

Doctor of Architecture Programs in
Interdisciplinary Built Environment Design

(International Program/New Program 2025)

Faculty of Architecture Urban Design and Creative Arts,
Mahasarakham University, Thailand

Conceptual Framework



Research and Development Process



Society

(Society and Behavior)

Program Highlights and Focus Areas

Interdisciplinary

Faculty with Knowledge, Competence, and Experience

Compact Study Duration

Integration with Academic Journals and Faculty Research Units

Tuition Fees for International Students

Doctoral Degree (2 & 3 years)

2 & 3 years

120,000 THB / semester

2 years

480,000 THB / the entire program

3 years

720,000 THB / the entire program

Tuition Fees for Thai Students

Doctoral Degree (2 & 3 years)

2 & 3 years

60,000 THB / semester

2 years

240,000 THB / the entire program

3 years

360,000 THB / the entire program

Program Total Credits & Applicant Qualifications

Doctoral Degree (2 & 3 years)

Plan 1: Academic Track ; Thesis Only

Type 1.1 Minimum Requirement of 48 credits (2 YEARS)

Type 1.2 Minimum Requirement of 72 credits (3 YEARS)

Plan 2: Professional Track ; Thesis & Coursework

Type 2.1 Minimum Requirement of 56 credits (2 YEARS)

Type 2.2 Minimum Requirement of 76 credits (3 YEARS)

1.1 & 2.1

Master's Degree
Graduates or Final-
Semester Students

1.2 & 2.2

Bachelor's Degree
Graduates or Final-
Semester Students

Program Total Credits & Applicant Qualifications

Doctoral Program (2 & 3 Years)

- Bachelor's degree (1.2 & 2.2), Master's degree (1.1 & 2.1) or equivalent graduates
- Degree from domestic or international institutions
- Accepted fields of study: Architecture, Landscape Architecture, Engineering, Science and Technology, Social Sciences, Humanities, & related disciplines
- Degree from accredited higher education institutions by the higher education standards committee
- Minimum cumulative GPA of 3.25 (1.2, 2.1, 2.2) / 3.50 (1.1) (on a 4.00 scale) or Curriculum executive committee approval

1.1 & 1.2

- 2 National or 1 International Publication
- Or 3 Years of Research or Work Experience with Certification
- And a Thesis Proposal

1.1 & 2.1

Master's Degree
Graduates or Final-
Semester Students

1.2 & 2.2

Bachelor's Degree
Graduates or Final-
Semester Students

Career Opportunities

Design instructors at universities, both in Thailand and abroad

Academics / Researchers

Architects

Designers

Business owners / Entrepreneurs

English Proficiency Admission Requirement

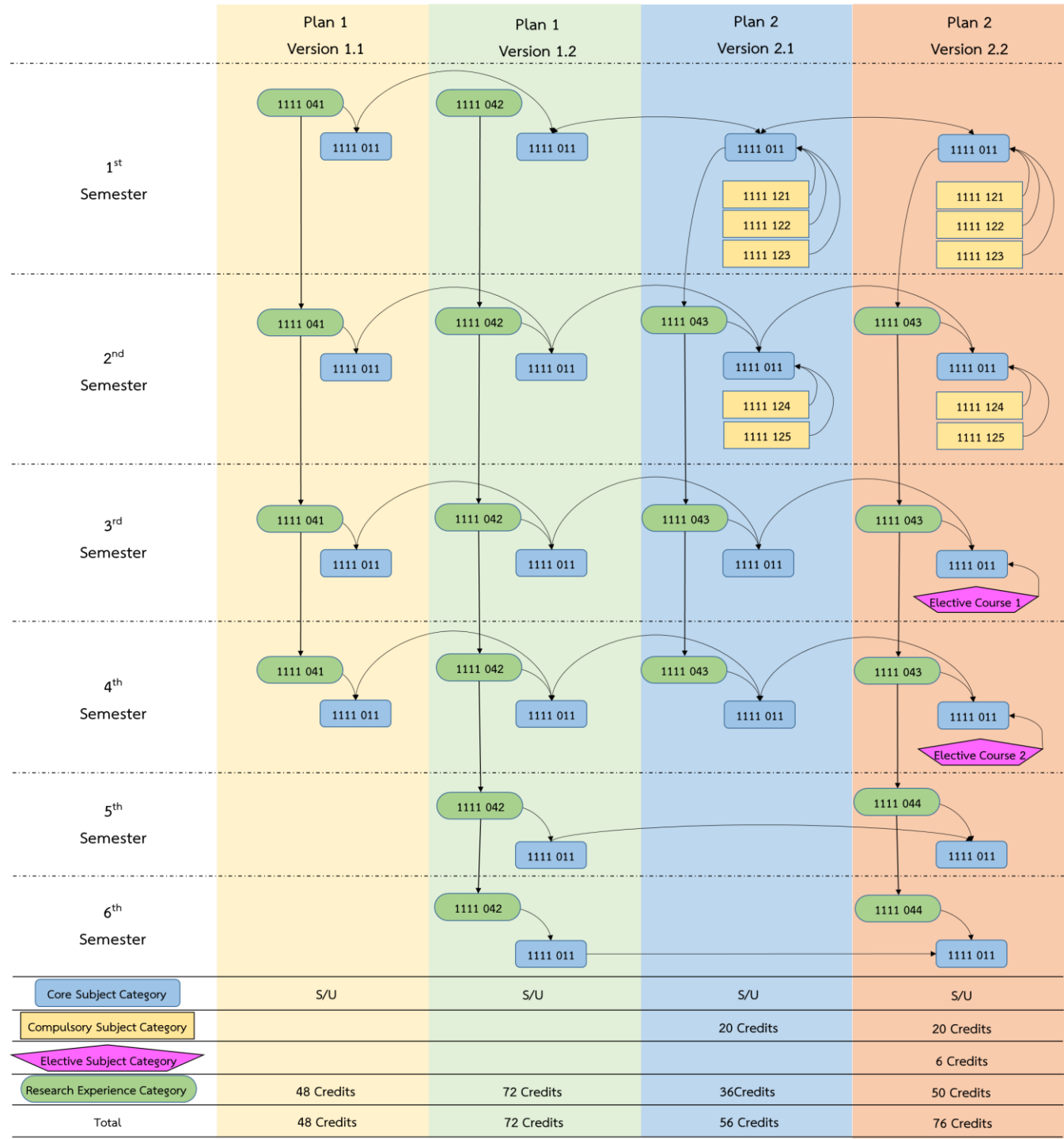
Language Test Centers / Institutions	Master's Program Minimum Requirement	Doctoral Program (Ph.D.) Minimum Requirement
MSU EGS-Test	-	30 Percent or above
MSU EPT-Test	-	30 Percent or above
TOEFL (Paper-based)	-	350 points or above
TOEFL (Internet-based)	-	30 points or above
IELTS	-	2.5 points or above
CU-TEP (120 points)	-	30 points or above
TU-GET (1,000 points)	-	275 points or above
KU-EPT	-	28 Percent or above

English Proficiency Graduation Requirement

Language Test Centers / Institutions	Master's Program Minimum Requirement	Doctoral Program (Ph.D.) Minimum Requirement
MSU EGS-Test	50 Percent or above	60 Percent or above
MSU EPT-Test	50 Percent or above	60 Percent or above
TOEFL (Paper-based)	450 points or above	500 points or above
TOEFL (Internet-based)	45 points or above	61 points or above
IELTS	4.0 points or above	5.0 points or above
CU-TEP (120 points)	45 points or above	60 points or above
TU-GET (1,000 points)	500 points or above	550 points or above
KU-EPT	50 Percent or above	55 Percent or above

Doctor

of Architecture Program in
Interdisciplinary Built Environment
Design



Doctoral Degree Courses

Core Courses

1111 011 Colloquium in Interdisciplinary Built Environment Design 1(1-0-2)* S/U

Specialized Courses

2.1) Required Courses

1111 121 Methodology for Built Environment Design Research 4(2-4-8)

1111 122 Advanced Statistics for Built Environment Research 4(2-4-8)

1111 123 Advanced Interdisciplinary Built Environment Design 4(2-4-8)

1111 124 Future Trends in Built Environment Design Technology 4(2-4-8)

1111 125 Creative Production in Built Environmental Design Technology 4(2-4-8)

2.2) Elective Courses

1111 031 Designing Public Spaces for Identity and Community Integration 3(2-2-5)

1111 032 Design and Development for Environmental Sustainability 3(2-2-5)

1111 033 Environmental Analysis and Design for the Elderly 3(2-2-5)

1111 034 Environmental Analysis and Design for Health and Convenience 3(2-2-5)

Specialized Courses

2.2) Elective Courses

1111 035 Environmental Planning and Design for Child and Youth-Friendly Environments 3(2-2-5)

1111 036 Planning and Management of Sustainable Business Projects 3(2-2-5)

1111 037 Economic Environmental Planning and Management 3(2-2-5)

1111 038 Environmental Technology Development 3(2-2-5)

1111 039 Innovative Product and Service Development and Improvement 3(2-2-5)

3) Research Experience Courses

1111 041 Thesis 48 หน่วยกิต
(Plan 1, Type 1.1 : Master's degree level)

1111 042 Thesis 72 หน่วยกิต
(Plan 1, Type 1.2 : Bachelor's degree level)

1111 043 Thesis 36 หน่วยกิต
(Plan 2, Type 2.1 : Master's degree level)

1111 044 Thesis 50 หน่วยกิต
(Plan 2, Type 2.2 : Bachelor's degree level)