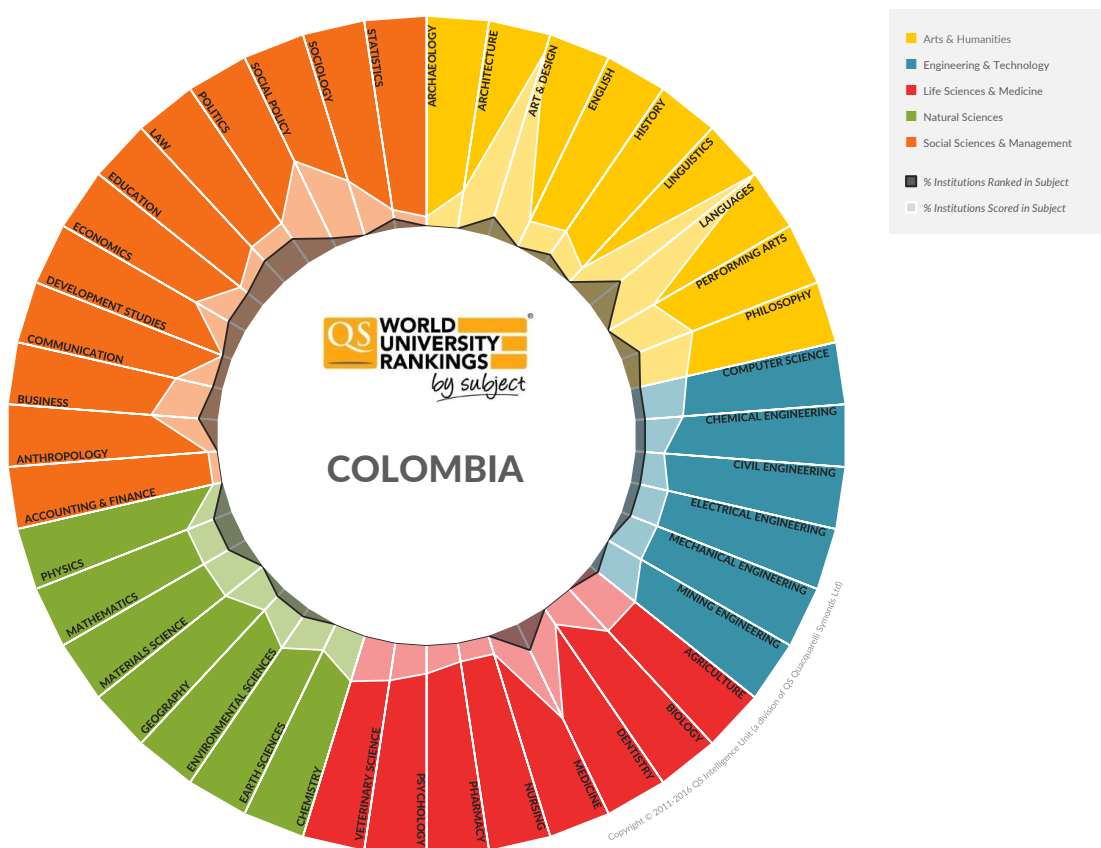


Subject Influence Map



Overall Country Performance

Institutions cited by academics in at least one subject

55

Subjects featuring at least one institution from Colombia

24

Institutions ranked in at least one subject

43

Institutions in published ranking for at least one subject

6

Range Representation by Subject

The following tables display the number of institutions from Colombia 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	0						
Architecture / Built Environment	0	0						
Art & Design	0	2						
English Language & Literature	0	0	0	0	0	0		
History	0	0	1	0				
Linguistics	0	0	0	0				
Modern Languages	0	2	1	0	1	0		
Performing Arts	0	0						
Philosophy	0	0	0	2				

SOCIAL SCIENCES & MANAGEMENT

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

ENGINEERING & TECHNOLOGY

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

LIFE SCIENCES & MEDICINE

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

NATURAL SCIENCES

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

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 disciplines 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	Universidad de Los Andes Colombia
2	Universidad de Santander - UDES
3	Universidad Nacional de Colombia
4	Pontificia Universidad Javeriana
5	

ARCHITECTURE / BUILT ENVIRONMENT	
1	Universidad Nacional de Colombia
2	Universidad de Los Andes Colombia
3	Pontificia Universidad Javeriana
4	Universidad del Valle
5	Universidad de Córdoba

ART & DESIGN	
1	Universidad Nacional de Colombia [51-100]
2	Universidad de Los Andes Colombia [51-100]
3	Pontificia Universidad Javeriana
4	Universidad de Antioquia
5	Universidad de La Sabana

ENGLISH LANGUAGE & LITERATURE	
1	Universidad de Los Andes Colombia
2	Universidad de Antioquia
3	Universidad EAFIT
4	Universidad Nacional de Colombia
5	Universidad de Medellín

HISTORY	
1	Universidad de Los Andes Colombia [101-150]
2	Universidad Nacional de Colombia
3	Universidad de Antioquia
4	Universidad EAFIT
5	Pontificia Universidad Javeriana

LINGUISTICS	
1	Universidad Nacional de Colombia
2	Universidad de Antioquia
3	Pontificia Universidad Javeriana
4	Universidad del Valle
5	Universidad de Los Andes Colombia

MODERN LANGUAGES	
1	Universidad Nacional de Colombia [51-100]
2	Universidad de Los Andes Colombia [51-100]
3	Pontificia Universidad Javeriana [101-150]
4	Universidad de Antioquia [201-250]
5	Universidad de La Sabana

PERFORMING ARTS	
1	Pontificia Universidad Javeriana
2	Universidad Distrital Francisco José de Caldas
3	Universidad de Los Andes Colombia
4	Universidad Nacional de Colombia
5	Universidad de Antioquia

PHILOSOPHY	
1	Universidad de Los Andes Colombia [151-200]
2	Pontificia Universidad Javeriana [151-200]
3	Universidad Nacional de Colombia
4	Universidad de Antioquia
5	Universidad del Rosario

ENGINEERING & TECHNOLOGY

COMPUTER SCIENCE & INFORMATION SYSTEMS	
1	Universidad de Los Andes Colombia [401-500]
2	Universidad de Antioquia
3	Pontificia Universidad Javeriana
4	Universidad EAFIT
5	Universidad del Cauca

ENGINEERING - CHEMICAL	
1	Universidad Nacional de Colombia [151-200]
2	Universidad de Los Andes Colombia
3	Universidad de Antioquia
4	Universidad Industrial de Santander
5	Universidad del Valle

ENGINEERING - CIVIL & STRUCTURAL	
1	Universidad de Los Andes Colombia [151-200]
2	Universidad Nacional de Colombia
3	Universidad del Valle
4	Pontificia Universidad Javeriana
5	Universidad de Antioquia

ENGINEERING - ELECTRICAL & ELECTRONIC	
1	Universidad Nacional de Colombia [201-250]
2	Universidad de Los Andes Colombia
3	Universidad de Antioquia
4	Universidad Industrial de Santander
5	Pontificia Universidad Javeriana

ENGINEERING - MECHANICAL, AERONAUTICAL & MANUFACTURING	
1	Universidad Nacional de Colombia [201-300]
2	Universidad de Los Andes Colombia
3	Universidad de Antioquia
4	Universidad del Valle
5	Universidad del Norte

ENGINEERING - MINERAL & MINING	
1	Universidad de Los Andes Colombia
2	Universidad Nacional de Colombia
3	Universidad de Córdoba
4	Universidad de Antioquia
5	Universidad de La Sabana

LIFE SCIENCES & MEDICINE

AGRICULTURE & FORESTRY	
1	Universidad Nacional de Colombia [101-150]
2	Universidad de Antioquia
3	Pontificia Universidad Javeriana
4	Universidad del Valle
5	Universidad de Córdoba

BIOLOGICAL SCIENCES	
1	Universidad Nacional de Colombia
2	Universidad de Antioquia
3	Universidad de Los Andes Colombia
4	Universidad del Rosario
5	Pontificia Universidad Javeriana

DENTISTRY	
1	Universidad de Antioquia
2	Universidad de Cartagena
3	Pontificia Universidad Javeriana
4	Universidad Nacional de Colombia
5	Universidad del Valle

MEDICINE	
1	Universidad de Antioquia [301-400]
2	Pontificia Universidad Javeriana [301-400]
3	Universidad Nacional de Colombia [301-400]
4	Universidad de Los Andes Colombia
5	Universidad del Valle

NURSING	
1	Universidad Nacional de Colombia
2	Universidad de Antioquia
3	Pontificia Universidad Javeriana
4	Universidad de La Sabana
5	Universidad del Valle

PHARMACY & PHARMACOLOGY	
1	Universidad Nacional de Colombia
2	Universidad de Antioquia
3	Universidad de Los Andes Colombia
4	Universidad de Córdoba
5	Universidad Santiago De Cali

PSYCHOLOGY	
1	Pontificia Universidad Javeriana
2	Universidad de Los Andes Colombia
3	Universidad Nacional de Colombia
4	Universidad del Valle
5	Universidad de Antioquia

VETERINARY SCIENCE	
1	Universidad Nacional de Colombia
2	Universidad de Antioquia
3	Universidad de Caldas
4	Universidad de Córdoba
5	Universidad de Los Andes Colombia

NATURAL SCIENCES

CHEMISTRY	
1	Universidad Nacional de Colombia
2	Universidad de Antioquia
3	Universidad de Los Andes Colombia
4	Universidad Industrial de Santander
5	Universidad del Valle

EARTH & MARINE SCIENCES	
1	Universidad Nacional de Colombia
2	Universidad de Los Andes Colombia
3	Universidad de Antioquia
4	Universidad del Valle
5	Universidad EAFIT

ENVIRONMENTAL SCIENCES	
1	Universidad Nacional de Colombia [201-250]
2	Universidad de Los Andes Colombia
3	Universidad de Antioquia
4	Pontificia Universidad Javeriana
5	Universidad del Valle

GEOGRAPHY	
1	Universidad Nacional de Colombia [151-200]
2	Universidad de Los Andes Colombia
3	Pontificia Universidad Javeriana
4	Universidad de Córdoba
5	Universidad Externado de Colombia

MATERIALS SCIENCE	
1	Universidad Nacional de Colombia
2	Universidad de Antioquia
3	Universidad del Valle
4	Universidad Industrial de Santander
5	Universidad EAFIT

MATHEMATICS	
1	Universidad de Los Andes Colombia [301-400]
2	Universidad Nacional de Colombia [301-400]
3	Universidad de Antioquia
4	Pontificia Universidad Javeriana
5	Universidad EAFIT

PHYSICS & ASTRONOMY	
1	Universidad Nacional de Colombia [301-400]
2	Universidad de Los Andes Colombia [301-400]
3	Universidad de Antioquia
4	Universidad del Valle
5	Universidad Industrial de Santander

SOCIAL SCIENCES & MANAGEMENT

ACCOUNTING & FINANCE	
1	Universidad Nacional de Colombia
2	Universidad de Los Andes Colombia
3	Pontificia Universidad Javeriana
4	Universidad de Antioquia
5	Universidad Externado de Colombia

COMMUNICATION & MEDIA STUDIES	
1	Pontificia Universidad Javeriana [151-200]
2	Universidad de Los Andes Colombia
3	Universidad del Norte
4	Universidad de La Sabana
5	Universidad de Antioquia

EDUCATION	
1	Universidad Nacional de Colombia [201-300]
2	Universidad de Los Andes Colombia [201-300]
3	Universidad de Antioquia
4	Pontificia Universidad Javeriana
5	Universidad de La Sabana

SOCIAL POLICY & ADMINISTRATION	
1	Universidad de Los Andes Colombia [51-100]
2	Pontificia Universidad Javeriana
3	Universidad EAFIT
4	Universidad del Valle
5	Universidad Externado de Colombia

ANTHROPOLOGY	
1	Universidad de Los Andes Colombia
2	Universidad Nacional de Colombia
3	Pontificia Universidad Javeriana
4	Universidad de Antioquia
5	Universidad del Valle

DEVELOPMENT STUDIES	
1	Universidad de Los Andes Colombia [51-100]
2	Pontificia Universidad Javeriana
3	Universidad Externado de Colombia
4	Universidad EAFIT
5	Universidad de Antioquia

LAW	
1	Universidad de Los Andes Colombia [51-100]
2	Universidad Externado de Colombia [151-200]
3	Pontificia Universidad Javeriana [151-200]
4	Universidad del Rosario
5	Universidad de Antioquia

SOCIOLOGY	
1	Universidad de Los Andes Colombia
2	Universidad Nacional de Colombia
3	Pontificia Universidad Javeriana
4	Universidad de Antioquia
5	Universidad del Rosario

BUSINESS & MANAGEMENT STUDIES	
1	Universidad de Los Andes Colombia [101-150]
2	Universidad Nacional de Colombia [151-200]
3	Pontificia Universidad Javeriana
4	Universidad EAFIT
5	Universidad de Antioquia

ECONOMICS & ECONOMETRICS	
1	Universidad de Los Andes Colombia [101-150]
2	Universidad Nacional de Colombia [201-300]
3	Universidad del Rosario
4	Pontificia Universidad Javeriana
5	Universidad EAFIT

POLITICS & INTERNATIONAL STUDIES	
1	Universidad de Los Andes Colombia [101-150]
2	Universidad Nacional de Colombia [151-200]
3	Universidad del Rosario [151-200]
4	Pontificia Universidad Javeriana
5	Universidad EAFIT

STATISTICS & OPERATIONAL RESEARCH	
1	Universidad Nacional de Colombia [151-200]
2	Universidad de Los Andes Colombia
3	Universidad de Antioquia
4	Pontificia Universidad Javeriana
5	Universidad del Norte

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



Subject Rankings Masterclass - 8 June
EduData Summit - 8-10 June 2016
LONDON
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