

An exciting opportunity for NTU students!!

The Satellite Research Centre at Nanyang Technological University is embarking on a Student Satellite Series (S³) where select undergraduate and graduate students will get a unique opportunity to design, build and operate satellites. A CubeSat is a miniaturized self-contained small satellite containing all the elements of a larger spacecraft. CubeSats are revolutionizing the satellite industry. Considering the need for qualified engineers to foster the growth of this sector, especially in Singapore, the SCOOBI series of student satellites will train a cutting edge workforce to support this growing industry. Come and take your first steps for a career truly out of this world!

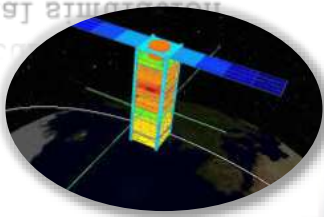
Design



Launch & Operation



Structures & Thermal simulation



Flight model Integration



Vibration testing



Thermal Vacuum Chamber Testing



Space related courses starting in January 2019

EE8097: Introduction to Spacecraft Design

EE9913: Space Environment & Space Systems Engineering

Interested in working in a real satellite programme? Join our SCOOBI team.



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