

# **EDURIZON PVT LTD**

# Top Engineering Schools in Australia



Overview

STUDY & SETTLE IN AUSTRALIA | 100% PLACEMENT | EXCELLENT CAREER

The recent QS World University Rankings by Subject 2020 covers the best universities for 48 different subjects, including 502 top engineering and technology schools around the world – 20 of which can be found in Australia.

The ranking covers five different branches of engineering – chemical, civil and structural, electrical, mechanical, and mineral and mining.

The rankings are compiled using four indicators: academic reputation, employer reputation, research citations per paper and the h-index (a way of measuring the productivity and impact of published work). You can find out more about the methodology used here.

-		he Engineering and Technology subject  OS World University Rankings by Subje	
Australi a Rankin g	World Ranking	Institution	Location
1	37	The University of New South Wales (UNSW)	Sydney
2	41=	The University of Melbourne	Melbourne
3	54	Monash University	Melbourne
4	61=	The University of Sydney	Sydney
5	71	Australian National University (ANU)	Canberra
6	76=	The University of Queensland (UQ)	Brisbane
7	106=	<u>University of Technology</u> <u>Sydney (UTS)</u>	Sydney
8	126	The University of Adelaide	Adelaide
9	141	RMIT University	Melbourne
10	143=	The University of Western Australia (UWA)	Perth

In the 2020 engineering and technology subject rankings, the University of New South Wales (UNSW) in Sydney takes the top spot position in Australia, in 37<sup>th</sup>place worldwide. The university scores well across all of the indicators – particularly the research citations per paper indicator.

Also in the world top 100 for engineering and technology this year are Australian universities: University of Melbourne (joint 41<sup>st</sup>), Monash University (dropping four places to 54<sup>th</sup>), the University of Sydney (falling five places to joint 61<sup>st</sup>), Australian National University (sliding down 10 places in the rankings to 71<sup>st</sup>) and the University of Queensland (joint 76<sup>th</sup>).

### **Top Universities for Chemical Engineering**

		versities for Chemical Engineering in Aus	
Austral ia Rankin g	World Ranking	Institution	Location
1	29	Monash University	Melbourne
2	32=	The University of Melbourne	Melbourne
3	38=	The University of Queensland (UQ)	Brisbane
4	40=	The University of New South Wales (UNSW)	Sydney
5	51-100	The University of Adelaide	Adelaide

There are 10 Australian universities in the chemical engineering rankings this year, including four in the world top 50.

Monash University maintains its top place position in Australia for its chemical engineering course, scoring incredibly well in the research citations per paper and the H-index indicators, reflecting the strong reputability of the university's research.

Also in the world top 50 is Monash University (29<sup>th</sup>), University of Melbourne (joint 32<sup>nd</sup>), the University of Queensland (UQ, falling five places to joint 38<sup>th</sup>) and the University of South Wales (rising two places this year to joint 40<sup>th</sup>).

#### Top Universities for Civil and Structural Engineering

5 T. S.		es for Civil and Structural Engineering S World University Rankings by Subje	
Australi a Rankin g	World Ranking	Institution	Location
1	11	The University of New South Wales (UNSW)	Sydney
2	14	The University of Sydney	Sydney
3	15=	The University of Melbourne	Melbourne
4	21=	Monash University	Melbourne
5	26	The University of Queensland (UQ)	Brisbane

Australia is home to 15 of the world's top universities for civil and structural engineering. The University of New South Wales (UNSW) is the best of these, ranking 11<sup>th</sup>in the world after climbing one place in the table this year. UNSW earns a perfect score in the employer reputation indicator, indicating that the university's graduates have excellent employment prospects.

Of the six Australian universities in the world top 50, four have improved their spot in the world rankings for civil and structural engineering this year. The University of Sydney rises six places to 14<sup>th</sup>, the University of Melbourne climbs seven places to joint 15<sup>th</sup>, Monash University increases nine places to joint 21<sup>st</sup> and the University of Queensland jumps an impressive 10 places to 26<sup>th</sup>.

#### Top Universities for Electrical Engineering

Top Five Universities for Electrical Engineering in Australia	
Based on the OS World University Rankings by Subject 2020	

Australi a Rankin g	World Ranking	Institution	Location
1	35	The University of New South Wales (UNSW)	Sydney
2	36	The University of Melbourne	Melbourne
5=	51-100	Australian National University (ANU)	Canberra
5=	51-100	Monash University	Melbourne
5=	51-100	The University of Queensland (UQ)	Brisbane

The best of Australia's 21 electrical engineering universities is the University of New South Wales (UNSW), ranking 35<sup>th</sup> in the world, after rising one place this year. UNSW scores particularly well in the research citations per paper indicator this year, once again highlighting the quality of its research output.

Also in the world top 50, the University of Melbourne performs well in both the research citations per paper indicator and the employer reputation indicator. The University of Melbourne drops one place to 36<sup>th</sup> this year.

#### Top Five Universities for Mechanical, Aeronautical and Manufacturing Engineering in Australia

#### Based on the QS World University Rankings by Subject 2020

Australi a Rankin g	World Ranking	Institution	Location
1	50	The University of Melbourne	Melbourne
4=	51-100	Monash University	Melbourne
4=	51-100	The University of New South Wales (UNSW)	Sydney
4=	51-100	The University of Sydney	Sydney
5=	101-150	Australian National University (ANU)	Canberra

Only the University of Melbourne places in the world top 50 this year, out of the 18 Australian mechanical, aeronautical and manufacturing engineering universities featured. The University of Melbourne performs well across all the indicators, particularly the research citations per paper indicator and the employer reputation indicators.

Other Australian universities in the world top 100 include Monash University, the University of New South Wales and the University of Sydney, all ranking 51-100. Griffith University is a new entrant in the mechanical, aeronautical and manufacturing engineering rankings this year, placing 451-500.

See the full mechanical, aeronautical and manufacturing engineering rankings here.

#### Top Universities for Mineral and Mining Engineering

Top Five Universities for Mineral and Mining Engineering in Australia
Based on the QS World University Rankings by Subject 2020

Australi a Rankin g	World Ranking	Institution	Location
1	2	Curtin University	Perth
2	3	The University of Western Australia (UWA)	Perth
3	4	The University of New South Wales (UNSW)	Sydney
4	5	The University of Queensland (UQ)	Brisbane
5	7	Monash University	Melbourne









Course Duration : 18 Months Course Buration : 18 Mon
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ELTS 63   PTE 60 IELTS 63   PTE

















































## And more.

Nine of the world's best mineral and mining engineering universities are located in Australia, all of which are in the world top 50. The highest ranking of these universities is Curtin University, placing second in the world for mineral and mining engineering, and earning a perfect score in the employer reputation indicator.

The University of Western Australia (UWA) climbs one place to third and the University of New South Wales overtakes the University of Queensland (UQ, fifth), rising two places to steal fourth position this year. Monash University is a new entrant in the mineral and mining engineering subject ranking this year, entering in seventh place. Another notable entrant this year is the University of Newcastle, Australia (UON) rising an impressive 10 places this year to rank joint 30<sup>th</sup>.





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