

COURSE DETAILS

A separate sheet should be completed for each course.

Course title	Bachelor of Engineering Program in Textile Chemistry and Fiber Engineering
Entry qualifications	<ol style="list-style-type: none"> 1. Must have graduated or 2. To receive graduate status of their high school, successfully completed Grade 12 or 3. Vocational Certificate Graduates
Maximum number in class	35 people
Average class contact hours per week	15-21 hours per week
Examining body	RMUTT
Academic level	Bachelor of Engineering (Textile Chemistry and Fiber Engineering)
Certificate awarded, and by whom	Ministry of Education
Duration of course	4 years
Teacher/Course Leader responsible for the course	Asst. Prof. Piyanuch Jingjit
Brief outline of the course content and its delivery	<p>Students must complete at least 148 credits of the curriculum</p> <p>A. General Education Courses 30 credits</p> <p>B. Specialized Courses 112 credits</p> <p>Core Courses</p> <p>Major Required Courses</p> <ul style="list-style-type: none"> - Textile Physical Testing - Textile Technology - Polymer Technology - Environmental Chemical Engineering - Textile Chemical Testing - Quality Control in Textile Industries - Production Planning and Control in

Manufacturing

- Textile Chemistry and Fiber Engineering
Pre-Project
- Textile Chemistry and Fiber Engineering
Project

C. Free Elective Courses 6 credits