NTU revamps part-time engineering degree programmes

NTU has revamped its part-time engineering degree programmes to make them more accessible and attractive to working professionals.

Students in part-time degree programmes in Electrical & Electronic Engineering and Mechanical Engineering can graduate within four years instead of the usual five years, beginning August this year. NTU will also be launching a part-time engineering degree programme in Computer Science to fulfil the burgeoning demand for computer scientists.

The revamp allows students to graduate faster as there will be three semesters instead of two semesters within a year. Courses are also offered during the inter-semester break and there is greater flexibility in deciding the number of courses in each semester.

These programmes will adopt the ‘flipped classroom’ pedagogy, with bulk of the lectures and course materials shifted to online platforms and packaged into bite-sized segments for deeper learning and engagement in the classroom. These changes allow students to participate in active learning remotely and also reduce the time needed for the students to be on campus.

A new office – the Office of Professional Education, serves as a one-stop centre for current and prospective part-time students. Headed by Associate Professor Stephen Lee Siang Guan, the office will oversee the overall coordination and administration of these part-time engineering degree programmes.
For more information, please visit:
http://media.ntu.edu.sg/NewsReleases/Pages/newsdetail.aspx?news=8f04ccf2-311a-4ff7-85ad-aefdb5b555c7