



DATA COLLECTION PORTAL

THE UNIVERSITY IMPACT RANKINGS

Version 1.3
Date 08/11/2018

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Version updates:

Notable changes from version v1.0 dated 19th October 2018

There has been change to: SDG reference ID 10.iii

- The data field definition has changed from 'Number of international students from developing countries' to 'Number of first degree international students from developing countries'.

Notable changes from version v1.2 dated 6th November 2018

There has been change to: SDG reference ID 10.iv

- The data field 'National rate of disability' has been introduced.
- The data field definition has changed from 'Number of students with disabilities' to 'Percent of students with disabilities'.

There has been change to: SDG reference ID 10.v

- The data field definition has changed from 'Number of employees with disabilities' to 'Percent of employees with disabilities'.

1. INTRODUCTION

Welcome to the *Times Higher Education* University Impact Rankings. *THE* is collecting data this year to develop a ranking of university impact to be published for the first time in 2019.

The *THE* University Impact Rankings are based on the United Nations Sustainable Development Goals (SDGs) <https://www.un.org/sustainabledevelopment/sustainable-development-goals/>

For the first iteration of these rankings we will be focussing on eleven of the seventeen Sustainable Development Goals.

SDG3: Good Health and Wellbeing

SDG4: Quality Education

SDG5: Gender Equality

SDG8: Decent Work and Economic Growth

SDG9: Industry, Innovation and Infrastructure

SDG10: Reduced Inequalities

SDG11: Sustainable Cities and Communities

SDG12: Responsible Consumption and production
SDG13: Climate Action
SDG16: Peace, Justice and Strong Institutions
SDG17: Partnership for the Goals

We understand that universities may not record evidence of impact for all SDGs, therefore we have developed two options to allow as many universities as possible to participate in these rankings.

OPTION 1: OVERALL IMPACT RANKINGS

To be considered for the overall *THE* University Impact Rankings you must submit data for at least **four** out of the eleven Sustainable Development Goals (SDGs) under consideration for these rankings.

- **SDG17 – Partnerships for the Goals** is mandatory; plus
- Three or more elective SDGs from the list of non-mandatory SDGs.

OPTION 2: RANKING FOR AN INDIVIDUAL SUSTAINABLE DEVELOPMENT GOAL

If you do not have complete data for four SDGs, it is possible to be considered for inclusion in one or more rankings of individual Sustainable Development Goals. For this option, you can elect to submit data for any of the eleven SDGs we are focussing on for the pilot.

1.1. List of mandatory SDGs

SDG17 – Partnership for the Goals

This is mandatory for inclusion in the overall Impact Rankings.

1.2. List of non-mandatory SDGs

SDG3: Good Health and Wellbeing
SDG4: Quality Education
SDG5: Gender Equality
SDG8: Decent Work and Economic Growth
SDG9: Industry, Innovation and Infrastructure
SDG10: Reduced Inequalities
SDG11: Sustainable Cities and Communities
SDG12: Responsible Consumption and production

SDG13: Climate Action

SDG16: Peace, Justice and Strong Institutions

To be eligible for inclusion in the *THE* University Impact Rankings, under option 1 or option 2, a university will teach at undergraduate level and will be accredited by a recognised accreditation body.

2. RECOMMENDATIONS

Before submitting your institutions data, we recommend that the following checks are carried out:

Test your data collection account login:

Log in to the *THE* data portal - <https://secure.timeshighereducation.co.uk/wur/portal> with your registered email address and password. If you are unable to log in or have forgotten your password, please click on the “*Forgot password*” link next to the log in button.

Consider downloading Google Chrome:

The recommended browser for the *THE* data portal is Google Chrome. However, if you do not have access to Google Chrome, you will still be able to submit your data.

THE are continually updating the system to improve your user experience across the latest version of all browsers.

Check your submission by printing a preview before submitting:

For a complete listing of data entry pages (from the data collection tool):

- Select “Review, print & submit” in the main menu.
- Click on the “Print” button.

When you are happy with your completed data, please submit from the data portal by clicking on the “Submit” button at the bottom of the page.

What's next? After you have submitted your entry, the *THE* Data team will perform validation exercises to ensure the data is consistent. We will be in touch should we have questions or need more information.

Need more help? If you cannot find the answers to your questions in the FAQ section at the end of this document or in the information in the data collection form as well as other supporting documents, please email innovation@timeshighereducation.com; alternatively contact us via telephone +44 (0) 2039634700 during UK office hours (9am to 5pm).

3. DATA SUBMISSION

3.1 Submission process

Log into the *THE* Data Portal by following the instructions sent to you by email, and select the “University Impact Data Collection”. You will then be presented with the *THE* Data Portal Introduction page. We recommend that you read and follow the information displayed here before you begin the data collection.

There are four stages in the data collection process:



STAGE 1 - Institution:

- Click “Institution” from the main menu to start the data collection process.
- Review the pre-populated information about your institution, such as address, website URL and description of its core mission. If any of this information is incorrect, please contact innovation@timeshighereducation.com.
- “Institution Logo”, “Brief Statement/Description of Institution (in English)” and “Mission Statement (in English)” can be provided for internal purposes only, and will not be published on our website.

STAGE 2 - Data:

- Select the SDG(s) you would like to submit data for. (See “Introductions” for more details about data submission options.)
- Add your institutional data to corresponding metrics and provide evidence. All data fields will have “help text” assigned to it.
- You must provide evidence where requested. The preferred format is a web address to a public website: public data is strong evidence of performance. Use the text field provided to enter the most relevant URL for your evidence.

- Where evidence is not available as a URL, we will accept documents (such as Word documents or PDFs). These can be emailed to a dedicated mailbox (impactevidence@timeshighereducation.com) by clicking the “mailto: links” in the portal. Your university will retain copyright of all documents sent to **THE**.
- Note that each link will generate a uniquely identified email. Please attach the relevant documents, and add any caveats as text. In rare circumstances where a document is too big to send via email, please use a link to a file downloading system.
- Evidence type could include (but are not limited to):
 - Policy documents
 - Reports
 - Publicity material
 - Guides
 - Timetables
- It should *not* include:
 - Video
 - Audio files
- Where the evidence refers to only part of a document, please indicate the relevant part(s) in a “**Caveat**” section.
- Your university will retain copyright of all documents sent to THE.
- Once you have completed this stage click on ‘Save All Sections’ to save, but not submit, any information entered.

STAGE 3 - Caveats:

This section provides an opportunity to give context to information submitted in the Data section.

- Use the text field provided to clarify aspects of the data you have submitted.
- If not done under data submission or the mailto option, provide any URLs to sites utilised here or reference to other relevant and appropriate documents.
- Click ‘Save’ to save, **but not submit**, any data at this stage.

STAGE 4 – Review, print & submit:

- Review, print and submit your data.
- Check your data if any warnings are shown before submitting.
- Note that **once submitted, you will not be able to edit your entry**, although you will still be able to review and print it.

The data portal should be used to provide us with the essential information about your institution that will enable us to put together the *THE* University Impact Rankings. As your institution's data representative(s), it is vital that the integrity of the data is maintained, and therefore that you are the only person(s) from your institution entitled to input and submit data to the portal.

3.2 Useful information when submitting data

3.2.1 Year

The *THE* University Impact Rankings data collection process will take place once a year. Information submitted this year will be retained by *THE* and used as a historical record of your institution's profile for future submissions. You will not be able to edit previous years' data. This year we will be collecting institutional data for **2017**. A university "Year" may be a calendar year or may be seasonal. Some institutions' academic years are different from their financial years.

"Year" for the purposes of the portal is defined as follows:

- The calendar year January to December 2017
- The academic year that ended in 2016-17
- The financial year that ended in 2017

However, note that these are only examples. You may use the most appropriate annual cycle that best fits your data, **but ends in 2017**.

3.2.2 Language

All data must be entered in English. If you enter all your text in English it will make your institution's information more accessible to more people.

Evidence, however, may be supplied in other languages if an English version is not available.

3.2.3 Subsidiary & affiliated institutions

Many institutions have constituent parts, such as overseas campuses and affiliated hospitals, and we recognise that it is often difficult to view these elements independently. To help you decide whether to include data relating to such affiliated institutions, please consider whether these elements are included in your annual financial reports, and how they relate to our definitions.

4. DATA FIELD DEFINITIONS

The following guidelines apply to all fields.

4.1 Reporting financial / monetary numbers & estimations

Please provide monetary data in **whole** numbers ie 17654 with **no** punctuation or thousand separators. Decimal places are also **not** permitted.

Monetary values should be reported in the currency you selected within the portal's 'Institution' section. If you need to alter this, please contact us. We then use World Bank "purchasing-power parity" conversion rates to convert to a common denomination.

4.2 Reporting number of people: "Full-Time Equivalent" (FTE) vs. Headcount

4.2.1. Full-Time Equivalent (FTE)

There are various methods of counting students and staff at institutions. Many staff and students work part time, making a straightforward headcount a poor measure of actual volumes. In these situations, we standardise the data to the equivalent of a single full-time

student or academic, to avoid numbers being artificially inflated by part-time workers and students.

For this data collection we are asking for FTE (Full-Time Equivalent) counts.

If there are issues providing a value calculated as FTE, please provide the value calculated as headcount and provide an explanation in the caveat section.

Where data has been requested as Full-Time Equivalents (FTE), please enter with no commas or thousand separators eg. 18742.5.

Decimal points of accuracy are not required but are acceptable.

1.0 FTE may be thought of as one person working full time for a year, while an FTE of 0.5 means half of a full work or study load. The FTE for a student or staff member could be calculated as the total number of hours worked (or modules studied) during the year, divided by the number of working hours or modules of a full time person.

In some institutions, students are on flexible “credit hours”. In such cases, please report them in terms of one year’s worth of full-time credit hours. E.g. if a year requires 50 credit hours to complete, then a student that enrols to 25 credit hours in their first year is 0.5 FTE.

4.2.2. Headcount

Some data fields require numbers of people to be entered as headcount, for example:

- Number of graduates
- Number of graduates in health professions
- Number of graduates with primary school teaching qualifications
- Number of first degree graduates by subject area
- Number of female first degree graduates by subject area
- Number of students with disabilities
- Number of employees with disabilities
- Number of graduates from law and enforcement related courses

Please read the instructions carefully and ensure you provide numbers in the appropriate measure.

4.3 Data definitions

Please find the definition of each data field below:

SDG reference ID	DATA FIELD DEFINITION	Definition	CATEGORY NOTES
	SDG17: Partnerships for the Goals		Mandatory for inclusion in overall <i>THE University Impact Rankings</i>
17.ii	Relationships with NGOs, Regional and National Government		<p>Answer yes/no, provide comment and link to evidence.</p> <p>Does your university:</p> <ul style="list-style-type: none"> a) Have direct involvement in, or input into, national government SDG policy development - including identifying problems and challenges, developing policies and strategies, modelling likely futures with and without interventions, monitoring and reporting on interventions, and enabling adaptive management b) Initiate and participate in cross-sectoral dialogue about the SDGs, e.g. conferences involving government/NGOs c) Participate in international collaboration on gathering or measuring data for the SDGs d) Through international collaboration and research, review comparative approaches and develop international best practice on tackling the SDGs e) Collaborate with NGOs to tackle the SDGs through <ul style="list-style-type: none"> • Student volunteering programmes • Research programmes • Development of

			educational resources
17.iii	Sustainability report	Publication of output reports across all 17 SDGs	<p>Please indicate:</p> <ul style="list-style-type: none"> • which of the 17 SDGs your university publishes outputs for • if in a separate report, or if as part of the university annual report (or equivalent) • if data for reports is published in an open format • For example, evidence for this metric could be that you have published an Annual Report as part of the global SDG Accord (www.sdgaccord.org). If so please indicate which of the SDGs are covered in the report.
	DATA FIELD DEFINITION	Definition	CATEGORY NOTES
	SDG3 - Good Health and Wellbeing		
3.ii	Number of graduates	<p>This is the total headcount number of graduates at all levels from your institution in year 2017.</p>	<ul style="list-style-type: none"> • This includes all graduations: <ul style="list-style-type: none"> ◦ ISCED 6: Bachelor's or equivalent level, ◦ ISCED 7: Master's or equivalent level ◦ ISCED 8: Doctoral or equivalent level • This will include significant programmes only, for example, this will be three or more years in length for undergraduate degrees. • For this datapoint we also include postgraduate qualifications. • A graduate is a person who has successfully completed a course of study or training resulting in an award or qualification.

3.ii	<p>Number of graduates in health professions</p>	<p>This is the headcount number of graduates at all levels in health professions in year 2017.</p>	<ul style="list-style-type: none"> • This includes all graduations: <ul style="list-style-type: none"> ◦ ISCED 6: Bachelor's or equivalent level, ◦ ISCED 7: Master's or equivalent level ◦ ISCED 8: Doctoral or equivalent level • This will include significant programmes only, for example, this will be three or more years in length for undergraduate degrees. • For this datapoint we also include postgraduate qualifications. • A graduate is a person who has successfully completed a course of study or training resulting in an award or qualification. • This is a subset of the total number of graduates • NOTE: this does not require them to be fully qualified in the profession, since further practical experience may be necessary • NOTE: Possible degrees are: General Medicine, Dentistry, Midwifery, Radiography, Nursing, Pharmacy, Physiotherapy, Optometry, Public Health, Mental health (including psychology) • NOTE: CIP codes 34, 42 and 51 can be used as reference for the US
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3.iii	Health impact	Action to improve global or local health & wellbeing	Answer yes/no, provide comment and link to evidence. Does your university: <ul style="list-style-type: none"> a) Have current collaborations with local or global health institutions to improve health & wellbeing outcomes <ul style="list-style-type: none"> – Local collaborations – National collaborations – Global collaborations b) Deliver outreach programmes and projects in the local community (which can include student volunteering programmes) to improve or promote health & wellbeing including hygiene, nutrition, family planning, sports, exercise, aging well, and other health and wellbeing related topics <ul style="list-style-type: none"> – Ad hoc – As part of an ongoing programme c) Share sports facilities with the local community, for instance with local schools or with the general public <ul style="list-style-type: none"> – With free access – With charged access d) Provide students access to free sexual and reproductive health-care services including information and education services e) Provide students and staff with access to free mental health support
	DATA FIELD DEFINITION	Definition	CATEGORY NOTES
	SDG4 - Quality Education		

4.ii	Number of graduates	See 3.ii	See 3.ii
4.ii	Number of graduates with primary school teaching qualifications	<p>This is the headcount number of graduates at all levels who gained a primary school (K-12) teaching qualification in year 2017.</p>	<ul style="list-style-type: none"> • This includes all graduations: <ul style="list-style-type: none"> ○ ISCED 6: Bachelor's or equivalent level, ○ ISCED 7: Master's or equivalent level ○ ISCED 8: Doctoral or equivalent level • This will include significant programmes only, for example, this will be three or more years in length for undergraduate degrees. • For this datapoint we also include postgraduate teaching qualifications (e.g. PGCE) • A graduate is a person who has successfully completed a course of study or training, resulting in an award or qualification. • This is a subset of the total number of graduates <p>NOTES: state which courses are designed to prepare for teaching at primary level, e.g. teacher training programmes</p>
4.iii	Lifelong learning opportunities provided	<p>Lifelong learning opportunities provided</p>	<p>Answer yes/no, provide comment and link to evidence.</p> <p>Note: for all policies provide date policy created and last reviewed</p> <p>Does your university:</p> <ol style="list-style-type: none"> Provide access to educational resources for those not studying at the university – e.g. computers, library, online courses, access to lectures, etc <ul style="list-style-type: none"> • Free access • Charged access Host events at university that are open to the general public: public lectures,

			<p>community educational events</p> <ul style="list-style-type: none"> • ad-hoc • on programmed basis • Both, ad hoc and on a programmed basis <p>c) Host events at university that are open to the general public: executive education programmes (this refers to short courses for people who are not attending the university; this specifically excludes courses like MBA) & capacity-building for business & government, vocational training</p> <ul style="list-style-type: none"> • ad-hoc • on programmed basis • Both, ad hoc and on a programmed basis <p>d) Undertake educational outreach activities (e.g. tailored lectures or demonstrations) beyond campus – e.g. in local schools, in the community, including voluntary student-run schemes</p> <ul style="list-style-type: none"> • On an ad hoc basis • As part of an ongoing planned programme <p>e) Have a policy that ensures that access to these activities is accessible to all, regardless of ethnicity, religion, disability or gender</p>
4.iv	Number of students starting a first degree	<p>This is the FTE (Full Time Equivalent) number of persons who are starting a first degree at the university in year 2017.</p>	<ul style="list-style-type: none"> • This will include significant programmes only -typically they will be three or more years in length. • This will include bachelor's and other equivalent degrees, equivalent to Unesco ISCED-2011 Level 6. (See ISCED-2011) • This will NOT include individual master's degrees, PhDs or

			<p>programmes for occupational skills.</p> <ul style="list-style-type: none"> • This will NOT include students doing a master's degree or other postgraduate degree (except as part of a joint bachelor's programme as listed above), PhD students or students of programmes for occupational skills. • This will include degrees where the bachelor's degree is included as part of the course and results in a single qualification (applicable for some masters and "diplom" courses)
4.iv	Number of first generation students starting a first degree	<p>This is the FTE (Full Time Equivalent) number of students starting a first degree that are first generation students. First generation students are those who report that they are the first person in their immediate family who attended university. Provide data for people who were starting the first degree in year 2016.</p>	<ul style="list-style-type: none"> • This will include significant programmes only -typically they will be three or more years in length. • This will include bachelor's and other equivalent degrees, equivalent to Unesco ISCED-2011 Level 6. (See ISCED-2011) • This will NOT include individual master's degrees, PhDs or programmes for occupational skills. • This will NOT include students doing a master's degree or other postgraduate degree (except as part of a joint bachelor's programme as listed above), PhD students or students of programmes for occupational skills. • This will include degrees where the bachelor's degree is included as part of the course and results in a single qualification (applicable for some masters and "diplom" courses)

			<ul style="list-style-type: none"> • This is a subset of the total number of students starting a first degree
	DATA FIELD DEFINITION	Definition	CATEGORY NOTES
	SDG5 - Gender Equality		
5.ii	Number of women starting first degrees	<p>This is the FTE (Full Time Equivalent) number of students starting a first degree in year 2017 who are female.</p>	<ul style="list-style-type: none"> • This will include significant programmes only -typically they will be three or more years in length. • This will include bachelor's and other equivalent degrees, equivalent to Unesco ISCED-2011 Level 6. (See ISCED-2011) • This will NOT include individual master's degrees, PhDs or programmes for occupational skills. • This will NOT include students doing a master's degree or other postgraduate degree (except as part of a joint bachelor's programme as listed above), PhD students or students of programmes for occupational skills. • This will include degrees where the bachelor's degree is included as part of the course and results in a single qualification (applicable for some masters and "diplom" courses) • This is a subset of the number of students starting a first degree
5.ii	Number of first generation women starting first degrees	<p>This is the FTE (Full Time Equivalent) number of first generation students starting a first degree in year 2017 who are female. First generation students</p>	<ul style="list-style-type: none"> • This will include significant programmes only -typically they will be three or more years in length. • This will include bachelor's and other equivalent degrees,

		<p>are those who report that they are the first person in their immediate family who attended university.</p>	<p>equivalent to Unesco ISCED-2011 Level 6. (See ISCED-2011)</p> <ul style="list-style-type: none"> • This will NOT include individual master's degrees, PhDs or programmes for occupational skills. • This will NOT include students doing a master's degree or other postgraduate degree (except as part of a joint bachelor's programme as listed above), PhD students or students of programmes for occupational skills. • This will include degrees where the bachelor's degree is included as part of the course and results in a single qualification (applicable for some masters and "diplom" courses) • This is a subset of the number of women starting a first degree
5.iii	Access measures	<p>Methods that universities are using to ensure that women can access Higher Education</p>	<p>Answer yes/no and provide comment and link to evidence.</p> <p>Note: for all policies provide year policy created and last reviewed</p> <p>Does your university:</p> <ol style="list-style-type: none"> Systematically measure/track women's application rate, acceptance/entry rate and study completion rate at the university Have a policy (e.g. an Access and Participation plan) addressing women's applications, acceptance/entry, and participation at the university Provide women's access schemes (e.g. mentoring, scholarships, or targeted support)

			<ul style="list-style-type: none"> a) Mentoring b) Scholarships c) Other targeted support d) Encourage applications by women in subjects where they are underrepresented <ul style="list-style-type: none"> a) Through university outreach b) Through collaboration with other universities and/or community groups and/or government and/or NGOs in regional or national campaigns
5.iv	Number of senior academic staff	<p>This is the FTE (Full Time Equivalent) number of “academic staff” who have senior status at university, referring to year 2017.</p>	<ul style="list-style-type: none"> • “Academic staff” who have senior status in universities (For example in the US this may include fully tenured): <ul style="list-style-type: none"> ○ Professorships / deanships ○ Chancellorships (rector / president) ○ Vice-chancellorships ○ Deputy vice-chancellorships • This does not include honorary posts • University roles are including teaching and research but can also include: <ul style="list-style-type: none"> ○ Research only staff ○ assistant and associate professors ○ permanent staff and staff employed on a long-term contract basis • “Academic staff” in general does NOT include: <ul style="list-style-type: none"> ○ research assistants, clinicians of all types (unless they also have an academic post), technicians and staff that support the general infrastructure

			<p>of the institution or students (of all levels).</p> <ul style="list-style-type: none"> ○ staff that hold an academic post but are no longer active (eg, honorary posts or retired staff) or visiting staff. ○ clinicians from affiliated hospitals unless they also have an academic post and a sizeable portion of their workload involves teaching or research.
5.iv	Number of female senior academic staff	The FTE (Full Time Equivalent) number of “academic staff” who have senior status at university that are female, referring to year 2017.	<ul style="list-style-type: none"> • Female academic staff who have senior status in universities (For example in the US this may include fully tenured): <ul style="list-style-type: none"> ○ Professorships / deanships ○ Chancellorships (rector / president) ○ Vice-chancellorships ○ Deputy vice-chancellorships • This does not include honorary posts • University roles are including teaching and research but can also include: <ul style="list-style-type: none"> ○ Research only staff ○ assistant and associate professors ○ permanent staff and staff employed on a long-term contract basis • “Academic staff” in general does NOT include: <ul style="list-style-type: none"> ○ research assistants, clinicians of all types (unless they also have an academic post), technicians and staff that support the general infrastructure of the institution or students (of all levels). ○ staff that hold an academic post but are

			<p>no longer active (eg, honorary posts or retired staff) or visiting staff.</p> <ul style="list-style-type: none"> ○ clinicians from affiliated hospitals unless they also have an academic post and a sizeable portion of their workload involves teaching or research. <p>• This is a subset of number of senior academic staff</p>
5.v	Number of first degree graduates by subject area	<p>This is the headcount number of students who have been awarded an undergraduate or first academic degree for successfully completing a taught undergraduate programme by broad subject area in year 2017.</p>	<ul style="list-style-type: none"> • This will include significant programmes only -typically they will be three or more years in length. • This will include bachelor's and other equivalent degrees, equivalent to Unesco ISCED-2011 Level 6. (See ISCED-2011) • This will NOT include individual master's degrees, PhDs or programmes for occupational skills. • This will NOT include students doing a master's degree or other postgraduate degree (except as part of a joint bachelor's programme as listed above), PhD students or students of programmes for occupational skills. • This will include degrees where the bachelor's degree is included as part of the course and results in a single qualification (applicable for some masters and "diplom" courses) • Broad subject areas are: (see 5.14 under Frequently Asked Questions for mapping guidance) <ul style="list-style-type: none"> ○ STEM

			<ul style="list-style-type: none"> ○ Medicine ○ Arts & Humanities / Social Sciences <ul style="list-style-type: none"> ● This is a subset of the number of first degree graduates ● NOTE: this does not require them to be fully qualified in the profession, since further practical experience may be necessary
5.v	Number of female first degree graduates by subject area	<p>This is the headcount number of first degree graduates that are female by broad subject area in year 2017.</p>	<ul style="list-style-type: none"> ● This will include significant programmes only -typically they will be three or more years in length. ● This will include bachelor's and other equivalent degrees, equivalent to Unesco ISCED-2011 Level 6. (See ISCED-2011) ● This will NOT include individual master's degrees, PhDs or programmes for occupational skills. ● This will NOT include students doing a master's degree or other postgraduate degree (except as part of a joint bachelor's programme as listed above), PhD students or students of programmes for occupational skills. ● This will include degrees where the bachelor's degree is included as part of the course and results in a single qualification (applicable for some masters and "diplom" courses) ● Broad subject areas are: (see 5.14 under Frequently Asked Questions for mapping guidance) <ul style="list-style-type: none"> ○ STEM ○ Medicine

			<ul style="list-style-type: none"> ○ Arts & Humanities / Social Sciences ● This is a subset of the number of first degree graduates by subject area ● NOTE: this does not require them to be fully qualified in the profession, since further practical experience may be necessary
5.vi	Policies	<p>Policies and action to support women's success at university</p>	<p>Answer yes/no, provide comment and link to evidence.</p> <p>Note: for all policies provide date policy created and last reviewed</p> <p>Does your university have:</p> <ul style="list-style-type: none"> a) A policy of non-discrimination against women b) A policy of non-discrimination for transgender people c) Maternity and paternity policies that support women's participation d) Accessible childcare facilities for students which allow recent mothers to attend university courses <ul style="list-style-type: none"> — Free — Paid e) Childcare facilities for staff and faculty <ul style="list-style-type: none"> — Free — Paid f) Women's mentoring schemes, in which at least 10% of female students participate g) Measurement/tracking of women's likelihood of graduating compared to men's, and schemes in place to close any gap h) A policy that protects those reporting discrimination from educational or employment disadvantage

	DATA FIELD DEFINITION	Definition	CATEGORY NOTES
	SDG8 - Decent Work and Economic Growth		
8.ii	Employment practice	<p>Commitment to good employment practices: for example paying staff living wage, union recognition, policies against exploitation (incl. early stage researchers), process to appeal, etc.</p>	<p>Answer yes/no, provide comment and link to evidence.</p> <p>Note: for all policies provide date policy created and last reviewed</p> <p>Does your university:</p> <ul style="list-style-type: none"> a) Pay all staff and faculty at least the living wage, defined as the local "living wage" (if government defines this) or the local poverty indicator for a family of four (expressed as an hourly wage) b) Recognise unions & labour rights (freedom of association & collective bargaining) for all, including women & international staff c) Have a policy on discrimination in the workplace (including discrimination based on religion, sexuality, gender, age) d) Have a policy commitment to no forced labour, no modern slavery, no human trafficking and no child labour e) Have a policy on guaranteeing equivalent rights of workers if/when outsourcing activities to third parties f) Have a policy on pay scale equity including a commitment to measurement and elimination of gender pay gaps g) Measure/track pay scale gender equity h) Have a process for employees to appeal on employee rights and/or pay

8.iii	University expenditure	Total university expenditure in last financial year	<p>Expenditure here refers to the five main categories:</p> <ul style="list-style-type: none"> • Staff costs • Fundamental restructuring costs • Other operating expenses • Depreciation • Interest and other finance costs <p>NOTE: this does not include:</p> <ul style="list-style-type: none"> • Capital • Spending on new buildings
8.iii 8.v	Number of employees	This is the FTE (Full Time Equivalent) number of employees, including outsourced core services, referring to year 2017.	<ul style="list-style-type: none"> • Typically, an employee in legal terms is a person who is hired for a wage, salary, fee or payment to perform work for an employer. • This does not include consultants. • “Workers” and “staff” are employees. • This includes all academic staff
8.iii	Number of academic staff	The FTE (Full Time Equivalent) number of staff employed in an academic post, eg, lecturer, reader, professor <u>who teach, research or do both</u> . This equates to “faculty” in US. Provide data referring to year 2017.	<ul style="list-style-type: none"> • University roles are including teaching and research but can also include: <ul style="list-style-type: none"> ○ research only staff ○ assistant and associate professors ○ permanent staff and staff employed on a long-term contract basis • This should NOT include: <ul style="list-style-type: none"> • research assistants, clinicians of all types (unless they also have an academic post), technicians and staff that support the general infrastructure of the institution or students (of all levels). • staff that hold an academic post but are

			<p>no longer active (eg, honorary posts or retired staff) or visiting staff.</p> <ul style="list-style-type: none"> • clinicians from affiliated hospitals unless they also have an academic post and a sizeable portion of their workload involves teaching or research.
8.iv	Number of students	<p>This is the FTE (Full Time Equivalent) number of students in all years and of all programmes that lead to a degree, certificate, institutional credit or other qualification, referring to year 2017.</p>	<ul style="list-style-type: none"> • Typically these will be undergraduate AND postgraduate students who are studying for higher education programmes such as bachelor's, master's, doctoral or other equivalent degrees or components of those programmes, but NOT postdoctoral students. • This will only include significant programmes: typically they will be three or more years in length • It will include visiting/exchange students who are studying for programmes that result in credits at your institution (ie, incoming students). • It will include students on placements. • It will NOT include exchange students who are currently studying at another institution (ie, outgoing exchange students, who are not currently studying for credits at your institution). • It will NOT include students who are not currently active.

8.iv	<p>Number of students with employment placements for more than a month</p>	<p>This is the FTE (Full Time Equivalent) number of students with employment placements (required as part of the course) of more than a month, referring to year 2017.</p>	<ul style="list-style-type: none"> Typically these will be undergraduate AND postgraduate students who are studying for higher education programmes such as bachelor's, master's, doctoral or other equivalent degrees or components of those programmes, but NOT postdoctoral students. This will only include significant programmes: typically they will be three or more years in length. It will include visiting/exchange students who are studying for programmes that result in credits at your institution (ie, incoming students). It will include students on placements. It will NOT include exchange students who are currently studying at another institution (ie, outgoing exchange students, who are not currently studying for credits at your institution). It will NOT include students who are not currently active. This is a subset of the number of students
8.v	<p>Number of employees on contracts of over 24 months</p>	<p>This is the FTE (Full Time Equivalent) number of “employees” employed in the year 2017 on contracts of over 24 months.</p>	<ul style="list-style-type: none"> Typically, an employee in legal terms is a person who is hired for a wage, salary, fee or payment to perform work for an employer. This does not include consultants. “Workers” and “staff” are employees. This includes all academic staff

			<ul style="list-style-type: none"> • exclude short-term contracts that are explicitly to cover maternity leave • This is a subset of the number of employees
	DATA FIELD DEFINITION	Definition	CATEGORY NOTES
	SDG 9 - Industry, Innovation and Infrastructure		
9.iii	Number of university spin-offs	These are defined as registered companies set-up to exploit intellectual property that has originated from within the institution. They must still be active and have been established at least 3 years ago.	<p>This is the sum of the two subsets:</p> <ul style="list-style-type: none"> • Number of spin-offs with some institution ownership These are defined as registered companies set-up to exploit intellectual property that has originated from within the institution, and where the institution continues to have some ownership. They must still be active and have been established at least 3 years ago. • Number of formal spin-offs, not owned by the institution These are defined as registered companies set-up based on intellectual property that has originated from within the institution but which the institution has released ownership. They must still be active and have been established at least 3 years ago.
9.iv	Research income by subject area	The income your institution has received during this year specifically for research purposes by subject area	<ul style="list-style-type: none"> • To be provided in the currency previously identified as that used by your institution • Broad subject areas are: (see 5.14 under Frequently Asked Questions for mapping guidance) <ul style="list-style-type: none"> ○ STEM ○ Medicine ○ Arts & Humanities / Social Sciences

			<ul style="list-style-type: none"> • This may be the result of short-term contracts or longer-term research units. • This is externally sponsored research and it will NOT include; general funding for your institution, income that is generated by your institution (e.g. donations, awards won, investments or commercialisation) or teaching income. • This is the gross income.
9.iv	Number of academic staff per subject area	<p>This is the FTE (Full Time Equivalent) number of staff employed in an academic post, eg, lecturer, reader, professor <u>who teach, research or do both</u> by subject area. This equates to “faculty” in US.</p> <p>Provide data referring to year 2017.</p>	<ul style="list-style-type: none"> • This University roles are including teaching and research but can also include: <ul style="list-style-type: none"> • research only staff • assistant and associate professors • permanent staff and staff employed on a long-term contract basis • This should NOT include: <ul style="list-style-type: none"> • research assistants, clinicians of all types (unless they also have an academic post), technicians and staff that support the general infrastructure of the institution or students (of all levels). • staff that hold an academic post but are no longer active (e.g. honorary posts or retired staff) or visiting staff. • clinicians from affiliated hospitals unless they also have an academic post and a sizeable portion of their workload involves teaching or research. • Broad subject areas are: (see 5.14 under Frequently Asked Questions for mapping guidance)

			<ul style="list-style-type: none"> • STEM • Medicine • Arts & Humanities / Social Sciences • This is a subset of the total number of academic staff
	DATA FIELD DEFINITION	Definition	CATEGORY NOTES
	SDG 10 - Reduced Inequalities		
10.ii	Number of students starting a first degree	See 4.iv	See 4.iv
10.ii	Number of first generation students starting a first degree	See 4.iv	See 4.iv
10.iii	Number of first degree students	This is the FTE (Full Time Equivalent) number of first degree students, referring to <u>ISCED 6</u> : Bachelor's or equivalent level students. Provide data referring to year 2017.	<ul style="list-style-type: none"> • NOTE: Programmes at ISCED level 6, or Bachelor's or equivalent level, are often designed to provide participants with intermediate academic and/or professional knowledge, skills and competencies, leading to a first degree or equivalent qualification. Programmes at this level are typically theoretically-based but may include practical components and are informed by state of the art research and/or best professional practice. They are traditionally offered by universities and equivalent tertiary educational institutions.
10.iii	Number of first degree international students from developing countries	This is the FTE (Full Time Equivalent) number of first degree students, referring to <u>ISCED 6</u> : Bachelor's or equivalent level students, whose nationality differs from the country where institution is based <u>and</u>	<ul style="list-style-type: none"> • NOTE: Programmes at ISCED level 6, or Bachelor's or equivalent level, are often designed to provide participants with intermediate academic and/or professional knowledge, skills and competencies,

		<p>whose nationality refers to a low or low middle income country <u>and</u> who receive financial aid, provide data referring to year 2017.</p>	<p>leading to a first degree or equivalent qualification. Programmes at this level are typically theoretically-based but may include practical components and are informed by state of the art research and/or best professional practice. They are traditionally offered by universities and equivalent tertiary educational institutions.</p> <ul style="list-style-type: none"> • The “Number of international students from developing countries” is the <i>sum of international students from Low income countries and Lower middle income countries (as defined by the World Bank) who receive financial support to study</i> . • NOTE: this financial support must significantly support their studies, including fees, housing and living costs, study materials • This is a subset of the number of first degree students
10.iv	National rate of disability	Different countries have different definitions of disabilities. This is the national rate of disability of the country in which the institution is located.	<ul style="list-style-type: none"> • This should be quoted in percentage. Please provide a link to or email a copy of the national rate of disability in your country. Please also provide a copy of the definition used for calculating this rate.
10.iv	Percent of students with disabilities	This is the percent of students in all years and of all programmes (that lead to a degree, certificate, institutional credit or other qualification) with disabilities in year 2017.	<ul style="list-style-type: none"> • Typically these will be undergraduate AND postgraduate students who are studying for higher education programmes such as bachelor's, master's, doctoral or other equivalent degrees or components of those programmes, but NOT postdoctoral students.

		<ul style="list-style-type: none"> • This will only include significant programmes: typically they will be three or more years in length • It will include visiting/exchange students who are studying for programmes that result in credits at your institution (ie, incoming students). • It will include students on placements. • It will NOT include exchange students who are currently studying at another institution (ie, outgoing exchange students, who are not currently studying for credits at your institution). • It will NOT include students who are not currently active. • NOTE: different countries have different definitions of disabilities. For this calculation disabilities may be defined to include only impairments, or impairments and activity limitations, or impairments, activity limitations and participation restrictions (as defined by the ICF (International Classification of Functioning, Disability and Health)). • The definition used for the percent of students quoted must be the same as the definition for the national rate quoted. Please provide definition or link to definition in caveat box.
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10.v	Percent of employees with disabilities	<p>This is the percent of employees, including outsourced core services, with disabilities in year 2017.</p>	<ul style="list-style-type: none"> Typically, an employee in legal terms is a person who is hired for a wage, salary, fee or payment to perform work for an employer. “Workers” and “staff” are employees. This also includes academic staff This does not include consultants NOTE: different countries have different definitions of disabilities, for this calculation disabilities may be defined to include only impairments, or impairments and activity limitations, or impairments, activity limitations and participation restrictions (as defined by the ICF (International Classification of Functioning, Disability and Health)). The definition used for the percent of employees quoted must be the same as the definition for the national rate quoted. Please provide definition or link to definition in caveat box.
10.vi	Access to university	<p>Action to support participation and success of underrepresented groups</p>	<p>Answer yes/no, provide comment and link to evidence.</p> <p>Note: for all policies provide date policy created and last reviewed</p> <p>Does your university:</p> <ol style="list-style-type: none"> Have an admissions policy which is non-discriminatory or which details and explains the logic for any appropriate

			<p>positive discrimination policies in admissions, which is publicly posted</p> <p>b) Measure/track applications & admissions of underrepresented (and potentially underrepresented) groups Including ethnic minorities, low income students, non-traditional students, women, LGBT students, disabled students etc</p> <p>c) Deliver programs to recruit students/staff/faculty from under-represented groups</p> <p>d) Have anti-discrimination and anti-harassment policies</p> <p>e) Have a diversity and equality committee, office and/or officer (or the equivalent) tasked by the administration or governing body to advise on and implement policies, programs, and trainings related to diversity, equity, inclusion and human rights on campus</p> <p>f) Provide mentoring/counselling/peer support programs to support students, staff, faculty from underrepresented groups</p> <p>g) Provide cross-cultural training/awareness campaigns or education programmes</p>
DATA FIELD DEFINITION	Definition	CATEGORY NOTES	
SDG 11 - Sustainable Cities and Communities			

11.ii	Arts and heritage	Access to, and strengthening of, local cultural and natural heritage	Answer yes/no, provide comment and link to evidence. Note: sports facilities are excluded Does your university: <ul style="list-style-type: none"> • Provide public access to buildings and/or monuments of cultural significance <ul style="list-style-type: none"> • Free access • Paid access • Provide public access to libraries including books and publications <ul style="list-style-type: none"> • Free access • Paid access • Provide public access to museums, exhibition spaces / galleries and/or works of art and artifacts <ul style="list-style-type: none"> • Free access • Paid access • Provide free public access to open spaces and green spaces • Contribute to local arts, in terms of number of annual public performances of university choirs / theatre groups / orchestras etc <ul style="list-style-type: none"> • Ad hoc • Ongoing Programme • Deliver projects to record and/or preserve intangible cultural heritage such as local folklore, traditions, language, and knowledge
11.iii	University expenditure	see 8.iii	<ul style="list-style-type: none"> • see 8.iii
11.iii	University expenditure on arts and heritage	University expenditure spent on supporting arts and heritage in last financial year	<ul style="list-style-type: none"> • NOTE: this does include: <ul style="list-style-type: none"> • Operating expenditure on libraries, museums, galleries, exhibition spaces, theatres and open spaces provided there is

			<p>some element of public access</p> <ul style="list-style-type: none"> • Expenditure on conservation and maintenance of open spaces or historic buildings or artifacts • Expenditure on musical resources (eg instruments) also counts if there is some public benefit. <ul style="list-style-type: none"> • NOTE: This does NOT include: <ul style="list-style-type: none"> • sports facilities • capital spending on new buildings • NOTE: Total operating expenditure should exclude faculty salaries but should include non-faculty staff salaries and outsourced activities
11.iv	Sustainable practices	Action towards more sustainable transportation and housing	<p>Answer yes/no and provide comment and link to evidence.</p> <p>Does your university:</p> <ol style="list-style-type: none"> Measure and set targets for more sustainable commuting (walking, cycling or other non-motorized transport, vanpools, carpools, shuttlebus or public transportation, motorcycle, scooter or moped, or electric vehicles) Undertake actions to promote the % of more sustainable commuting (e.g. provision of free or subsidised buses or shared transport schemes, provision of bicycle parking & storage facilities, provision of cycle tracks, a bicycle and pedestrian plan or policy, bicycle sharing programme, free or reduced price transit passes, car/van

			<p>pool or ride sharing programme, reduced parking fees or preferential parking for carpool or vanpool users, car sharing programme, provision of electric vehicle recharging stations, preferred parking for fuel-efficient vehicles)</p> <p>c) Promote or allow telecommuting or remote working for employees as a matter of policy or standard practice, and/or offer a condensed working week to reduce employee commuting</p> <p>d) Provide affordable housing for employees</p> <p>e) Provide affordable housing for students</p> <p>f) Prioritise pedestrian access on campus</p> <p>g) Work with local authorities to address planning issues/development, including ensuring that local residents are able to access affordable housing</p> <p>h) Build new buildings to sustainable standards (<i>if 'yes', are you following a national standard or body, e.g. the world green building council, that certifies it? Please indicate</i>)</p> <p>i) Build on brownfield sites, where possible (brownfield sites are those where there has been previous, recent building)</p>
	DATA FIELD DEFINITION	Definition	CATEGORY NOTES
	SDG 12 - Responsible Consumption and production		
12.ii	Operations	Action towards responsible consumption and production	<p>Answer yes/no, provide comment and link to evidence.</p> <p>Note: for all policies provide date policy created and last reviewed</p> <p>Does your university:</p>

			<ul style="list-style-type: none"> a) Have a policy on ethical sourcing of food and supplies b) Have a policy on waste disposal <ul style="list-style-type: none"> • Covering hazardous materials • To measure the amount of waste sent to landfill and recycled c) Have a policies around use minimisation <ul style="list-style-type: none"> • Of plastic • Of disposable items d) Do these policies extend to outsourced suppliers and the supply chain <ul style="list-style-type: none"> • Services • Supplier outsourced services
12.iii	Amount of waste generated	Amount of waste generated	<ul style="list-style-type: none"> • NOTE: 'waste' defined as waste of a material, substance, or by-product eliminated or discarded as no longer useful or required after the completion of a process. • NOTE: please state the amount in tonnes
12.iii	Amount of waste recycled	Amount of waste recycled	<ul style="list-style-type: none"> • NOTE: this includes composting • NOTE: please state the amount in tonnes
12.iii	Amount of waste sent to landfill	Amount of waste sent to landfill	<ul style="list-style-type: none"> • NOTE: please state the amount in tonnes

12.iv	Publication of sustainability report	Publication of a sustainability report in period 2016 to 2018.	<ul style="list-style-type: none"> • Please state whether sustainability report is: <ul style="list-style-type: none"> ○ Annual ○ Bi-annual ○ Less frequent • An example of a sustainability report for institutions that have signed the global SDG Accord (http://www.sdgaccord.org/) would be the public Annual Report that the Accord requires.
	DATA FIELD DEFINITION	Definition	CATEGORY NOTES
	SDG 13 - Climate Action		
13.ii	Units of energy broken down	Units of energy used in the last year broken down by type	<p>This datapoint is utilized to calculate the carbon footprint to understand the carbon footprint of energy use at the university</p> <p>This includes energy from:</p> <ul style="list-style-type: none"> • Coal • Natural gas • Fuel, oil, petrol • Electricity (renewable) • Electricity (nuclear) <p>• We expect the units of measurement to be in:</p> <ul style="list-style-type: none"> ○ cubic feet (cf) for natural gas ○ kilowatt-hours (kWh) for electricity ○ tons (t) for coal ○ liters (l) for fuel, oil, petrol <p>• We expect this figure to be a rounded figure.</p>
13.iii	Environmental Education	Local education projects and collaborations on climate change impacts, mitigation and adaptation; including disaster planning	<p>Answer yes/no, provide comment and link to evidence.</p> <p>Does your university:</p> <p>a) Provide local education programmes or campaigns on climate change risks,</p>

			<p>impacts, mitigation, adaptation, impact reduction and early warning</p> <p>b) Have a university Climate Action plan, shared with local government and/or local community groups</p> <p>c) Participate in co-operative planning for climate change disasters, working with government</p> <ul style="list-style-type: none"> • Local • Regional <p>d) Inform and support local or regional government in local climate change disaster/risk early warning and monitoring</p> <p>e) Collaborate with NGOs on climate adaptation</p>
	DATA FIELD DEFINITION	Definition	CATEGORY NOTES
16.ii	SDG 16 - Peace, Justice and Strong Institutions		<p>Answer yes/no and provide comment and link to evidence.</p> <p>Does your university:</p> <p>a) Have elected representation on the university's highest governing body from</p> <ul style="list-style-type: none"> – Students (both undergraduate and graduate) – Faculty – Staff (non-faculty employees) <p>b) Recognise a students' union</p> <p>c) Have written policies and procedures to identify local stakeholders external to the university and engage with them</p> <p>d) Have an existence of participatory bodies to recognize and engage local stakeholders, Including local residents, local government, local private, local civil society</p>

			<p>representatives</p> <p>e) Have a publication of the university's principles and commitments on organized crime, corruption & bribery</p> <p>f) Have a policy on supporting academic freedom (freedom to choose areas of research and to speak and teach publicly about the area of their research)</p> <p>g) Have a publication of university financial data</p> <ul style="list-style-type: none"> – As open data
16.iii	Participation in local, regional and national government (and others)		<p>Answer yes/no and provide comment and link to evidence.</p> <p>Does your university:</p> <p>a) Provide specific expert advice to local, regional or national government (for example through policy guidance, participation in committees, provision of evidence)</p> <ul style="list-style-type: none"> – Local – Regional – National <p>b) Provide outreach, general education, upskilling and capacity-building to policy- and law-makers on relevant topics e.g. economics, law, technology, climate change</p> <p>c) Undertake policy-focused research in collaboration with government departments</p> <p>d) Provide a neutral platform and 'safe' space for different political stakeholders to come together to frankly discuss challenges</p>
16.iv	Number of graduates	See 3.ii	See 3.ii

16.iv	Number of graduates from law and enforcement related courses	<p>This is the headcount number of graduates at all levels from law and enforcement related courses in year 2017.</p>	<ul style="list-style-type: none"> • This includes all graduations: <ul style="list-style-type: none"> ◦ <u>ISCED 6</u>: Bachelor's or equivalent level, ◦ <u>ISCED 7</u>: Master's or equivalent level ◦ <u>ISCED 8</u>: Doctoral or equivalent level • This will include significant programmes only, for example, typically they will be three or more years in length. • For this datapoint we also include postgraduate qualifications • A graduate is a person who has successfully completed a course of study or training • NOTE: this does not require them to be fully qualified in the profession, since further practical experience may be necessary • NOTE: courses could include criminology, policing, forensic science, law (all types), corrections, criminal psychology • This is a subset of the total number of graduates
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4.4 Data validation

When you come to submit your data, a warning box will appear at the top of the ‘Review, print & submit’ page if you have any potential issues with your submission.

Many of these checks are simply for your information only, but certain ‘errors’ or missing information will actually prevent you from successfully submitting. Any blocking errors will be detailed within the warning block at the top of the screen and marked with a . These will need resolving before you will be able to submit.

Once your data has been submitted, you will be shown a screen of basic results to check your data entries.

These checks are provided for your benefit and information only, and will not prevent submission, since we are aware that each institution has individual circumstances. You are free to submit even if you have such warning flags (marked with a ). We encourage you to provide us with explanations. We will also be performing checks within our team and may contact you later to verify certain information.

The following basic checks are made:

1. A value of “0” will give a warning message asking if this value is correct. Any 0s will be accepted as a real numerical value and will be treated as such.
2. A warning will appear if the sum of subset data is superior to the referent set data.

5. FREQUENTLY ASKED QUESTIONS

5.1. GENERAL QUESTIONS

What will the rankings do that other rankings do not do?

The *Times Higher Education* World University Rankings are designed for research-intensive global universities and are dominated by indicators of research excellence.

THE's data team has also successfully pioneered new teaching-led rankings, focusing on teaching excellence and student success, in Japan and the United States (in partnership with *The Wall Street Journal*) and *THE* also produced its first Europe rankings.

However, research and teaching are not universities' only missions. As the UK's knowledge exchange framework recently highlighted, a "third mission" revolves around knowledge transfer and innovation. This is increasingly becoming a hot topic and moving higher up policymakers' agendas

What is this *THE* University Impact Rankings about?

The *Times Higher Education* Impact Ranking shows how the Higher Education (HE) sector is working towards the UN Sustainable Development Goals (SDGs)

Why is the *THE* University Impact Rankings important?

It offers an opportunity to showcase the work being delivered from universities in our communities and it is an opportunity to shine a light on aspects not covered in other rankings. It will allow us to demonstrate the differences a university is making to the world we live in.

Can all institutions participate in this ranking?

This ranking is open to any higher education institution in the world. We want this ranking to be as inclusive as possible and it is an opportunity to shine for anyone.

However, the first iteration will have broad participation criteria in order to allow us to make sensible comparisons. With this in mind, we will open data collection to any university that teaches at an undergraduate level and is accredited by a recognised accreditation body.

What is the timeframe for this ranking?

Data collection via our data collection portal will commence in November 2018 and complete in early January 2019. The pilot ranking will be announced at the Innovation & Impact Summit in Korea beginning of April 2019.

Who is the ranking open to?

The ranking is open to any university that teaches at an undergraduate level, and is appropriately accredited. We will also accept data from outside this group for wider analysis and editorial purposes despite of the institution not be eligible for the rankings.

What are the UN Sustainable Development Goals?

To quote the UN SDG website “On September 25th 2015, countries adopted a set of goals to end poverty, protect the planet and ensure prosperity for all as part of a new sustainable development agenda (building on the MDGs). Each goal has specific targets to be achieved over the next 15 years.

On 1 January 2016, 17 Sustainable Development Goals (SDGs) officially came into force:

Goal 1: NO POVERTY

Goal 2: ZERO HUNGER

Goal 3: GOOD HEALTH AND WELL-BEING

Goal 4: QUALITY EDUCATION

Goal 5: GENDER EQUALITY

Goal 6: CLEAN WATER AND SANITATION

Goal 7: AFFORDABLE AND CLEAN ENERGY

Goal 8: DECENT WORK AND ECONOMIC GROWTH

Goal 9: INDUSTRY, INNOVATION AND INFRASTRUCTURE

Goal 10: REDUCED INEQUALITIES

Goal 11: SUSTAINABLE CITIES AND COMMUNITIES

Goal 12: RESPONSIBLE CONSUMPTION AND PRODUCTION

Goal 13: CLIMATE ACTION

Goal 14: LIFE BELOW WATER

Goal 15: LIFE ON LAND

Goal 16: PEACE, JUSTICE AND STRONG INSTITUTIONS

Goal 17: PARTNERSHIPS FOR THE GOALS

How will the ranking work?

The ranking is based on the 17 SDGs published by the UN. Although not all of the targets published with the SDGs relate directly to universities, we believe that the HE sector has a significant role to play in helping nations to deliver on the SDG agenda. For each SDG we have identified a limited set of metrics that we think give an insight into progress.

In the first year we plan to collect data on 11 of the 17 SDGs from participating universities. Universities will be able to provide data on one, or more of the SDGs.

As not all universities will be able to report data for all SDGs we will produce an overall ranking that is based

on SDG 17 - Partnerships for the Goals, which is mandatory, plus three other SDGs for each individual university. If the university has provided data for more than three SDGs we will select the top three – this will allow universities to demonstrate their excellence in the areas that are most relevant to them, their community, and their country. We will also produce ranking of performance in each individual SDG.

My university isn't active (or doesn't record data) across all SDGs – is it worth participating?

Not all universities will be able to report on all the metrics that are included in the ranking. To be included in the overall ranking we ask that you submit data in SDG 17 - Partnerships for the Goals, which is mandatory, and in any three more SDGs of your choice. Submitting data in fewer than three SDGs will mean that you aren't included in the overall ranking, but can still be included in rankings around an individual SDG. So, for example, if you have done great work on Climate Action (SDG 13) then submitting in that category alone would enable you to be ranked for it.

Will institutions be measured on SDGs regardless of where in the world we are working or only working on SDGs in an international development context? E.g. if we work on Canadian water will that be counted on SDG6 or will only water projects in developing countries be counted?

It doesn't matter where you are on achieving or working towards SDGs. There are some that are looking at developing countries but many also focus on local communities. It will reflect local activities as well as international activities.

What happens if we submit data for more than 4 SDG areas?

We will evaluate all areas and then choose the top four areas which will count toward the overall university score.

Once the minimum of 4 SDGs is reached, is there any difference in how a university is ranked overall if they have submitted data for 7 instead of 5 SDGs for example?

If the institution provides data for more than 4 SDGs, we will look at all of them and take the three when institution performs best in. Please remember, for overall ranking, SDG 17 - Partnerships for the Goals would be mandatory.

How many rankings will you produce?

THE will use provided data to produce:

- Overall ranking of universities based on the top three SDGs for each individual university plus SDG 17
 - Partnerships for the Goals
- A ranking of performance in each individual SDG

Are other stakeholders involved in this ranking?

For this ranking we are also working with experts in the field, including Vertigo Ventures and Mastodon C.

We will also be consulting with Higher Education institutions at summits and we are holding webinars

What is the rankings methodology?

The *THE* University Impact Rankings is created using the UN Sustainable Development Goals as reference. In year one, our pilot ranking, we will focus on a subset of 11 SDGs: SDG17 – Partnerships for the Goals as mandatory field plus SDGs, 3 – Good Health and Well-being, 4- Quality Education, 5 - Gender Equality, 8 - Decent Work and Economic Growth , 9 - Industry, Innovation and Infrastructure, 10 - Reduced Inequalities, 11 - Sustainable Cities and Communities , 12 - Responsible Consumption and Production, 13 - Climate Action, 16 - Peace, Justice and Strong Institutions. Each SDG has a small number of metrics associated with it.

This subset of SDGs was reached as a result of research conducted by *THE* and through consultation with Higher Education institutions at summits and conferences and with experts working in the field of impact measurement, e.g. Vertigo Ventures

Data for the rankings will come from a variety of sources, including:

- Direct submissions from institutions
- Bibliometric datasets from Elsevier
- Elements from a potential reputation survey (under review)

The overall score is calculated by counting for

- SDG 17 – Partnerships for the Goals as mandatory
- Plus three SDGs for which an institution scores highest

There are no weightings assigned yet. We will not prioritise one SDG over the others: SDGs are of equal importance and our ambition is to weight all SDGs equally.

Won't this just favour big, established universities?

We have tried to define the metrics in a way that allows all universities to participate – this has included focusing on definitions that rely on less complex calculations than in an ideal world. We have also tried to ensure that the choice of metrics is not over biased towards wealth.

As with the World University Ranking, we will normalise for university size where appropriate, and use other measures to ensure equity between different countries and universities.

How are you going to moderate for University size and comprehensive universities?

We will look at ratio and take into account size wherever we can.

How did you come up with the subset of SDGs?

THE has been discussing aspects of university impact for a number of years. This has included a lengthy consultation with interested parties, at open sessions at the *THE* Young Summit in Tampa in June 2018 and the World Academic Summit in Singapore in September 2018.

Other crucial aspects informing our decision were feasibility and access to data.

Although we will launch the first edition with eleven of the SDGs we hope to include the additional six SDGs in subsequent versions.

Will you be using Elsevier' topics of prominence for the ranking?

It will vary by SDG. We are still in discussion with Elsevier.

How do you validate the data?

Universities will be asked to provide evidence or documentation to support their submission. Clarifications and/or URLs to sites with evidence are requested under the caveat section and/or the data submission section in the portal.

Data will be cross-checked against external sources at our discretion and we reserve the right to investigate institutions where we believe inappropriate data collection or submission has taken place.

We encourage universities to publish their evidence, and in many cases we expect the evidence to be sourced from existing public sources, for example annual reports.

What type of evidence do you accept?

We accept links to documents or websites that contain proof of information provided.

If provided documents are confidential universities must explicitly indicate this in the caveats.

Do universities have to submit data for all SDGs in order to participate?

Only SDG 17 – Partnerships for the Goals is a mandatory data field.

Otherwise universities can submit to as many as they want or are able to.

We don't have all the data needed for a specific SDG – what will happen?

We aren't planning to do imputation of missing data. If you don't have specific data then you can still be ranked in that SDG, but will score at a lower level than institutions that are able to provide the data. We would encourage you to provide data wherever you can, and to look to record data for future years too.

Can we just submit Aashe? SDG Accord or HESA?

Where it overlaps - you can just extract and submit. But for an overall submission - It's not globally applicable.

5.2 PORTAL ACCESS

1. How do I get access to the *THE* data collection portal?

Please send an email to innovation@timeshighereducation.com to nominate your data provider. The data collection portal URL is at: <https://secure.timeshighereducation.co.uk/wur/portal>. The institution's data provider representative will be sent the THE data portal URL and their login details in order to access the portal.

2. How do I change my password?

To change your password, log in and go to the main navigation of the portal. Click on your name in the top right-hand side of the screen. You can reset your password from here. If you are experiencing problems changing your password, contact innovation@timeshighereducation.com

3. I have forgotten my password. How do I reset it?

Click on the "forgot password?" link on the login page of the *THE* Data Collection Portal to reset your password.

5.3 INSTITUTION DETAILS

4. How can I change my institution details (name/address/email/telephone number)?

If you wish to change your institution details, please contact us at innovation@timeshighereducation.com

5.4 GENERAL QUERIES

5. How can I stay informed?

Periodic announcements and results will be sent to the email addresses provided for data submission. Please contact our team at innovation@timeshighereducation.com to add members of your team to our distribution list.

Please also visit our website here: <http://www.timeshighereducation.com/world-university-rankings/>

6. Is there a cost associated with participation in the rankings?

No. However there is arguably a cost to not participating, in terms of not showcasing your institution.

5.5 DATA PRIVACY

7. Who has access to our data?

Information on how we use your data and who has access to the data can be found in the Terms & Conditions: <http://www.timeshighereducation.co.uk/terms-and-conditions/>

8. Is the website secure?

The *THE* World University Ranking data collection site is encrypted with an https SSL certificate.

5.6 TIMING

9. We cannot submit by the deadline - what do we do?

The data collection period starts in November and the final deadline for submissions is early January. If you believe there will be an issue in meeting this deadline, please contact us at innovation@timeshighereducation.com

5.7 SAVE/SUBMIT

10. How do I submit?

In order to submit your data, please go to the last section "Print & Review". Please take note of any errors

highlighted on this page that may prevent your submission as you will need to correct these in order to submit. At the bottom of the page, there is a check box to confirm your agreement with the terms and conditions, then please click "Submit".

11. Why can't I submit my data?

If you haven't fully completed all the compulsory fields the system will not allow you to submit the data. We also have some validation checks that will flag an error to you  and block your submission if your data is deemed to be inconsistent. All such errors will be shown to you on the final "Print & Review" submission page. Please correct any such errors, then you should be able to submit.

12. Can I print out the data collection questions?

Yes, there is a print and review feature on the final page of the data submission portal, which will display all the data fields as well as some validation check results.

13. Can I submit data using another method?

Providing us with your institution's data through our online portal is the only way you can be considered in the *Times Higher Education (THE) University Impact Rankings*.

Any documentary evidence that is not available on a public website can be submitted via email to ImpactEvidence@timeshighereducation.com to supplement your submission. You must complete the form via the Data Portal.

14. Can my data can still be changed after I pressed submit?

If you have made an error in your data, and the deadline in January has not yet passed, please contact innovation@timeshighereducation.com to request that your data be unsubmitted.

15. How do we know if we have submitted our data?

When you have submitted your data, the "Submit" button will no longer appear on the portal. This means you have successfully completed your data submission. You would also no longer be able to edit it.

5.8 MISSING DATA

16. I do not have sufficient data to complete the data collection portal, can I still submit?

You do not have to submit data for every field, but to be considered for a ranking for a particular SDG you

must submit data for each field in that section.

To be considered for the overall *THE* University Impact Rankings data must be submitted for SDG 17 - **Partnerships for the Goals** and three elective SDGs from the non-mandatory list.

17. It is challenging for us to provide accurate data as our records are not compatible with the THE data definitions. Can you help?

The THE data definitions are designed to collect information that is relevant and comparable globally. We appreciate that these definitions may differ from the definitions used in particular geographical regions. Should you have questions about how to interpret data definitions or report data, please contact the data collection team at innovation@timeshighereducation.com

18. I do not have the exact data of some fields you are requesting - can I estimate?

It is acceptable to provide estimations where exact data is not available - please describe how you have made the estimation in the Caveats section.

19. May we provide a caveat statement explaining limitations or unique characteristics of our submitted data?

Yes. It is possible to complete a caveat statement (in English please) which can include clarifying data and explanations.

5.9 ENTITY LEVEL

20. My institution is very large with multiple branches all over the country. How should I report my institution; should each campus be reported individually or should I provide the information on the main campus?

Many institutions have constituent parts, and we recognise that it is often difficult to view these elements independently. To help you decide whether to include data relating to such affiliated institutions, it is worth considering if such elements are included or excluded from your annual and financial reports, or are a single legal entity or not. Once you decide whether an affiliated institution's data should be included or not, please retain consistency with all related data.

21. Can my institution participate in the ranking separately from our main campus participating? We would like to report our institution independently in addition to the main university.

Your institution may decide to report separately from the main campus, however this should be agreed with the other affiliates of the institution. If the main campus agrees, then the data submission of the main campus must not include the data of the affiliate reporting separately, to prevent double-counting.

22. Should we include income generated from the university hospital?

The income for the University Hospital should only include income used for teaching and should not include operational income of the Hospital. This also applies to Research Income. Therefore, funding for clinical trials for example, can be included, but not income generated from general medical service fees.

5.10 YEAR QUERIES

23. What year data do you collect?

This year we are collecting data from 2017. We need to compare universities using data from the same year, and some universities have academic years that finish at different times of the calendar year. There is also a lag required for data to be collated, verified and approved that varies amongst institutions. Therefore, in global terms, the most complete data available for all institutions has been found to be from 2 years ago.

24. Example calendar year 2017 refers to the academic year 2016 – 2017. But is the financial year from January 2017 until December 2017?

If your academic year starts in October (for example), we would advise that you base your financial data on the same period. However if your formal financial year ending in 2016 accords with a slightly different period, this is acceptable to use instead.

25. We have more recent data available than what is requested in the data collection portal. Where can we enter this data?

Data can only be entered for the years outlined in the data collection portal.

5.11 PEOPLE DEFINITIONS

26. What counts as long-term? Should temporary, short-term teaching staff be counted?

“Academic staff” pertains to permanent staff and those employed on long-term contracts. We realise that for all data collected, institutions’ interpretations of our requirements will vary to a degree. The distinction of “permanent staff and those employed on long-term contracts” is there to deter the reporting of temporary, short-term employees. We are aiming for a number that represents the overall, stable size of your academic staff. As a guidance, we can indicate that an academic staff is considered ‘long-term’ if they have been at the university for around 6 months. However, please note this for us is a guidance only. We are looking here for staff who have ‘long-term relationship with the university’. What should not be included are all kinds of atypicals, very casual staff or visiting professors.

27. Should non-tenure track professors be included in the academic staff?

Yes, non-tenure track professors – such as regular adjunct professors or sessionals – can be included in the academic staff body. We are looking for a number that represents the overall, stable size of your academic staff, and if they are a distinctive and stable part of the academic staff body, they should be included.

28. Should research staff include those researchers who work on our campuses but are employed (contracted and paid) by a partner research organization?

Staff included in your data should be part of your organisation's stable staff numbers.

29. Academic staff “... will NOT include: ... technicians and staff that support the general infrastructure of the institution or students (of all levels). ...” Does this mean posts such as Vice-Chancellor, Deputy Vice-Chancellors, Deans, etc. (who have a support function in terms of student / institutional administration, yet also have an academic function and partake in teaching and research and are mostly Professors) should be excluded or not?

If they have an academic function and partake in teaching then yes they should count towards academic staff, but their contribution should be calculated in FTE terms, since only their academic / teaching role should count towards this, not their time spent in their support function / general infrastructure role.

30. Should we include students studying uniquely online?

We have previously suggest that online students can be reported, as long as the staff "teaching" these students are also reported, and that the online activities are leading to some kind of institutional award / they are taking a credit bearing course. They should also be sure to report them in FTE, so if the students are on flexible "credit hours", you should report the FTE of one year's worth of credit hours. For example, if a year requires 50 credit hours to complete, then a student that enrols to 25 credit hours in their first year is 0.5 FTE.

31. How do we treat placement students?

Please include placement students, if their placement forms part of their credit for their degree.

32. Regarding exchange students, do we include outgoing and incoming exchange students?

Please include incoming exchange students and exclude out going exchange students.

33. Should I divide all the students into full time and part time, or is it necessary to calculate exams (credits) separately for each faculty?

It is necessary to complete the FTE student numbers both overall and for each relevant subject faculty please.

5.12 DEGREE LEVEL

34. We're a Grande Ecole in France – our students pass 2 years of 'classes préparatoires' and a highly competitive entrance exam before entering. They then study to obtain a specialist diplôme, but often pass a masters in parallel. How should we record our students?

According to the Unesco ISCED guidelines upon which we base our definitions, graduates from Grande Ecoles attain the equivalent of a bachelors / undergraduate qualification level, so please input your student data in these fields.

35. How do we classify the "diplom"?

In the case of European universities, “diplom” awards are classified as programmes that are five or more years in duration that prepare the student for a first degree/qualification, and can be classified as either an undergraduate or a master's degree. Institutions should consider carefully, in consultation with the Unesco ISCED guidelines that our definitions follow, which category their diplom falls into.

36. Our university system includes programmes of five and six years duration, that are not separated into undergraduate first then masters, but only receive a masters degree at the end - are they undergraduate or masters students?

It is the level of degree that the student attains that is important here, rather than the duration of the course. If they would receive an undergraduate (bachelors) degree at the end of their course they should be included in that category, alternatively if they would receive a masters degree at the end of their course then please include them in the masters category.

37. What is meant by “occupational programmes”?

Some institutions refer to the skills of mechanics, electricians, etc, as “vocational” rather than “occupational”, so the definition can be misleading. Here are some web definitions to consider when deciding who to include in your reporting:

- Occupation is a field or an area of work, for example; agriculture, business, medicine.
- Vocation is a specific work in an occupation e.g. building construction or electrical works in technical.

Various types of education can be considered “occupational”. For example, students who aim to become carpenters or electricians often work as apprentices to get practical training, while others attend vocational schools to train as nursing assistants or hairdressers. In some regions, vocational education may be classified as teaching “procedural” or “imperative” knowledge as opposed to “descriptive” or “declarative” knowledge, as used in education in a usually broader scientific field, which might focus on theory and abstract conceptual knowledge, characteristic of higher education.

When we say to exclude “occupational professions”, we understand that this might be interpreted to include medical (and similar) students, which is not our meaning. Data for all professional studies, eg, medical, law, etc, should be included in your entry.

38. Where shall we categorise the JD / LLB?

A JD/LLB should be treated as a professional undergraduate degree.

5.13 FINANCIAL DATA

39. What currency should I report financial data in?

The first time you submit data within the portal, it will allow you to enter the currency used by your institution.

40. I still need more help – what do I do?

Guidelines and documentation are built into the collection tool pages. Should you have any further questions, please contact the data collection team by email at innovation@timeshighereducation.com or speak to a member of the team on +44 (0) 2039634700 during UK office hours.

6. SUBJECT MAPPING

broad subject areas for impact ranking	THE WUR 11 subject mapping	THE WUR 32 subject mapping	subjects
Arts & Humanities / Social Sciences	Arts and Humanities	History, Philosophy & Theology	History
Arts & Humanities / Social Sciences	Arts and Humanities	Languages, Literature & Linguistics	Language and Linguistics
Arts & Humanities / Social Sciences	Arts and Humanities	Archaeology	Archeology (arts and humanities)
Arts & Humanities / Social Sciences	Arts and Humanities	History, Philosophy & Theology	Classics
Arts & Humanities / Social Sciences	Arts and Humanities	History, Philosophy & Theology	Conservation
Arts & Humanities / Social Sciences	Arts and Humanities	History, Philosophy & Theology	History and Philosophy of Science
Arts & Humanities / Social Sciences	Arts and Humanities	Languages, Literature & Linguistics	Literature and Literary Theory
Arts & Humanities / Social Sciences	Arts and Humanities	History, Philosophy & Theology	Museology
Arts & Humanities / Social Sciences	Arts and Humanities	Art, Performing Art & Design	Music
Arts & Humanities / Social Sciences	Arts and Humanities	History, Philosophy & Theology	Philosophy
Arts & Humanities / Social Sciences	Arts and Humanities	History, Philosophy & Theology	Religious Studies
Arts & Humanities / Social Sciences	Arts and Humanities	Art, Performing Art & Design	Visual Arts and Performing Arts
Arts & Humanities / Social Sciences	Business and Economics	Business & Management	Business, Management and Accounting (all)
Arts & Humanities / Social Sciences	Business and Economics	Business & Management	Business, Management and Accounting (miscellaneous)
Arts & Humanities / Social Sciences	Business and Economics	Accounting & Finance	Accounting

Arts & Humanities / Social Sciences	Business and Economics	Business & Management	Business and International Management
Arts & Humanities / Social Sciences	Business and Economics	Business & Management	Management Information Systems
Arts & Humanities / Social Sciences	Business and Economics	Business & Management	Management of Technology and Innovation
Arts & Humanities / Social Sciences	Business and Economics	Business & Management	Marketing
Arts & Humanities / Social Sciences	Business and Economics	Business & Management	Organizational Behavior and Human Resource Management
Arts & Humanities / Social Sciences	Business and Economics	Business & Management	Strategy and Management
Arts & Humanities / Social Sciences	Business and Economics	Business & Management	Tourism, Leisure and Hospitality Management
Arts & Humanities / Social Sciences	Business and Economics	Business & Management	Industrial Relations
Arts & Humanities / Social Sciences	Business and Economics	Economics & Econometrics	Economics, Econometrics and Finance (all)
Arts & Humanities / Social Sciences	Business and Economics	Economics & Econometrics	Economics, Econometrics and Finance (miscellaneous)
Arts & Humanities / Social Sciences	Business and Economics	Economics & Econometrics	Economics and Econometrics
Arts & Humanities / Social Sciences	Business and Economics	Accounting & Finance	Finance
Arts & Humanities / Social Sciences	Arts and Humanities	Architecture	Architecture
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Social Sciences (all)
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Social Sciences (miscellaneous)
Arts & Humanities / Social Sciences	Arts and Humanities	Archaeology	Archeology
Arts & Humanities / Social Sciences	Social Sciences	Politics & International Studies	Development

Arts & Humanities / Social Sciences	Education	Education	Education
Arts & Humanities / Social Sciences	Social Sciences	Geography	Geography, Planning and Development
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Health (social science)
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Human Factors and Ergonomics
Arts & Humanities / Social Sciences	Law	Law	Law
Arts & Humanities / Social Sciences	Social Sciences	Communication & Media Studies	Library and Information Sciences
Arts & Humanities / Social Sciences	Arts and Humanities	Languages, Literature & Linguistics	Linguistics and Language
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Safety Research
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Sociology and Political Science
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Transportation
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Anthropology
Arts & Humanities / Social Sciences	Social Sciences	Communication & Media Studies	Communication
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Cultural Studies
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Demography
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Gender Studies
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Life-span and Life-course Studies
Arts & Humanities / Social Sciences	Social Sciences	Politics & International Studies	Political Science and International Relations

Arts & Humanities / Social Sciences	Social Sciences	Sociology	Public Administration
Arts & Humanities / Social Sciences	Social Sciences	Sociology	Urban Studies
Arts & Humanities / Social Sciences	Psychology	Psychology	Psychology (all)
Arts & Humanities / Social Sciences	Psychology	Psychology	Psychology (miscellaneous)
Arts & Humanities / Social Sciences	Psychology	Psychology	Applied Psychology
Arts & Humanities / Social Sciences	Psychology	Psychology	Clinical Psychology
Arts & Humanities / Social Sciences	Psychology	Psychology	Developmental and Educational Psychology
Arts & Humanities / Social Sciences	Psychology	Psychology	Experimental and Cognitive Psychology
Arts & Humanities / Social Sciences	Psychology	Psychology	Neuropsychology and Physiological Psychology
Arts & Humanities / Social Sciences	Psychology	Psychology	Social Psychology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Cancer Research
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Endocrinology
Medicine	Clinical, pre-clinical and health	Other Health	Health, Toxicology and Mutagenesis
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Medicine (all)
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Medicine (miscellaneous)
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Anesthesiology and Pain Medicine
Medicine	Clinical, pre-clinical and health	Other Health	Biochemistry (medical)

Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Cardiology and Cardiovascular Medicine
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Critical Care and Intensive Care Medicine
Medicine	Clinical, pre-clinical and health	Other Health	Complementary and Alternative Medicine
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Dermatology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Drug Guides
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Embryology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Emergency Medicine
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Endocrinology, Diabetes and Metabolism
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Epidemiology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Family Practice
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Gastroenterology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Genetics (clinical)
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Geriatrics and Gerontology
Medicine	Clinical, pre-clinical and health	Other Health	Health Informatics
Medicine	Clinical, pre-clinical and health	Other Health	Health Policy
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Hematology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Hepatology

Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Histology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Internal Medicine
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Infectious Diseases
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Microbiology (medical)
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Nephrology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Neurology (clinical)
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Obstetrics and Gynecology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Oncology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Ophthalmology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Otorhinolaryngology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Pathology and Forensic Medicine
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Pediatrics, Perinatology and Child Health
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Pharmacology (medical)
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Physiology (medical)
Medicine	Clinical, pre-clinical and health	Other Health	Psychiatry and Mental Health
Medicine	Clinical, pre-clinical and health	Other Health	Public Health, Environmental and Occupational Health
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Pulmonary and Respiratory Medicine

Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Radiology, Nuclear Medicine and Imaging
Medicine	Clinical, pre-clinical and health	Other Health	Rehabilitation
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Reproductive Medicine
Medicine	Clinical, pre-clinical and health	Other Health	Reviews and References (medical)
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Rheumatology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Surgery
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Transplantation
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Urology
Medicine	Clinical, pre-clinical and health	Other Health	Neuroscience (all)
Medicine	Clinical, pre-clinical and health	Other Health	Neuroscience (miscellaneous)
Medicine	Clinical, pre-clinical and health	Other Health	Behavioral Neuroscience
Medicine	Clinical, pre-clinical and health	Other Health	Biological Psychiatry
Medicine	Clinical, pre-clinical and health	Other Health	Cellular and Molecular Neuroscience
Medicine	Clinical, pre-clinical and health	Other Health	Cognitive Neuroscience
Medicine	Clinical, pre-clinical and health	Other Health	Developmental Neuroscience
Medicine	Clinical, pre-clinical and health	Other Health	Endocrine and Autonomic Systems
Medicine	Clinical, pre-clinical and health	Other Health	Neurology

Medicine	Clinical, pre-clinical and health	Other Health	Sensory Systems
Medicine	Clinical, pre-clinical and health	Other Health	Nursing (all)
Medicine	Clinical, pre-clinical and health	Other Health	Nursing (miscellaneous)
Medicine	Clinical, pre-clinical and health	Other Health	Advanced and Specialized Nursing
Medicine	Clinical, pre-clinical and health	Other Health	Assessment and Diagnosis
Medicine	Clinical, pre-clinical and health	Other Health	Care Planning
Medicine	Clinical, pre-clinical and health	Other Health	Community and Home Care
Medicine	Clinical, pre-clinical and health	Other Health	Critical Care Nursing
Medicine	Clinical, pre-clinical and health	Other Health	Emergency Nursing
Medicine	Clinical, pre-clinical and health	Other Health	Fundamentals and Skills
Medicine	Clinical, pre-clinical and health	Other Health	Gerontology
Medicine	Clinical, pre-clinical and health	Other Health	Issues, Ethics and Legal Aspects
Medicine	Clinical, pre-clinical and health	Other Health	Leadership and Management
Medicine	Clinical, pre-clinical and health	Other Health	LPN and LVN
Medicine	Clinical, pre-clinical and health	Other Health	Maternity and Midwifery
Medicine	Clinical, pre-clinical and health	Other Health	Medical and Surgical Nursing
Medicine	Clinical, pre-clinical and health	Other Health	Nurse Assisting

Medicine	Clinical, pre-clinical and health	Other Health	Nutrition and Dietetics
Medicine	Clinical, pre-clinical and health	Other Health	Oncology (nursing)
Medicine	Clinical, pre-clinical and health	Other Health	Pathophysiology
Medicine	Clinical, pre-clinical and health	Other Health	Pediatrics
Medicine	Clinical, pre-clinical and health	Other Health	Pharmacology (nursing)
Medicine	Clinical, pre-clinical and health	Other Health	Psychiatric Mental Health
Medicine	Clinical, pre-clinical and health	Other Health	Research and Theory
Medicine	Clinical, pre-clinical and health	Other Health	Review and Exam Preparation
Medicine	Clinical, pre-clinical and health	Other Health	Pharmacology, Toxicology and Pharmaceutics (all)
Medicine	Clinical, pre-clinical and health	Other Health	Pharmacology, Toxicology and Pharmaceutics (miscellaneous)
Medicine	Clinical, pre-clinical and health	Other Health	Drug Discovery
Medicine	Clinical, pre-clinical and health	Other Health	Pharmaceutical Science
Medicine	Clinical, pre-clinical and health	Other Health	Pharmacology
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Dentistry (all)
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Dentistry (miscellaneous)
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Dental Assisting
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Dental Hygiene

Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Oral Surgery
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Orthodontics
Medicine	Clinical, pre-clinical and health	Medicine & Dentistry	Periodontics
Medicine	Clinical, pre-clinical and health	Other Health	Health Professions (all)
Medicine	Clinical, pre-clinical and health	Other Health	Health Professions (miscellaneous)
Medicine	Clinical, pre-clinical and health	Other Health	Chiropractics
Medicine	Clinical, pre-clinical and health	Other Health	Complementary and Manual Therapy
Medicine	Clinical, pre-clinical and health	Other Health	Emergency Medical Services
Medicine	Clinical, pre-clinical and health	Other Health	Health Information Management
Medicine	Clinical, pre-clinical and health	Other Health	Medical Assisting and Transcription
Medicine	Clinical, pre-clinical and health	Other Health	Medical Laboratory Technology
Medicine	Clinical, pre-clinical and health	Other Health	Medical Terminology
Medicine	Clinical, pre-clinical and health	Other Health	Occupational Therapy
Medicine	Clinical, pre-clinical and health	Other Health	Optometry
Medicine	Clinical, pre-clinical and health	Other Health	Pharmacy
Medicine	Clinical, pre-clinical and health	Other Health	Physical Therapy, Sports Therapy and Rehabilitation
Medicine	Clinical, pre-clinical and health	Other Health	Podiatry

Medicine	Clinical, pre-clinical and health	Other Health	Radiological and Ultrasound Technology
Medicine	Clinical, pre-clinical and health	Other Health	Respiratory Care
Medicine	Clinical, pre-clinical and health	Other Health	Speech and Hearing
STEM	Life Sciences	Agriculture & Forestry	Agricultural and Biological Sciences (all)
STEM	Life Sciences	Agriculture & Forestry	Agricultural and Biological Sciences (miscellaneous)
STEM	Life Sciences	Agriculture & Forestry	Agronomy and Crop Science
STEM	Life Sciences	Agriculture & Forestry	Animal Science and Zoology
STEM	Life Sciences	Agriculture & Forestry	Aquatic Science
STEM	Life Sciences	Agriculture & Forestry	Ecology, Evolution, Behavior and Systematics
STEM	Life Sciences	Agriculture & Forestry	Food Science
STEM	Life Sciences	Agriculture & Forestry	Forestry
STEM	Life Sciences	Agriculture & Forestry	Horticulture
STEM	Life Sciences	Agriculture & Forestry	Insect Science
STEM	Life Sciences	Agriculture & Forestry	Plant Science
STEM	Life Sciences	Agriculture & Forestry	Soil Science
STEM	Life Sciences	Biological Sciences	Biochemistry, Genetics and Molecular Biology (all)
STEM	Life Sciences	Biological Sciences	Biochemistry, Genetics and Molecular Biology (miscellaneous)

STEM	Life Sciences	Biological Sciences	Aging
STEM	Life Sciences	Biological Sciences	Biochemistry
STEM	Life Sciences	Biological Sciences	Biophysics
STEM	Life Sciences	Biological Sciences	Biotechnology
STEM	Life Sciences	Biological Sciences	Cell Biology
STEM	Life Sciences	Biological Sciences	Clinical Biochemistry
STEM	Life Sciences	Biological Sciences	Developmental Biology
STEM	Life Sciences	Biological Sciences	Genetics
STEM	Life Sciences	Biological Sciences	Molecular Biology
STEM	Life Sciences	Biological Sciences	Molecular Medicine
STEM	Life Sciences	Biological Sciences	Physiology
STEM	Life Sciences	Biological Sciences	Structural Biology
STEM	Engineering and Technology	Chemical Engineering	Chemical Engineering (all)
STEM	Engineering and Technology	Chemical Engineering	Chemical Engineering (miscellaneous)
STEM	Engineering and Technology	Chemical Engineering	Bioengineering
STEM	Engineering and Technology	Chemical Engineering	Catalysis
STEM	Engineering and Technology	Chemical Engineering	Chemical Health and Safety

STEM	Engineering and Technology	Chemical Engineering	Colloid and Surface Chemistry
STEM	Engineering and Technology	Chemical Engineering	Filtration and Separation
STEM	Engineering and Technology	Chemical Engineering	Fluid Flow and Transfer Processes
STEM	Engineering and Technology	Chemical Engineering	Process Chemistry and Technology
STEM	Physical Sciences	Chemistry	Chemistry (all)
STEM	Physical Sciences	Chemistry	Chemistry (miscellaneous)
STEM	Physical Sciences	Chemistry	Analytical Chemistry
STEM	Physical Sciences	Chemistry	Electrochemistry
STEM	Physical Sciences	Chemistry	Inorganic Chemistry
STEM	Physical Sciences	Chemistry	Organic Chemistry
STEM	Physical Sciences	Chemistry	Physical and Theoretical Chemistry
STEM	Physical Sciences	Chemistry	Spectroscopy
STEM	Computer Science	Computer Science	Computer Science (all)
STEM	Computer Science	Computer Science	Computer Science (miscellaneous)
STEM	Computer Science	Computer Science	Artificial Intelligence
STEM	Computer Science	Computer Science	Computational Theory and Mathematics
STEM	Computer Science	Computer Science	Computer Graphics and Computer-Aided Design

STEM	Computer Science	Computer Science	Computer Networks and Communications
STEM	Computer Science	Computer Science	Computer Science Applications
STEM	Computer Science	Computer Science	Computer Vision and Pattern Recognition
STEM	Computer Science	Computer Science	Hardware and Architecture
STEM	Computer Science	Computer Science	Human-Computer Interaction
STEM	Computer Science	Computer Science	Information Systems
STEM	Computer Science	Computer Science	Signal Processing
STEM	Computer Science	Computer Science	Software
STEM	Physical Sciences	Mathematics & Statistics	Decision Sciences (all)
STEM	Physical Sciences	Mathematics & Statistics	Decision Sciences (miscellaneous)
STEM	Physical Sciences	Mathematics & Statistics	Information Systems and Management
STEM	Physical Sciences	Mathematics & Statistics	Management Science and Operations Research
STEM	Physical Sciences	Mathematics & Statistics	Statistics, Probability and Uncertainty
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Earth and Planetary Sciences (all)
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Earth and Planetary Sciences (miscellaneous)
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Atmospheric Science
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Computers in Earth Sciences

STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Earth-Surface Processes
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Economic Geology
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Geochemistry and Petrology
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Geology
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Geophysics
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Geotechnical Engineering and Engineering Geology
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Oceanography
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Paleontology
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Space and Planetary Science
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Stratigraphy
STEM	Engineering and Technology	Civil Engineering	Energy (all)
STEM	Engineering and Technology	Civil Engineering	Energy (miscellaneous)
STEM	Engineering and Technology	Civil Engineering	Energy Engineering and Power Technology
STEM	Engineering and Technology	Civil Engineering	Fuel Technology
STEM	Engineering and Technology	Civil Engineering	Nuclear Energy and Engineering
STEM	Engineering and Technology	Civil Engineering	Renewable Energy, Sustainability and the Environment
STEM	Engineering and Technology	General Engineering	Engineering (all)

STEM	Engineering and Technology	General Engineering	Engineering (miscellaneous)
STEM	Engineering and Technology	Mechanical & Aerospace Engineering	Aerospace Engineering
STEM	Engineering and Technology	Mechanical & Aerospace Engineering	Automotive Engineering
STEM	Engineering and Technology	General Engineering	Biomedical Engineering
STEM	Engineering and Technology	Civil Engineering	Civil and Structural Engineering
STEM	Engineering and Technology	Mechanical & Aerospace Engineering	Computational Mechanics
STEM	Engineering and Technology	Electrical and Electronic Engineering	Control and Systems Engineering
STEM	Engineering and Technology	Electrical and Electronic Engineering	Electrical and Electronic Engineering
STEM	Engineering and Technology	Mechanical & Aerospace Engineering	Industrial and Manufacturing Engineering
STEM	Engineering and Technology	Mechanical & Aerospace Engineering	Mechanical Engineering
STEM	Engineering and Technology	Mechanical & Aerospace Engineering	Mechanics of Materials
STEM	Engineering and Technology	General Engineering	Ocean Engineering
STEM	Engineering and Technology	Civil Engineering	Safety, Risk, Reliability and Quality
STEM	Engineering and Technology	Electrical and Electronic Engineering	Media Technology
STEM	Engineering and Technology	Civil Engineering	Building and Construction
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Environmental Science (all)
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Environmental Science (miscellaneous)

STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Ecological Modeling
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Ecology
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Environmental Chemistry
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Environmental Engineering
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Global and Planetary Change
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Management, Monitoring, Policy and Law
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Nature and Landscape Conservation
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Pollution
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Waste Management and Disposal
STEM	Physical Sciences	Geology, Environmental, Earth & Marine Sciences	Water Science and Technology
STEM	Life Sciences	Biological Sciences	Immunology and Microbiology (all)
STEM	Life Sciences	Biological Sciences	Immunology and Microbiology (miscellaneous)
STEM	Life Sciences	Biological Sciences	Applied Microbiology and Biotechnology
STEM	Life Sciences	Biological Sciences	Immunology
STEM	Life Sciences	Biological Sciences	Microbiology
STEM	Life Sciences	Biological Sciences	Parasitology
STEM	Life Sciences	Biological Sciences	Virology

STEM	Engineering and Technology	General Engineering	Materials Science (all)
STEM	Engineering and Technology	General Engineering	Materials Science (miscellaneous)
STEM	Engineering and Technology	General Engineering	Biomaterials
STEM	Engineering and Technology	General Engineering	Ceramics and Composites
STEM	Engineering and Technology	General Engineering	Electronic, Optical and Magnetic Materials
STEM	Engineering and Technology	General Engineering	Materials Chemistry
STEM	Engineering and Technology	General Engineering	Metals and Alloys
STEM	Engineering and Technology	General Engineering	Polymers and Plastics
STEM	Engineering and Technology	General Engineering	Surfaces, Coatings and Films
STEM	Physical Sciences	Mathematics & Statistics	Mathematics (all)
STEM	Physical Sciences	Mathematics & Statistics	Mathematics (miscellaneous)
STEM	Physical Sciences	Mathematics & Statistics	Algebra and Number Theory
STEM	Physical Sciences	Mathematics & Statistics	Analysis
STEM	Physical Sciences	Mathematics & Statistics	Applied Mathematics
STEM	Physical Sciences	Mathematics & Statistics	Computational Mathematics
STEM	Physical Sciences	Mathematics & Statistics	Control and Optimization
STEM	Physical Sciences	Mathematics & Statistics	Discrete Mathematics and Combinatorics

STEM	Physical Sciences	Mathematics & Statistics	Geometry and Topology
STEM	Physical Sciences	Mathematics & Statistics	Logic
STEM	Physical Sciences	Mathematics & Statistics	Mathematical Physics
STEM	Physical Sciences	Mathematics & Statistics	Modeling and Simulation
STEM	Physical Sciences	Mathematics & Statistics	Numerical Analysis
STEM	Physical Sciences	Mathematics & Statistics	Statistics and Probability
STEM	Physical Sciences	Mathematics & Statistics	Theoretical Computer Science
STEM	Life Sciences	Biological Sciences	Anatomy
STEM	Life Sciences	Biological Sciences	Immunology and Allergy
STEM	Life Sciences	Sport Science	Orthopedics and Sports Medicine
STEM	Life Sciences	Biological Sciences	Toxicology
STEM	Physical Sciences	Physics & Astronomy	Physics and Astronomy (all)
STEM	Physical Sciences	Physics & Astronomy	Physics and Astronomy (miscellaneous)
STEM	Physical Sciences	Physics & Astronomy	Acoustics and Ultrasonics
STEM	Physical Sciences	Physics & Astronomy	Astronomy and Astrophysics
STEM	Physical Sciences	Physics & Astronomy	Condensed Matter Physics
STEM	Physical Sciences	Physics & Astronomy	Instrumentation

STEM	Physical Sciences	Physics & Astronomy	Nuclear and High Energy Physics
STEM	Physical Sciences	Physics & Astronomy	Atomic and Molecular Physics, and Optics
STEM	Physical Sciences	Physics & Astronomy	Radiation
STEM	Physical Sciences	Physics & Astronomy	Statistical and Nonlinear Physics
STEM	Physical Sciences	Physics & Astronomy	Surfaces and Interfaces
STEM	Life Sciences	Veterinary Science	Veterinary (all)
STEM	Life Sciences	Veterinary Science	Veterinary (miscellaneous)
STEM	Life Sciences	Veterinary Science	Equine
STEM	Life Sciences	Veterinary Science	Food Animals
STEM	Life Sciences	Veterinary Science	Small Animals