### Course Application for E-Cube-I Scholarship 2022

Course name	Bachelor of Architecture Program in Interior Architecture
Course Details	Course structure
	1. General Education Courses 30 credits
	1.1 Social sciences and Humanities 6 credits
	1.2 Language course 12 credits
	1.3 Science and Mathematics group 6 credits
	1.4 Physical education subjects or ceiling 1 credit
	1.5 Integrated subjects 5 credits
	2. Specialized courses 135 credits
	2.1 Professional Foundation Courses 30 credits
	2.2 Mandatory professional groups 92 credits
	2.3 Professional groups choose 6 credits
	2.4 Professional experience course 7 credits
	3. Elective courses no less than 6 credits
	Course Details
	1. General Education Courses 30 credits
	1.1 Social Sciences and Humanities Courses 6
	credits, choose to study from the following courses
	1.1.1 Social Sciences Courses 3 credits
	01-110-001 Introduction of Sociology and
	Anthropology
	01-110-004 Society and Environment
	01-110-007 Communication and Society
	01-110-009 Development of Social and Life
	Quality
	01-110-012 Sufficiency Economy for
	Sustainable Development
	01-110-014 Law in Daily Life
	1.1.2 Humanities course 3 credits

01-210-002 Information Retrieval
01-210-004 Psychology and Daily Life
01-210-006 Man and Philosophy
01-210-007 Logic in Daily Life
01-210-008 Reasoning and Ethics
01-210-009 Cognitive Psychology
01-210-014 Man in Globalization

### 1.2 Language Courses 12 credits, having studied 9 credits from the following courses

01-320-001 English for Communication 1
01-320-002 English for Communication 2
01-320-003 English Conversation
And choose to study in 3 credits from the following courses
01-310-004 Thai for Presentation

01-310-007 Writing for Careers

01-310-009 Arts of Speaking

01-320-004 English Reading

01-320-005 English for Job Application

01-320-007 English for Presentations

01-330-002 Basic Chinese Conversation

01-330-009 Japanese Society and Culture

## 1.3 Science and Mathematics group 6 credits By studying 3 credits from the following courses

09-000-001 Computer and Information Technology Skills

And choose to study in 3 credits from the following courses

09-110-045 Mathematics

09-130-042 Internet Technology for Daily

Uses

09-130-044 Application of Software for

Modern Offices

09-210-033 Green Technology

09-410-041 Man and Physical Science

09-416-056 Alternative Energy

### 1.4 Physical education or recreation group at least

#### 1 credit, choose from the following courses

01-610-001 Individual Sports

01-610-002 Team Sports

01-610-003 Recreation

01-610-004 Swimming for Health

01-610-007 Basic Skin Diving

### 1.5 Integrated credit course 5 credits by studying 3 credits from the following courses

01-000-001 Social Skills and to study at least

2 credits from the following courses

01-010-006 Thai Windom for Sufficiency Life

01-010-007 Life on Films

01-010-009 Learning Skill for Success

01-010-010 Personality Development

01-010-012 Contemporary ASEAN

06-060-008 Arts of Living

10-100-011 Architecture for Eco-Tourism

#### 2 Specialized courses 135 credits

### 2.1 Professional Foundation Courses 30 credits are required to study from the following courses.

10-211-101 Fundamental Design

10-211-102 Drawing for Interior Architecture

10-211-103 Fundamental Architectural
Drawings
10-211-104 Basic Theories of Interior
Architecture Design
10-211-105 Technical Presentations Interior
Architecture
10-211-106 History of Interior Architecture 1
10-211-207 History of Interior Architecture 2
10-211-208 Interior Architectural Construction
Drawing 1
10-211-309 Interior Architectural Construction
Drawing 2
10-211-310 Interior Architectural Concepts
Compulsory Vocational Courses 92 credits

### 2.2 Compulsory Vocational Courses 92 credits Study from the following subject groups and courses.

#### 1) Main subject group 38 credits

10-212-201 Interior Architectural Design 1
10-212-302 Interior Architectural Design 2
10-212-303 Interior Architectural Design 3
10-212-404 Interior Architectural Design 4
10-212-405 Interior Architectural Design 5
10-212-406 Design Thinking in Interior Architectural 1
10-212-407 Design Thinking in Interior Architectural 2
10-212-508 Thesis Preparation
10-212-509 Thesis

#### 2) Technology course 27 credits

10-213-101 Architectural Materials and Construction Drawing

10-213-202 Building Construction 1
10-213-303 Building Construction 2
10-213-404 Building Construction 3
10-213-205 Materials for Interior Architecture
10-213-206 Furniture Design 1
10-213-307 Furniture Design 2
10-213-308 Environment in Buildings
10-213-309 Lighting Design in Interior
Architecture

#### 3) Professional support courses 27 credits

10-214-101 Architectural 1 10-214-202 Architectural 2

10-214-103 Computer Aided Design and

Drafting for Interior Architecture

10-214-204. Computer Aided Graphics Design

10-214-205 Computer Aided Model for

Interior Architecture

10-214-406 Exhibition Design

10-214-407 Cost Estimation

10-214-408 Principle of Professional Practice

and Seminar in Interior Architecture

10-214-501 Universal Design in Interior

Architecture

## 2.3 Professional groups choose 6 credits, choose from the following courses

### 2.3.1 Course in Interior Architecture Design Process

10-215-201 Study Media for Design10-215-302 Environmental Psychology Interior10-215-303 Cultural Landscape

10-215-404 Advance Concept Interior

Architectural

10-215-405 Re-Program in Interior Architecture

10-215-406 Conservation in Architecture

10-215-507 Landscape Architecture

10-215-508 Special Topics in Interior

Architectural Design

### 2.3.2 Courses in Technology and Innovation in Interior Architecture Design

10-216-201 Plant Material for Interior

Architecture

10-216-302 Lifestyle Object

10-216-303 Feng Shui in Interior Architecture

10-216-304 Computer Aided Presentation for

Interior Architectural Design

10-216-305 Advance Computer Aided Model

for Interior Architecture

10-216-406 Marketing in Interior Architecture

10-216-407 Interior Architectural Renovation

10-216-508 Facilities Management

10-216-509 Strategic Design Management

10-216-510 Building Information Modeling

(BIM) in Interior Architecture

# 2.3.3 Aesthetics course in interior architecture design

10-217-201 Water Color for Architecture and

Interior Architecture

10-217-302 Graphic Design

10-217-303 Detail Design In Interior

Architecture

10-217-304 Scrap Material Design for Interior

Architecture

10-217-405 Role of Furniture in Interior

Architecture

10-217-506 Thai Interior Architectural Design

10-217-507 Interior Architectural Photography

### 2.4 Professional experience course 7 credits By studying 1 credit from the following courses

10-000-401 Preparation for Professional

Experience

And choose to study 6 credits from

cooperative education courses Or training

courses

#### 2.4.1 Cooperative Education Courses

10-000-402 Cooperative Education

10-000-403 International Cooperative

Education

#### 2.4.2 Internship Course

10-000-404 Apprenticeship 1

10-000-405 Apprenticeship 2

10-000-406 International Apprenticeship 1

10-000-407 International Apprenticeship 2

10-000-408 Workplace Special Problem

10-000-409 International Experience in

Architecture

#### 3. Free elective courses 6 credits

Students choose to study from courses offered at the undergraduate program. In Rajamangala University of Technology Thanyaburi or courses in the chosen profession or subjects to enhance professional experience which is not the same as the

	course that has been studied and must not be the course that
	requires study without credits
Required-number of	5
Undergraduate-Student	
Required-number of	-
Graduate-Student	
Course conditions	The interior architecture program 5-years provides complete
	training for undergraduate students to embrace real working
	conditions. The interior architecture course focuses on the use of
	technology and innovation in design, practical use and
	techniques. Significant industrial experts under the national and
	international. As interior architects, they must contribute to the
	improvement of their society and environment. These are
	reflected in individual courses, studio projects, and extra-
	curricular activities such as an internship in a business company
	ensuing hands-on characteristics are provided for students'
	interest to be expertise in the field of interior architecture based
	on technology and innovation approach.
Applicant qualifications	1. Applicant must have completed high school (Grade
(Specific qualifications)	12) or passed an equivalent high standard test or
	vocational certificate graduates in industrial field.
	2. There is no upper age limit for applicants. This means
	if you are 18 and over, you can apply
	3. GPA 2.50 up
	4. TOEIC not lower than 550
	5. RT-TEP not lower than 4.5
	6. Test of Aptitude in Design with minimum of 50%
	7. The specialization of architectural technology
	combines the creative art of architecture with the
	technological aspects Architectural technology
	specialists will also need strong drawing skills,
	problem-solving abilities and attention to detail.

	Required application documents such as Resume, Transcript, Port
	Folio, etc. that correspond to the applicant's qualifications and
	conditions.
	1. Academic transcript (s) /vocational certificate degree
	2. CV and VDO clip Aptitude in Design presentation
	3. A copy of the applicant's passport
	4. Portfolio
Language in Course	Thai Language
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