Why Choose UNSW Engineering?

UNSW Engineering is a leading Engineering school, renowned in Australia and across the world for academic excellence, ensuring our students graduate with an exceptional understanding of engineering, how to manage real-world projects and have the best possible start to their careers.

UNSW engineers are creating the fabric of our society, from the buildings we live and work in, to the energy that powers our world, and the transport networks we use every day, thanks to our outstanding innovation and research centres.

By choosing UNSW Engineering, your future is among the brightest in the world. Your personal and professional development will appeal to employers, and your career opportunities will benefit from our strong industry partnerships and extensive international alumni network.

A university’s greatness is best determined by the impact of its graduates, this is where we excel: UNSW graduates more engineers and has more engineering alumni than any Australian institution. UNSW Engineering is number one. Join our community, your fellow Vellore Institute students and discover your potential at UNSW Engineering.

> 1st in Australia overall for Engineering & Technology
> 1st in Australia & 11th in the world for Civil & Structural Engineering
> 1st in Australia for Electrical and Electronic Engineering
> Five-star rating for the past three years for employability, teaching and research
> Globally recognised degrees, accredited with Engineers Australia and recognised by the Washington Accord

Source: QS Rankings 2020

In partnership with
Why Study the Bachelor of Engineering (Honours)?

Not only will you receive a world-class degree, but you will have the opportunity to get involved in many experiences and projects that will make you attractive to industry and ready to take on your career:

- **Complete 2 years in a relevant B Tech degree at Vellore Institute Technology and receive up to 2 years credit.**

**Industrial Training**

All students completing the Bachelor of Engineering undertake a minimum of 60 days Industrial Training before graduating – providing real on-the-job experience and industry contacts.

**Women in Engineering**

There is high demand among employers for female engineers, and at UNSW we have an illustrious history of female graduates making a real difference in the world.

With industry scholarships, bespoke mentoring, development opportunities and our program of industry events, we aim to ensure you emerge from UNSW as a highly employable and qualified professional.

**ChallENG**

The ChallENG Program connects our students, academics and companies to exciting, real-world, project-based learning initiatives. Be immersed in the multidisciplinary approach that emphasises the development of your technical and professional skills.

Choose your ChallENG, from one the four pillars and start to change the world!

- **The Maker Games**
  - Work with industry to solve their ChallENG
  - The Maker Games is an exciting hands-on course enabling students and their industry partner to design and build a prototype.

- **Social Impact**
  - Help solve a ChallENG for a community in need
  - Help those in need and explore projects such as Engineering World Health or Impact Engineering. Work together with other like-minded engineers to help make a difference for a community.

- **Student Projects**
  - Student competitions that are a real ChallENG
  - Got a competitive side? Engage in student projects and work in multi-disciplinary teams with other like-minded engineers to achieve competition goals.

- **VIP Vertically Integrated Projects**
  - ChallENG yourself to work on research that changes the world
  - Uniting undergraduate education and academic research, enabling enriched invention and innovation on a long-term team-based research project.

**Entry Requirements**

Successful completion of the first four semesters of approved study at VIT with a CGPA of 6.8/10 (68% or above).

Evidence of English language ability to meet the UNSW requirement for admission.
Scholarships

UNSW Sydney (UNSW) and Vellore Institute of Technology (VIT) Articulation Scholarships

The UNSW-VIT articulation scholarship are exclusively for VIT students choosing to complete their study at UNSW. Scholarships are awarded on academic excellence and eligible students will automatically be considered. Scholarships of $5,000 per annum for the duration of the program will be awarded to VIT students commencing their study in Term 3 2020. The award will be offered shortly after a full offer of study is made. Applying earlier will increase your chances for the scholarship.

UNSW Sydney also offers other scholarships for Indian students including:

> Future of Change  
www.international.unsw.edu.au/futureofchange

> 2020 UNSW International Scholarships  
www.international.unsw.edu.au/2020-scholarships

How to apply

Entry is based on your performance in your home university plus other recognised qualifications. For more information, visit: futurestudents.unsw.edu.au/how-to-apply

Need Help?

If you have any questions regarding course selection or how to apply, please contact the UNSW India Centre:

E: india@unsw.edu.au
P: +91 11 4019 0838  
engineering.unsw.edu.au

"My experience at UNSW in three words? Challenging, growth and opportunity.

It required some adjustment to get accustomed to a new country and education system but once settled, I participated in many extra-curricular activities and events.

I have been able to grow personally and professionally during my time and while it hasn’t always been easy and requires consistent effort, I can now proudly say that I am a UNSW Engineering Graduate ready to create a meaningful impact with the skills I’ve attained."

Shilpa Sanjeev, Bachelor of Engineering (Honours) in Software Engineering, 2020 Graduate