#### **Bachelor of Education**

### **Program in Educational Technology and Communication (4 Years)**

#### **Revised Curriculum 2024**

Name of Higher Education Institution Bangkokthonburi University

Campus/Faculty/Subject Area Faculty of Education

Program in Educational Technology and

Communication

### Part 1 Name of degree and field of study

#### 1. Course code and name

#### 1.1 Course code

25561131101458

#### 1.2 Course name

ภาษาไทย หลักสูตรศึกษาศาสตรบัณฑิต สาขาวิชาเทคโนโลยีและสื่อสารการศึกษา

English language Bachelor of Education

Program in Educational Technology and

Communication

### 2. Degree name and field of study

ภาษาไทย ชื่อเต็ม: ศึกษาศาสตรบัณฑิต (เทคโนโลยีและสื่อสารการศึกษา)

ชื่อย่อ: ศษ.บ. (เทคโนโลยีและสื่อสารการศึกษา)

English language: Full name: Bachelor of Education (Educational

Technology and Communication)

Abbreviation: B.Ed. (Educational Technology and

Communication)

#### 3. Major

#### **4.** Types of Courses

### **4.1 Type** Bachelor's degree ☐ Academic **☑** Professional ☐ Operational 1. Course structure 1.1 Course 1.1.1 Number of Credits 126 Credits 1.1.2 Course Structure 1 . Group of General Education Subjects 24 Credits 2 . Group of Specific Subjects 96 Credits 2.1 Group of Teacher Professional Subjects 36 Credits 2.1.1 Compulsory Teaching Professional Group 24 Credits 2.1.2 Teaching Professional Experience Training 12 Credits Subject Group 2.2 Group of Major Subjects 60 Credits 2.2.1 Major Required-Subjects 36 Credits

3

21

6

Credits

Credits

Credits

2.2.2 Major Selected-Subjects

2.2.3 Major Related-subjects

3 . Free Elective Subjects

# **Study Plan**

| Code   | Course name   | Credit                       |
|--------|---|------------------------------|
| Code   | Course name   | (Theory-Practice-Self-study) |
| xx xxx | General Education Subjects  | 3 (xxx)                      |
| xx xxx | General Education Subjects  | 3 (xxx)                      |
| xx xxx | General Education Subjects  | 3(xxx)                       |
| EU 101 | Language and Culture for Teachers   | 3(2-2-5)                     |
| EG 101 | Organization and Design of Teaching and<br>Learning Systems                 | 2(1-2-3)                     |
| EG 102 | Application of Principles of Psychological Theory in Teaching and Learning. | 2(1-2-3)                     |
| EG 104 | Studying Innovations in New Methods and Techniques                          | 2(1-2-3)                     |
|        | Total   | 18( xxx )                    |

### **Year 1 Semester 2**

| Cada   | G  | Credit                       |
|--------|--|------------------------------|
| Code   | Course name  | (Theory-Practice-Self-study) |
| xx xxx | General Education Subjects   | 3(xxx)                       |
| xx xxx | General Education Subjects   | 3(xxx)                       |
| EU 102 | Ethics and the Spirit of Being a Teacher                                 | 3(2-2-5)                     |
| EU 103 | Curriculum and Learning Management                                       | 3(2-2-5)                     |
| EU 104 | Preparation for Professional Experience<br>Training                      | 1 (90)                       |
| EG 103 | Methods and Techniques for Education, Dissemination and Training         | 2(1-2-3)                     |
| EG 105 | Application of Teaching and Learning Systems in Educational Institutions | 2(1-2-3)                     |

| EG 106 | Computer Teaching | 2(1-2-3)  |
|--------|-------------------|-----------|
|        | Total             | 19( xxx ) |

### Year 2 Semester 1

|        |                                    | Credit                       |
|--------|------------------------------------|------------------------------|
| Code   | Course name                        |                              |
|        |                                    | (Theory-Practice-Self-study) |
| xx xxx | General Education Subjects         | 3 (xxx)                      |
| XX XXX | General Education Subjects         | 3( xxx)                      |
| EU 201 | Psychology for Student Development | 3 (2- 2 - 5 )                |
| EG 201 | Audio-Visual Media                 | 2(1-2-3)                     |
| EG 202 | Computing Science                  | 2(1-2-3)                     |
| xx xxx | Major Related-subjects             | 3 (xxx)                      |
| xx xxx | Major Related-subjects             | 3 (xxx)                      |
|        | Total                              | 19(xxx)                      |

### Year 2 Semester 2

|        |   | Credit                       |
|--------|---|------------------------------|
| Code   | Course name   | (Theory-Practice-Self-study) |
| xx xxx | General Education Subjects  | 3 (xxx)                      |
| EU 202 | Educational Quality Assurance   | 3(2-2-5)                     |
| EU 203 | Teaching Practice in Educational Institutions 1                       | 2 (180)                      |
| EG 203 | Production and Use of Radio and Television Broadcasting for Education | 2(1-2-3)                     |
| EG 204 | Using Computers for Education   | 2(1-2-3)                     |
| xx xxx | Major Related-Subjects  | 3 (xxx)                      |

| xx xxx | Major Related-subjects | 3 (xxx) |
|--------|------------------------|---------|
| xx xxx | Major Related-subjects | 3 (xxx) |
|        | Total                  | 21(xxx) |

## Year 3 Semester 1

| Codo   | Course worms  | Credit                       |  |
|--------|---|------------------------------|--|
| Code   | Course name   | (Theory-Practice-Self-study) |  |
| EU 301 | Research for Learning Development                                       | 3 (2-2-5)                    |  |
| EU 302 | Measuring and Evaluating Learning Outcomes                              | 3(2-2-5)                     |  |
| EG 301 | Production and Use of Computer Education<br>Lessons                     | 2(1-2-3)                     |  |
| EG 302 | Digital Technology for Education - Online and Offline Through OER, MOOC | 2(1-2-3)                     |  |
| EG 304 | Organizing Educational Park   | 2(1-2-3)                     |  |
| XX XXX | Major Related-Subjects  | 3 (xxx)                      |  |
| XX XXX | Major Related-Subjects  | 3 (xxx)                      |  |
|        | Total 18(xxx)   |                              |  |

### Year 3 Semester 2

| Code   | Course name  | Credit                       |
|--------|--|------------------------------|
|        | 304220   | (Theory-Practice-Self-study) |
| EU 303 | Innovation and Digital Technology for Education        | 3(2-2-5)                     |
| EU 304 | Teaching Practice in Educational Institutions 2        | 3(360)                       |
| EG 303 | Organizing the Classroom and Laboratory<br>Environment | 2(1-2-3)                     |
| XX XXX | Selected Major Subjects                                | 3 (xxx)                      |

| xx xxx | Free Elective Subjects | 3 (xxx) |
|--------|------------------------|---------|
|        | Total                  | 14(xxx) |

## Year 4 Semester 1

| Cada   | G  | Credit                       |
|--------|--|------------------------------|
| Code   | Course name  | (Theory-Practice-Self-study) |
| EG 107 | Research and Development of Innovations in the Provision of Educational Environments             | 2(1-2-3)                     |
| EG 401 | Organizing the Educational Social Environment  | 2(1-2-3)                     |
| EG 402 | Organizing Virtual Teaching  | 2(1-2-3)                     |
| EG 403 | Evaluating and Testing the Effectiveness of Educational Technology and Communication Instruments | 2(1-2-3)                     |
| xx xxx | Free Elective Subjects   | 3 (xxx)                      |
|        | Total  | 11(xxx)                      |

### Year 4 Semester 2

| Code   | Course name                                   | Credit (Theory-Practice-Self-study) |
|--------|---|-------------------------------------|
| EU 401 | Teaching Practice in Educational Institutions | 6(540)                              |
| Total  |   | 6 (540)                             |