research duties with no obligation for teaching. This may include the staff holding an academic rank with titles such as research professor, research assistant professor, research associate professor, research assistants, or post-doctoral fellows. This excludes doctoral students.

Holding Doctoral-Level Degrees: refers to the number of academic staff (research only) who hold Doctor of Philosophy (Ph.D. or sometimes D.Phil) or its equivalent (e.g. Ed.D.), or other terminal degrees.

Overseas/International Staff: refers to the FTE number of academic staff (research only) who do not have the nationality of the country where your institution is located.

Post-doctoral Fellow: refers to the FTE number of academic staff who hold the post-doctoral position/title and conduct research only.

B3. Number (FTE) of Students Enrolled at Bachelor's Level

-B3.1 Total

-B3.1.1 Of which are overseas/international students

Students Enrolled at Bachelor's Level - Total: refers to the FTE number of students who are undertaking courses at bachelor's or its equivalent level, usually requiring 3 or 4 years (or the equivalent) of full-time study.

Overseas/International Students: refer to the FTE number of students enrolled at bachelor's level who do not have the nationality of the country where your institution is located.

B4. Number (FTE) of Students Enrolled at Master's Level**-B4.1 Total**

-B4.1.1 Of which study for academic/research master's degrees

-B4.1.2 Of which study for professional master's degrees

-B4.2 Of which are overseas/international students

Students Enrolled at Master's Level - Total: refers to the FTE number of students who are undertaking courses at master's or its equivalent level. Those students may be course-based, research-based, or a mixture of the two. Normally, those students may have earned a bachelor's or its equivalent degrees.

Students Studying for Academic/Research Master's Degrees: refers to the FTE number of students who are undertaking courses for Master of Arts (M.A.), Master of Science (M.S. or M.Sc.) or its equivalent degrees awarded in the liberal arts and sciences for advanced scholarship in a subject field or discipline and for demonstrated ability to perform scholarly research. This excludes students enrolled at master's or its equivalent level for professional degrees, for example Master of Business Administration (M.B.A.), Master of Education (M.Ed.), Master of Fine Arts (M.F.A.) and Master of Public Administration (M.P.A.).

Students Studying for Professional Master's Degrees: refers to the FTE number of students who are undertaking courses for a professional master's degree such as Master of Business Administration (M.B.A.), Master of Education (M.Ed.), Master of Fine Arts (M.F.A.), Master of Public Administration (M.P.A.), Masters of Laws (LL.M.) and Masters of Science in various medical specializations (M.S.).

Overseas/International Students: refer to the FTE number of students enrolled at master's level who do not have the nationality of the country where your institution is located.

B5. Number (FTE) of Students Enrolled at Doctoral Level**-B5.1 Total**

-B5.1.1 Of which study for academic/research doctoral degrees

-B5.1.2 Of which study for professional doctoral degrees

-B5.2 Of which are overseas/international students

Students Enrolled at Doctoral Level - Total: refers to the FTE number of students who are undertaking courses at doctoral or its equivalent level. Normally, those students may have earned a bachelor's, master's or its equivalent degrees.

Students Studying for Academic/Research Doctoral Degrees: refers to the FTE number of students who are undertaking courses for academic/research doctoral degrees such as Doctor of Philosophy (Ph.D.), Doctor of Science (D.Sc./Sc.D.), or its equivalent degrees, which requires the preparation and defense of a dissertation based on original research to demonstrate ability to perform scholarly research.

Students Studying for Professional Doctoral Degrees: refers to the FTE number of students who are undertaking courses for professional doctorate degrees such as Doctor of Arts (D.A./D. Arts), Doctor of Business Administration (D.B.A.), Doctor of Education (Ed.D.), Doctor of Engineering (D.Eng./D.E.Sc./D.E.S.), Doctor of Health Science (D.H.Sc.), Doctor of Juridical Science (J.S.D./S.J.D.), Doctor of Music (D.M.), Doctor of Nursing Science (D.N.Sc.), Doctor of Public Administration (D.P.A.), Doctor of Public Health (Dr.P.H.), Doctor of Sacred Theology (S.T.D.), which may have a substantial taught element and aim to develop an individual's professional practice and to support them in providing a contribution to (professional) knowledge. This also includes study for the professional degrees in fields such as Chiropractic (D.C. or D.C.M.), Dentist (D.M.D.), Law (LL.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), Veterinary Medicine (D.V.M.).

Overseas/International Students: refers to the FTE number of students enrolled at doctoral level who do not have the nationality of the country where your institution is located.

B6. Number of Doctoral Degrees Awarded

-B6.1 Total

-B6.1.1 Of which are academic/research doctoral degrees

Doctoral Degrees Awarded - Total: refers to the overall number of doctoral or its equivalent degrees awarded in reference year, which includes academic/research and professional doctoral degrees.

Academic/Research Doctoral Degrees Awarded: refers to the number of doctoral degrees awarded that are academic/research doctoral degrees.

B7. Unemployment Rate of Graduates

-B7.1 -month/XXX-month unemployment rate of bachelor's degree recipients

-B7.2 -month/XXX-month unemployment rate of master's degree recipients

-B7.3 -month/XXX-month unemployment rate of doctoral degree recipients

Unemployment Rate of Bachelor's Degree Recipients: refers to the percentage of the total bachelor's degree recipients that is jobless, looking for a job, and available for work within 3 months after graduation. Those who have no job and are not looking for one, such as those who are continuing their studies, or who have a physical or mental disability that prevents them from participating in the labor force are not included in the labor force and are not considered unemployed. If the 3-month unemployment rate is not available, please choose the date you do employment survey and enter the figures.

Unemployment Rate of Master's Degree Recipients: refers to the percentage of the total master's degree recipients that is jobless, looking for a job, and available for work within 3 months after graduation. Those who have no job and are not looking for one, such as those who are continuing their studies, or who have a physical or mental disability that prevents them from participating in the labor force are not included in the labor force and are not considered unemployed. If the 3-month unemployment rate is not available, please choose the date you do employment survey and enter the figures.

Unemployment Rate of Doctoral Degree Recipients: refers to the percentage of the total doctoral degree recipients that is jobless, looking for a job, and available for work within 3 months after graduation. Those who have no job and are not looking for one, such as those who are continuing their studies, or who have a physical or mental disability that prevents them from participating in the labor force are not included in the labor force and are not considered unemployed. If the 3-month unemployment rate is not available, please choose the date you do employment survey and enter the figures.

B8. Institutional Income

-B8.1 Total

-B8.1.1 Of which was derived directly from governmental/public sectors

-B8.1.2 Of which was derived from student tuition and fees

-B8.1.3 Of which was derived from donations/gifts

-B8.1.4 Of which was derived from institution's investments and own business

Institutional Income - Total: refers to the overall income from funding sources such as government legislative appropriations/block funding, student tuition and fees, research grants and contracts, donations/gifts and endowment income, international agencies and other foreign sources, institution's trading activities, institution's investments, auxiliary enterprises sales and services.

From Governmental/Public Sectors: refers to the overall income directly from state/federal/regional/local governmental agencies or through an intermediate agency that are used for general institutional operations and research, which includes government legislative appropriations/block funding, research grants and contracts, student financial aids (e.g. scholarships, grants, loans and tax deductions), and charities (e.g. charitable foundations, charitable trusts).

From Student Tuition and Fees: refers to the overall income derived from all kinds of teaching courses and degree programs for which fees are charged. This may include tuition and fees from continuing professional development.

From Donations/Gifts: refers to the overall income from general and specific donations/gifts, including the income earned from the capital of the donations/gifts whether arising from the interest or dividends on investments, bank interest or rents from real property.

From Institution's Investments and Own Business: refers to the overall income from institution's investments and own business, including investments of endowment funds, income from institution's trading activities, and income from institution's auxiliary enterprise sales and services, etc.

Note:

- ♦ B8.1 Total Institutional Income includes all the income stated in B9.1 Total Research Income.
- ♦ B8.1.1 Institutional Income which was derived directly from governmental/public sectors includes B9.1.1 Research Income which was derived from governmental/public sectors.

B9. Research Income

-B9.1 Total

-B9.1.1 Of which was derived from governmental/public sectors

-B9.1.2 Of which was derived from industry

Research Income - Total: refers to the overall income derived from externally sponsored research carried out by your institution, including all research grants and contracts income from governmental (public) sectors, industrial/commercial companies, public corporations, foundations, charities, international organizations and so on.

From Governmental/Public Sectors: refers to the research grants and contracts income from governmental (public) sectors (state/federal/regional/local governmental agencies or intermediate agencies) and charities (e.g. charitable foundations, charitable trusts). This excludes all research grants and contracts income from public corporations.

From Industry: refers to the research grants and contracts income from industrial/commercial companies and public corporations.

Note:

- ♦ B9.1 Total Research Income should be included in B8.1 Total Institutional Income.
- ♦ B9.1.1 Research Income which was derived directly from governmental/public sectors should be included in B8.1.1 Institutional Income which was derived from governmental/public sectors.
- ♦ B9.1.2 Research Income which was derived directly from industry may not be included in any 4 of sub-sectors in B8 Institutional Income.