



### CIFAL Singapore - Master of Science in Green Energy Technologies

#### People

□□□□ : 31 Mar 2026

- : Course
- : Singapore, Singapore
- : 10 8□ 2026 to 16 4□ 2027 (□□□ )
- : 365 Days
- : Decentralize Cooperation Programme
- : <https://www.ntu.edu.sg/cifal-singapore>
- : US\$55,099.50
- email: mae.msc@ntu.edu.sg
- : d-cifal@ntu.edu.sg
- : NIL

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Singapore is a global hub for innovation and sustainability, leading in maritime decarbonization, hydrogen economy, and energy-efficient data centres. The program links rigorous academic training with real-world challenges in an international setting.



Equip students with strong engineering foundations and interdisciplinary perspectives to address urgent global energy challenges. Prepare graduates for innovation, decision-making, policy, and leadership roles in sustainability.



Develop expertise in green energy technologies, including renewable energy, decarbonization, energy management, and sustainable design. Foster skills for R&D, policy, and energy management roles.



Default option of “Coursework-only” – 10 courses (completion of 4 core courses and 6 electives)  
Opt-in option of “Coursework and Dissertation” – 8 courses & Dissertation project (completion of 4 core courses and 4 electives).



Interdisciplinary academic training, industry-driven projects, real-world challenges, and option for dissertation. Emphasis on engineering solutions, policy, and leadership.



Graduates with engineering backgrounds (mechanical, electrical, aerospace, etc.), professionals seeking careers in clean energy, sustainability, and technology innovation.