# **Master of Education Program in Curriculum and Instruction**

### Plan A: Model A 2

# (1) Program Structure

The program requires at least 36 credits comprising the following:

A. Area-specific Courses 4 courses (24 credits)

B. Thesis (12 credits)

C. Intensive Training for Graduate Professional Experience (non-credited)

## (2) Program Details

## A. Area-specific Courses 4 courses (24 credits)

### Core Courses 1 course

21701 Research in Curriculum and Instruction

## Area-specific Courses 3 courses

Choose from the following courses base on advice of the advisor

## **Early Childhood Education Group**

Required 2 courses

22740 Principles and Concepts in Early Childhood Education

22741 Seminar in Curriculum and Learning Management in Early Childhood Education

And choose 1 course from the following:

22742 Management of Early Childhood Educational Institution

22744 Provision of Experience for Preschool Children

22772 Environment, Innovation, Media and Technology for Preschool Children Development

### Thai Language Group

Required 2 courses

22745 Seminar in Curriculum and Instruction

22746 Foundations and Methodologies of Thai Language Instruction

*And choose 1 course from the following:* 

22747 Development of Language Skills

22748 Folk Literature

22749 Provision of Learning Experience in Thai Language

### **Mathematics Group**

Required 2 courses

22745 Seminar in Curriculum and Instruction

22750 Foundations and Methodologies of Mathematics Instruction

*And choose 1 course from the following:* 

- 22751 Applied Mathematics
- 22752 Mathematics for Teacher
- 22753 Provision of Learning Experience in Mathematics

### **Social Studies Group**

Required 2 courses

- 22745 Seminar in Curriculum and Instruction
- 22754 Foundations and Methodologies of Social Studies Instruction

And choose 1 course from the following:

- 22755 Globalization Studies
- 22756 Contemporary Information in Social Sciences
- 22757 Provision of Learning Experiences in Social Studies

## **English Language Group**

Required 2 courses

- 22745 Seminar in Curriculum and Instruction
- 22762 Foundations and Methodologies of English Language Instruction

And choose 1 course from the following:

- 22763 Contexts of English Language Instruction
- 22764 English Instructional Media Development
- 22765 Provision of Learning Experience in English Language

### **Vocational Education Group**

Required 2 courses

- 22745 Seminar in Curriculum and Instruction
- 22770 Foundations and Methodologies of Vocational and Occupational Education

And choose 1 course from the following:

- 22771 Provision of Learning Experiences in Vocational and Occupational Education
- 27705 Educational Technology and Communications in Human Resource Development
- 27706 Instructional Technology and Communications and Training
- 27708 Electronic and Tele-communication Media in Education

### B. Thesis (12 credits)

20795 Thesis

### C. Intensive Training for Graduate Professional Experience (non-credited)

20796 Graduate Experiences in Curriculum and Instruction\*

This is a intensive Training for graduate professional experience. Is equivalent to 6 credits.

The students' work at the intensive training is evaluated but it is not added to the cumulative GPA.

#### Plan B

## (1) Program Structure

The program requires at least 36 credits comprising the following:

A. Area-specific Courses 5 courses (30 credits)

B. Independent Study 1 course (6 credits)

C. Intensive Training for Graduate Professional Experience (non-credited)

## (2) Program Details

## A. Area-specific Courses 5 courses (30 credits)

#### Core Courses 1 course

21701 Research in Curriculum and Instruction

## Area-specific Courses 4 courses

Choose from the following courses base on advice of the advisor

## **Early Childhood Education Group**

Required 2 courses

22740 Principles and Concepts in Early Childhood Education

22741 Seminar in Curriculum and Learning Management in Early Childhood Education

And choose 2 courses from the following:

22742 Management of Early Childhood Educational Institution

22744 Provision of Experience for Preschool Children

22772 Environment, Innovation, Media and Technology for

Preschool Children Development

### Thai Language Group

Required 2 courses

22745 Seminar in Curriculum and Instruction

22746 Foundations and Methodologies of Thai Language Instruction

And choose 2 courses from the following:

22747 Development of Language Skills

22748 Folk Literature

22749 Provision of Learning Experience in Thai Language

### **Mathematics Group**

Required 2 courses

22745 Seminar in Curriculum and Instruction

22750 Foundations and Methodologies of Mathematics Instruction

And choose 2 courses from the following:

22751 Applied Mathematics

22752 Mathematics for Teacher

22753 Provision of Learning Experience in Mathematics

### **Social Studies Group**

Required 2 courses

- 22745 Seminar in Curriculum and Instruction
- 22754 Foundations and Methodologies of Social Studies Instruction

*And choose 2 courses from the following:* 

- 22755 Globalization Studies
- 22756 Contemporary Information in Social Sciences
- 22757 Provision of Learning Experiences in Social Studies

## **English Language Group**

Required 2 courses

- 22745 Seminar in Curriculum and Instruction
- 22762 Foundations and Methodologies of English Language Instruction

And choose 2 courses from the following:

- 22763 Contexts of English Language Instruction
- 22764 English Instructional Media Development
- 22765 Provision of Learning Experience in English Language

## **Vocational Education Group**

Required 2 courses

- 22745 Seminar in Curriculum and Instruction
- 22770 Foundations and Methodologies of Vocational and Occupational Education

And choose 2 courses from the following:

- 22771 Provision of Learning Experiences in Vocational and Occupational Education
- 27705 Educational Technology and Communications in Human Resource Development
- 27706 Instructional Technology and Communications and Training
- 27708 Electronic and Tele-communication Media in Education

## B. Independent Study 1 course (6 credits)

20794 Independent Study

## C. Intensive Training for Graduate Professional Experience (non-credited)

20796 Graduate Experiences in Curriculum and Instruction\*

This is a intensive Training for graduate professional experience. Is equivalent to 6 credits.

The students' work at the intensive training is evaluated but it is not added to the cumulative GPA.

Note: \* Students must enroll in this seminar in the last semester before graduation only