# **Bachelor of Agriculture Program in Agricultural Management**

(Major in Crop Production Management)

1. For applicants who completed upper secondary school or the equivalent or a vocational certificate or the equivalent in any field.

## (1) Program Structure

The program requires at least 24 courses or 144 credits comprising the following:

A. General Education Courses
 B. Area-specific Courses
 C. Open Elective Courses
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#### (2) Program Details

## A. General Education Courses 5 courses (30 credits)

Required 4 courses

10103 Life Skills

10141 Science, Technology and Environment for Life

10151 Thai Studies

10152 Thailand and the World Community

And choose 1 course from the following:

10111 English for Communication

10161 Thai for Communication

10162 Chinese for Communication

10163 Khmer for Communication

#### B. Area-specific Courses 18 courses (108 credits)

# Core Courses 5 courses

90201 Farm Management

90206 Technology for Agricultural Resources, National Resources, and Environmental Resources Management

90208 Basic Mathematics and Science for Agriculture

90305 Animal Production

90307 Crops Production

# Area-specific Courses 13 courses

Required 10 courses

90406 Soils, Water and Fertilizers

93256 Skill Training in Crop Production\*

93257 Introduction to Crop Pests

93335 Science for Crop Production

93337 Crop Improvement and Plant Propagation

**Note:** \* Skills training courses Students in prison are not allowed to register at the same time as skills training. In the same semester.

- 93352 Principles of Crop Production Management
- 93353 Crop Commodity Management
- 93442 Professional Experience in Crop Production Management\*
- 93454 Information for Crop Production Management
- 93455 Practical Training in Crop Production Management\*\*

And choose 1 course from the following:

- 91464 Ornamental Plants in Landscaping
- 93456 Cereal and Forage Crop Production Management
- 93457 Industrial Crop Production Management
- 93458 Flowering and Ornamental Plant Production Management
- 93467 Fruit Production Management
- 93468 Vegetable Production Management

# C. Open Elective Courses 1 course (6 credits)

Choose a course from courses offered in the certificate of achievement or certificate programs, undergraduate programs or equivalents, or postgraduate programs.

# 2. For applicants who completed a technical vocational certificate or the equivalent or a diploma or equivalent in the field of Agriculture.

## (1) Program Structure

The program requires at least 14 courses or 84 credits comprising the following:

A. General Education Courses

3 courses

(18 credits)

B. Area-specific Courses

10 courses

(60 credits)

C. Open Elective Courses

1 course

(6 credits)

#### (2) Program Details

#### A. General Education Courses 3 courses (18 credits)

- 10121 Human Civilization
- 10131 Human Society
- 10151 Thai Studies

## B. Area-specific Courses 10 courses (60 credits)

Required 8 courses

- 90201 Farm Management
- 93335 Science for Crop Production
- 93337 Crop Improvement and Plant Propagation
- 93352 Principles of Crop Production Management
- 93353 Crop Commodity Management

**Note:** \* Students can register for this course only in the final semester before graduation and left 3 courses before graduation.

<sup>\*\*</sup> Skills training courses Students in prison are not allowed to register at the same time as skills training. In the same semester.

- 93442 Professional Experience in Crop Production Management\*
- 93454 Information for Crop Production Management
- 93455 Practical Training in Crop Production Management\*\*

And choose 2 courses from the following:

- 93456 Cereal and Forage Crop Production Management
- 93457 Industrial Crop Production Management
- 93458 Flowering and Ornamental Plant Production Management
- 93459 Fruit and Vegetable Production Management

#### C. Open Elective Courses 1 course (6 credits)

Choose a course from courses offered in the certificate of achievement or certificate programs, undergraduate programs or equivalents, or postgraduate programs.

3. For applicants who completed a higher vocational certificate or the equivalent in any field other than Agriculture or diploma or the equivalent in any field other than Agriculture.

#### (1) Program Structure

The program requires at least 17 courses or 102 credits comprising the following:

(18 credits)

A. General Education Courses / 3 courses

B. Area-specific Courses 13 courses (78 credits)

C. Open Elective Courses 1 course (6 credits)

# (2) Program Details

#### A. General Education Courses 3 courses (18 credits)

10121 Human Civilization

10141 Science, Technology and Environment for Life

10151 Thai Studies

## B. Area-specific Courses 13 courses (78 credits)

Required 11 courses

90201 Farm Management

90406 Soils, Water and Fertilizers

93256 Skill Training in Crop Production\*\*\*

93257 Introduction to Crop Pests

93335 Science for Crop Production

93337 Crop Improvement and Plant Propagation

93352 Principles of Crop Production Management

93353 Crop Commodity Management

93442 Professional Experience in Crop Production Management\*

93454 Information for Crop Production Management

93455 Practical Training in Crop Production Management\*\*\*

Note: \* Students can register for this course only in the final semester before graduation and left 3 courses before graduation.

<sup>\*\*</sup> Skills training courses Students.

<sup>\*\*\*</sup> Skills training courses Students in prison are not allowed to register at the same time as skills training. In the same semester.

And choose 2 courses from the following:

- 93456 Cereal and Forage Crop Production Management
- 93457 Industrial Crop Production Management
- 93458 Flowering and Ornamental Plant Production Management
- 93459 Fruit and Vegetable Production Management

#### C. Open Elective Courses 1 course (6 credits)

Choose a course from courses offered in the certificate of achievement or certificate programs, undergraduate programs or equivalents, or postgraduate programs.

# 4. For applicants who completed a bachelor's degree in agriculture or the equivalent.

#### (1) Program Structure

The program requires at least 12 courses or 72 credits comprising the following:

- A. General Education Courses 1 course (6 credits)
- B. Area-specific Courses 10 courses (60 credits)
- C. Open Elective Courses 1 course (6 credits)

# (2) Program Details

# A. General Education Courses 1 course (6 credits)

10151 Thai Studies

# **B.** Area-specific Courses 10 courses (60 credits)

Required 8 courses

- 90201 Farm Management
- 93335 Science for Crop Production
- 93337 Crop Improvement and Plant Propagation
- 93352 Principles of Crop Production Management
- 93353 Crop Commodity Management
- 93442 Professional Experience in Crop Production Management\*
- 93454 Information for Crop Production Management
- 93455 Practical Training in Crop Production Management\*\*

And choose 2 courses from the following:

- 93456 Cereal and Forage Crop Production Management
- 93457 Industrial Crop Production Management
- 93458 Flowering and Ornamental Plant Production Management
- 93459 Fruit and Vegetable Production Management

#### C. Open Elective Courses 1 course (6 credits)

Choose a course from courses offered in the certificate of achievement or certificate programs, undergraduate programs or equivalents, or postgraduate programs.

Note: \* Students can register for this course only in the final semester before graduation and left 3 courses before graduation.

<sup>\*\*</sup> Skills training courses Students.

# 5. For applicants who completed a bachelor's degree or the equivalent in another field that is not agriculture.

## (1) Program Structure

The program requires at least 15 courses or 90 credits comprising the following:

A. General Education Courses 1 course (6 credits)
B. Area-specific Courses 13 courses (78 credits)
C. Open Elective Courses 1 course (6 credits)

# (2) Program Details

#### A. General Education Courses 1 course (6 credits)

10151 Thai Studies

# **B.** Area-specific Courses 13 courses (78 credits)

Required 11 courses

90201 Farm Management

90406 Soils, Water and Fertilizers

93256 Skill Training in Crop Production\*

93357 Introduction to Crop Pests

93335 Science for Crop Production

93337 Crop Improvement and Plant Propagation

93352 Principles of Crop Production Management

93353 Crop Commodity Management

93442 Professional Experience in Crop Production Management\*\*

93454 Information for Crop Production Management

93455 Practical Training in Crop Production Management\*\*\*

And choose 2 courses from the following:

93456 Cereal and Forage Crop Production Management

93457 Industrial Crop Production Management

93458 Flowering and Ornamental Plant Production Management

93459 Fruit and Vegetable Production Management

#### C. Open Elective Courses 1 course (6 credits)

Choose a course from courses offered in the certificate of achievement or certificate programs, undergraduate programs or equivalents, or postgraduate programs.

Last updated: 22-August-2019

**Note:** \* Course with skill practice. Students in prison are not allowed to enroll at the same time as 93455 Practical Training in Crop Production Management.

<sup>\*\*</sup> Students may only enroll in this course in their last semester when they have only 3 courses left to complete before graduation.

<sup>\*\*\*</sup> Course with Skill Practice. Students in prison are not allowed to enroll at the same time as 93256 Skill Training in Crop Production in the same semester.