

COURSE DETAILS

A separate sheet should be completed for each course.

Course title	Bachelor of Science Program in Crop Production
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 4. High Vocational Certificate Graduates
Maximum number in class	60 people
Average class contact hours per week	15-21 hours per week
Examining body	RMUTT
Academic level	Bachelor of Science (Crop Production)
Certificate awarded, and by whom	Ministry of Education
Duration of course	4 years
Teacher/Course Leader responsible for the course	Miss Yaowarat Wongsrisakulkaew
Brief outline of the course content and its delivery	<p>Students must complete at least 136 credits of the curriculum</p> <p>A. General Education Courses 30 credits</p> <p>B. Specialized Courses 100 credits</p> <p>Core Courses</p> <ul style="list-style-type: none"> - Introduction to Crop Production Career - Basic Skills in Crop Production - Soil Sciences for Crop Production - Technical Skills in Crop Production - Agricultural Botany - Crop Production - Agricultural Machinery - Agricultural Genetics

- General Chemistry
- Organic Chemistry
- Organic Chemistry
- General Biochemistry
- General Biochemistry Laboratory
- General Biology

Major Required Courses

- Plant Propagation
- Plant Pathology
- Climate and Irrigation for Crop Production
- Nursery Management
- Agricultural Business Management
- Agricultural Entomology
- Experimental Design for Agriculture
- Farm Shop Skills for Crop Production
- Crop Physiology
- Weeds and Their Control
- Principles and Methods in Agricultural Extension
- Crop Production Seminar
- Principles of Plant Breeding

C. Free Elective Courses 6 credits