Course Application for E-Cube-I Scholarship 2022

Course name	Textile Innovation Engineering (B.Eng. in Textile Innovation Engineering)
Course Details	The Textile Innovation Engineering program has an interdisciplinary curriculum drawing on diverse science and engineering principles. The program's core subjects, which include extensive laboratory exercises, are complemented with appropriate electives to provide a curriculum with a broad base of fundamental engineering courses leading up to four specialization options. Participation in laboratory work by students is an integral part of the curriculum. Students develop a unique background, which allows them to pursue undergraduate research, internship experiences, and design projects. The program offers small class sizes with individual care from faculty.
Required-number of Undergraduate-Student	10
Course conditions	The undergraduate program is the basic qualification for entry to textile skilled professional fields. The program develop both the knowledge and skill to practice in the textiles professions, and the background in practical and theoretical knowledge and research to proceed to further study. The length of programs is the duration of most being four academic years, and requiring a minimum of 148 credit points.
Applicant qualifications **(Specific qualifications)**	**Undergraduate student** <u>Applicants with any one of the following qualifications are eligible to apply</u>: - M.6 certificate in Science and Mathematics or its equivalent issued by the Ministry of Education, or equivalent certificates from local or overseas educational institutions recognized by the Ministry of Education; IB Certificate with scores not lower than "4" in at least 5 subjects (is eligible for admission without taking both examination and Interview)

	- IGCSE / GCSE / GCE "O" level certificates with a minimum of 5 subjects at grade C or above and "A" level certificates with a minimum of 3 subjects at grade C or above (is eligible for admission without taking both examination and Interview) - GED transcript with a minimum score 720 in the new scoring system or 3,600 in the old scoring system (is eligible for admission without taking an examination but required to take an interview) English-language proficiency test score report: (results are valid for 2 years). - TOEFL 500 PBT, 173CBT, 61 IBT (is eligible for admission without taking an examination but required to take an interview) - IELTS 5.0 in all skills (is eligible for admission without taking both written examination and Interview) - SAT 1,000 in both Critical Reading and Mathematics sections (is eligible for admission without taking an examination but required to take an interview) - GAT English score 100 (is eligible for admission without taking an examination but required to take an interview) - Duolingo English Test (DET) score 80 in all subscore (is eligible for admission without taking both examination and Interview) - RT-TEP Test is available if you do not have any test score report - The English proficiency test is waived for applicants who are native speakers of English
Contact person	Name: Asst.Prof. Dr. Piyanut Jingjit Phone/ Mobile Number: +66 81 985 2648 E-mail:piyanut.j@en.rmutt.ac.th