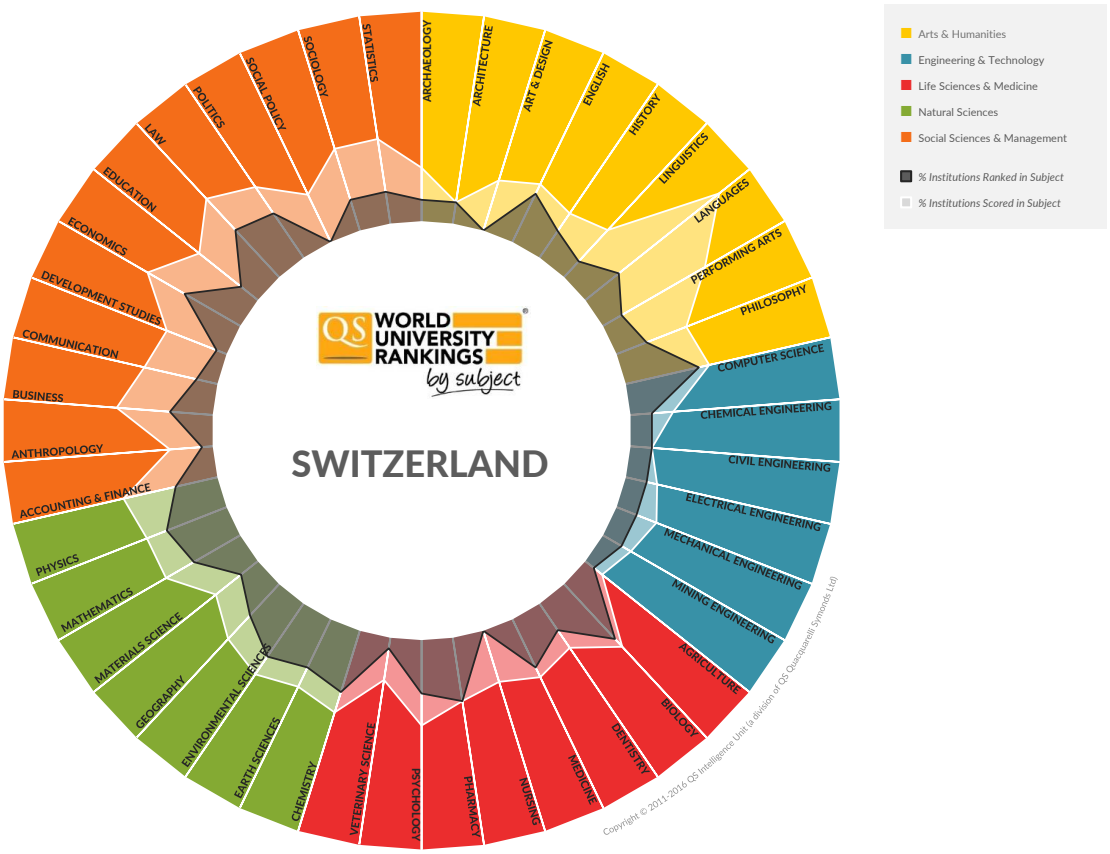
Subject Influence Map



Overall Country Performance

Institutions cited by academics in at least one subject	49
Subjects featuring at least one institution from Switzerland	39
Institutions ranked in at least one subject	30
Institutions in published ranking for at least one subject	13

Range Representation by Subject

The following tables display the number of institutions from Switzerland featured in each subject within each given range. Please note that different numbers of institutions are presented overall in different subjects - ranges shaded in grey do not exist for the subjects in question

ARTS & HUMANITIES

	Top 50	51-100	101-150	151-200	201-250	251-300	301-350	351-400
Archaeology	0	2						
Architecture / Built Environment	2	0						
Art & Design	0	0						
English Language & Literature	0	0	1	2	1	1		
History	0	0	2	1				
Linguistics	0	1	1	0				
Modern Languages	0	2	0	1	0	1		
Performing Arts	2	0						
Philosophy	1	0	1	1				

ENGINEERING & TECHNOLOGY

	Top 50	51-100	101-150	151-200	201-250	251-300	301-350	351-400
Computer Science & Information Systems	2	0	1	0	1	0	1	0
Engineering - Chemical	2	0	0	0				
Engineering - Civil & Structural	2	0	0	0				
Engineering - Electrical & Electronic	2	0	0	0	0	0		
Engineering - Mechanical, Aeronautical & Manufacturing	2	0	0	0	0	0		
Engineering - Mineral & Mining	1	1						

LIFE SCIENCES & MEDICINE

	Top 50	51-100	101-150	151-200	201-250	251-300	301-350	351-400
Agriculture & Forestry	1	0	0	0				
Biological Sciences	2	4	0	0	1	0	0	0
Dentistry	3							
Medicine	1	2	2	0	0	0	0	0
Nursing	0	0						
Pharmacy & Pharmacology	2	2	2	0				
Psychology	0	2	0	3				
Veterinary Science	1							

SOCIAL SCIENCES & MANAGEMENT

	Top 50	51-100	101-150	151-200	201-250	251-300	301-350	351-400
Accounting & Finance	0	2	2	0				
Anthropology	0	1						
Business & Management Studies	1	1	0	2				
Communication & Media Studies	0	1	0	1				
Development Studies	0	1						
Economics & Econometrics	2	1	1	0	2	0		
Education	0	0	0	0	2	0		
Law	0	1	3	2				
Politics & International Studies	1	1	1	2				
Social Policy & Administration	0	0						
Sociology	0	0	1	2				
Statistics & Operational Research	1	0	1	1				

NATURAL SCIENCES

	Top 50	51-100	101-150	151-200	201-250	251-300	301-350	351-400
Chemistry	2	0	2	1	0	0	0	1
Earth & Marine Sciences	1	1	2	1				
Environmental Sciences	2	0	2	1	1	0		
Geography	0	0	3	1				
Materials Science	2	0	0	0				
Mathematics	2	0	2	0	0	1	0	0
Physics & Astronomy	2	2	0	0	1	1	0	0

Copyright © 2011-2016 QS Intelligence Unit (a division of QS Quacquarelli Symonds Ltd)

Top 5 Institutions by Subject

In the tables below the [number] in square brackets is the global rank of that institution for the given subject. Thorough checks are conducted for the ranked institutions in each subject but where fewer than five institutions for the country in question are present in a given subject ranking, we have included the runners up - these are presented in grey. In many cases, these institutions beyond the published ranking, owe their position to relatively low amounts of data (which is why the ranking itself are truncated) and whether or not the institution operates degree programs in that subject may not have been verified. Nonetheless it has been found useful in the context of a country report to present these additional data.

At the tail end of a table institutions can appear in dsiciplines they are not very active in due to very strong profiles in "neighbouring" subjects. Since the All Science Journal Classification (ASJC) system operates at a journal level an institution strong in Chemistry can appear in Chemical Engineering for example. Within ranked ranges the existence of qualifying programs is personally checked by a member of the QSIU team - but this is not always practical for the hundreds of entries falling outside the range. At time of writing the QSIU team have manually verified the operation of programs in over 15,000 subject institution intersections.

ARTS & HUMANITIES

	ARCHAEOLOGY
1	University of Zurich [51-100]
2	University of Bern [51-100]
3	University of Geneva
4	University of Lausanne
5	Université de Fribourg

	ARCHITECTURE / BUILT ENVIRONMENT
1	ETH Zurich (Swiss Federal Institute of Technology) [7]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [21]
3	University of Basel
4	University of Zurich
5	

	ART & DESIGN
1	Hochschule für Gestaltung und Kunst Zürich
2	Haute Ecole d'art et de design de GenÃ¨ve (HEAD)
3	University of Bern
4	Zurich University of the Arts (ZHdK)
5	University of Zurich

	ENGLISH LANGUAGE & LITERATURE
1	University of Zurich [101-150]
2	University of Geneva [151-200]
3	University of Bern [151-200]
4	University of Lausanne [201-250]
5	University of Basel [251-300]

	HISTORY
1	University of Zurich [101-150]
2	University of Geneva [101-150]
3	University of Basel [151-200]
4	University of Bern
5	Université de Fribourg

	LINGUISTICS
1	University of Zurich [51-100]
2	University of Geneva [101-150]
3	University of Basel
4	University of Bern
5	Université de Fribourg

	MODERN LANGUAGES
1	University of Geneva [51-100]
2	University of Zurich [51-100]
3	University of Lausanne [151-200]
4	University of Basel [251-300]
5	University of Bern

	PERFORMING ARTS
1	Conservatoire de Musique de GenÃ¨ve [19]
2	Zurich University of the Arts (ZHdK) [35]
3	University of Basel
4	University of Bern
5	University of Zurich

	PHILOSOPHY
1	University of Geneva [40]
2	Université de Fribourg [101-150]
3	University of Zurich [151-200]
4	University of Bern
5	University of Basel

ENGINEERING & TECHNOLOGY

	COMPUTER SCIENCE & INFORMATION SYSTEMS
1	ETH Zurich (Swiss Federal Institute of Technology) [8]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [18]
3	University of Zurich [101-150]
4	University of Geneva [201-250]
5	University of Bern [301-350]

	ENGINEERING - CHEMICAL
1	ETH Zurich (Swiss Federal Institute of Technology) [12]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [44]
3	University of Bern
4	Université de Fribourg
5	Business School Lausanne

	ENGINEERING - CIVIL & STRUCTURAL
1	ETH Zurich (Swiss Federal Institute of Technology) [11]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [21]
3	University of Basel
4	University of Zurich
5	Business School Lausanne

	ENGINEERING - ELECTRICAL & ELECTRONIC
1	ETH Zurich (Swiss Federal Institute of Technology) [7]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [13]
3	University of Bern
4	University of Lausanne
5	University of Neuchâtel

	ENGINEERING - MECHANICAL, AERONAUTICAL & MANUFACTURING
1	ETH Zurich (Swiss Federal Institute of Technology) [14]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [24]
3	University of Bern
4	University of Geneva
5	University of Lausanne

	ENGINEERING - MINERAL & MINING
1	ETH Zurich (Swiss Federal Institute of Technology) [8]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [51-100]
3	University of Lausanne
4	
5	

LIFE SCIENCES & MEDICINE

	AGRICULTURE & FORESTRY
1	ETH Zurich (Swiss Federal Institute of Technology) [18]
2	Université de Fribourg
3	Institut Universitaire Kurt Bösch
4	University of Neuchâtel
5	Zürcher Fachhochschule

	BIOLOGICAL SCIENCES
1	ETH Zurich (Swiss Federal Institute of Technology) [9]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [38=]
3	University of Zurich [51-100]
4	University of Basel [51-100]
5	University of Geneva [51-100]

	DENTISTRY
1	University of Bern [23]
2	University of Zurich [25=]
3	University of Geneva [49]
4	University of Basel
5	University of Lausanne

	MEDICINE
1	University of Zurich [44=]
2	University of Geneva [51-100]
3	University of Basel [51-100]
4	University of Lausanne [101-150]
5	University of Bern [101-150]

	NURSING
1	University of Basel
2	University of Zurich
3	University of Lausanne
4	University of Geneva
5	ETH Zurich (Swiss Federal Institute of Technology)

	PHARMACY & PHARMACOLOGY
1	ETH Zurich (Swiss Federal Institute of Technology) [20]
2	University of Geneva [34]
3	University of Basel [51-100]
4	University of Zurich [51-100]
5	University of Lausanne [101-150]

	PSYCHOLOGY
1	University of Zurich [51-100]
2	University of Geneva [51-100]
3	University of Bern [151-200]
4	University of Lausanne [151-200]
5	University of Basel [151-200]

	VETERINARY SCIENCE
1	University of Zurich [25=]
2	University of Bern
3	ETH Zurich (Swiss Federal Institute of Technology)
4	University of Lausanne
5	

NATURAL SCIENCES

	CHEMISTRY
1	ETH Zurich (Swiss Federal Institute of Technology) [10=]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [18]
3	University of Zurich [101-150]
4	University of Basel [101-150]
5	University of Geneva [151-200]

	EARTH & MARINE SCIENCES
1	ETH Zurich (Swiss Federal Institute of Technology) [1]
2	University of Bern [51-100]
3	University of Lausanne [101-150]
4	University of Geneva [101-150]
5	University of Zurich [151-200]

	ENVIRONMENTAL SCIENCES
1	ETH Zurich (Swiss Federal Institute of Technology) [6=]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [39]
3	University of Zurich [101-150]
4	University of Bern [101-150]
5	University of Lausanne [151-200]

	GEOGRAPHY
1	University of Bern [101-150]
2	University of Zurich [101-150]
3	University of Geneva [101-150]
4	University of Lausanne [151-200]
5	University of St Gallen (HSG)

	MATERIALS SCIENCE
1	Ecole Polytechnique Fédérale de Lausanne (EPFL) [13]
2	ETH Zurich (Swiss Federal Institute of Technology) [15]
3	Université de Fribourg
4	University of Bern
5	University of Lausanne

	MATHEMATICS
1	ETH Zurich (Swiss Federal Institute of Technology) [7]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [20]
3	University of Zurich [101-150]
4	University of Geneva [101-150]
5	University of Basel [251-300]

	PHYSICS & ASTRONOMY
1	ETH Zurich (Swiss Federal Institute of Technology) [10]
2	Ecole Polytechnique Fédérale de Lausanne (EPFL) [16]
3	University of Zurich [51-100]
4	University of Geneva [51-100]
5	University of Bern [201-250]

Copyright © 2011-2016 QS Intelligence Unit (a division of QS Quacquarelli Symonds Ltd)

SOCIAL SCIENCES & MANAGEMENT

ACCOUNTING & FINANCE
1 ETH Zurich (Swiss Federal Institute of Technology) [51-100]
2 University of St Gallen (HSG) [51-100]
3 University of Zurich [101-150]
4 University of Lausanne [101-150]
5 University of Geneva

ANTHROPOLOGY
1 University of Zurich [51-100]
2 University of Bern
3 University of Lausanne
4 University of Basel
5 ETH Zurich (Swiss Federal Institute of Technology)

BUSINESS & MANAGEMENT STUDIES
1 University of St Gallen (HSG) [37]
2 IMD [51-100]
3 University of Zurich [151-200]
4 University of Lausanne [151-200]
5 University of Bern

COMMUNICATION & MEDIA STUDIES
1 University of Zurich [51-100]
2 University of Geneva [151-200]
3 University of Bern
4 University of Lausanne
5 University of Basel

DEVELOPMENT STUDIES
1 University of Basel [51-100]
2 Ecole Polytechnique Fédérale de Lausanne (EPFL)
3 University of Geneva
4 University of Lausanne
5 University of Bern

ECONOMICS & ECONOMETRICS
1 ETH Zurich (Swiss Federal Institute of Technology) [36]
2 University of Zurich [48=]
3 University of St Gallen (HSG) [51-100]
4 University of Lausanne [101-150]
5 University of Basel [201-300]

EDUCATION
1 University of Zurich [201-300]
2 University of Geneva [201-300]
3 University of Bern
4 University of Lausanne
5 University of Basel

LAW
1 University of Zurich [51-100]
2 ETH Zurich (Swiss Federal Institute of Technology) [101-150]
3 University of Geneva [101-150]
4 University of Lausanne [101-150]
5 University of Bern [151-200]

POLITICS & INTERNATIONAL STUDIES
1 ETH Zurich (Swiss Federal Institute of Technology) [49]
2 University of Geneva [51-100]
3 University of Zurich [101-150]
4 University of Bern [151-200]
5 University of Lausanne [151-200]

SOCIAL POLICY & ADMINISTRATION
1 ETH Zurich (Swiss Federal Institute of Technology)
2 University of Zurich
3 IMD
4 University of Lausanne
5 University of Bern

SOCIOLOGY
1 University of Lausanne [101-150]
2 University of Zurich [151-200]
3 University of Geneva [151-200]
4 Ecole Polytechnique Fédérale de Lausanne (EPFL)
5 University of Basel

STATISTICS & OPERATIONAL RESEARCH
1 ETH Zurich (Swiss Federal Institute of Technology) [9]
2 University of Zurich [101-150]
3 University of Geneva [151-200]
4 University of Lausanne
5 University of Bern

Overall Project Statistics

The QS World University Rankings by Subject has become a vast task, each year involving more data screening and cleaning and higher volumes of survey and publication data. To provide some sense of the scale of the project, here are some of the key statistics.

Academic responses	76,798
Employer responses	44,226
Total survey responses (academics and employers)	121,024
Research paper attributions counted	28.5m
Citation attributions counted	113m
Self-citations excluded	25.4m
Programs verified	15,530

Universities selected by academics in at least one subject	4,226
Institutions ranked in at least one subject	2,691
Countries with at least one institution ranked	125
Within published range in at least one subject	945
Countries with at least one institution in published range	62
Within top 200 in at least one subject	774
Countries with at least one institution in top 200	55
Within top 100 in at least one subject	551
Countries with at least one institution in top 100	49
Within top 50 in at least one subject	347
Countries with at least one institution in top 100	38

Total number of subjects	42
Total number of ranked entries	9,200

EduData Summit

Organised by QS

Copyright © 2011-2016 QS Intelligence Unit (a division of QS Quacquarelli Symonds Ltd)