



FACULTY OF ARCHITECTURE

CHIANG MAI UNIVERSITY

Bachelor of Science
in Integrated Design in Emerging Architecture
(International Program)

FACILITIES:

- Comprehensive library stocking both local and international books, journals, magazines and periodicals on: architectural design, urban universities and institutions where academic and research activities planning, graphic design, conservation and more.
- Wood and metal workshop with the latest tooling machineries.
- 3D digital and environmental simulation laboratories.
- Computer Aided Design (CAD) computer suites.
- Construction and building materials library
- Dedicated 24 hours student co-working and meeting space.
- Alumni Services and support facility.
- Lanna Architecture Centre.
- Academic research support facility.

AWARDS AND ACCOMPLISHMENTS:

- First Prize of 2021 BAMBOO ARCHITECTURAL DESIGN AND CONSTRUCTION COMPETITION Guangdong-Hong Kong-Macau Great Bay Area - Association of Southeast Asian Nations International Colleges Design & Construction Competition (Thailand Division)
- Thailand Architectural Thesis of Year Award (TOY), 2016
- Gateway to Lanna Heritage Competition by AOT, 2016
- DEDE Housing Contest, Ministry of Alternative Energy, 2015
- The "Circle Green" Award, Ministry of Energy, 2015
- Building design in 'Global Campus Complex, 2011
- Thailand Energy Award by academic staff member, 2011
- Hosted ICOMOS International Conference, 2013

INTERNATIONAL PARTNERSHIPS:

ARCHCMU have developed strong relationships with numerous overseas universities and institutions where academic and research activities take place on a yearly basis; these collaborations results in a number of workshops for our students both in Chiang Mai and abroad. Current international collaborations include:

- College of Architecture and Urban Planning, Tongji University, China
- Hue University of Sciences, Vietnam
- Shizuoka Institute of Technology, Japan
- Kyoto Institute of Technology, Japan
- Kunming University of Science and Technology, China
- Western University, Cambodia
- Ecole Nationale Supérieure d'Architecture de Paris-Belleville, France
- Yunnan Around Asia International Education, China
- Souphanouvong University, Laos
- Saga University, Japan
- Ritsumeikan University and Ritsumeikan Asia Pacific University



BACHELOR OF SCIENCE IN INTEGRATED DESIGN IN EMERGING ARCHITECTURE

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STUDY PLAN

Year 1

First Semester		Total 20 credits	Second Semester		Total 20 credits
804111	Fundamental Design in Architecture Studio 1	5	804102	Human Behavior and Built Environment	5
804122	History of Creative Arts and Architecture	3	804112	Fundamental Design in Architecture Studio 2	3
001101	Fundamental English 1	3	001102	Fundamental English 2	3
	General Education: Learner Person (Digital)	3	140104	Citizenship	3
	General Education Electives	3		General Education Elective: (Innovative Co-creator)	3
	General Education Electives	3		General Education Elective	3

Year 2

First Semester		Total 17 credits	Second Semester		Total 17 credits
804203	Digital Communication Theory and Integrative Computer Aided Design	3	804212	Creative Design in Architecture Studio 2	5
804211	Creative Design in Architecture Studio 1	5	804232	Materials and Construction 2	3
804221	Perception of Architectural Space	3	804233	Basic Building and Energy Systems	3
804231	Materials and Construction 1	3	804234	Architectural Structure 1	3
001201	Critical Reading and Effective Writing	3	001202	English in Professional Contexts	3

Year 3

First Semester		Total 17 credits	Second Semester		Total 17 credits
804311	Creative Design in Architecture Studio 3	5	804312	Creative Design in Architecture Studio 4	5
804321	Theory and Philosophy of Postmodern Arts and Architecture	3	804322	Theory and Philosophy of Contemporary Thai Arts and Architecture	3
804331	Applied Building and Energy System	3	804383	Theory in Architecture Professional Practice	3
804334	Integrative Design in Architectural Structure	3		Free Elective	3
804371	Sustainable Urban Architecture and Communities	3		Free Elective	3

Year 4

First Semester		Total 6 credits	Second Semester		Total 18 credits
Track 1			804412	Creative Design in Architecture Studio 5	6
804411	Selected Topics in Architectural Design Studio	3	804472	Integrated Fields and Systems in Architecture and Urbanism	3
804481	Architecture Internship	3		Major Elective	3
Track 2				Major Elective	3
804482	Cooperative Education	6		Major Elective	3

ABOUT THE PROGRAM

Bachelor of Science Program in Integrated Design in Emerging Architecture This 4-years Bachelor of Science degree program aims to ground up students' architectural design knowledge from an interdisciplinary approach by integrating diverse design values from a wide range of creative design industries. Throughout their studies, students will have different opportunities to explore critical thinking process behind their production outcomes. The program is formulated from the belief in creative design values that lead to the core of any principles in design businesses that require an innovative thinking approach. The program is constructed in the dialectic forms of knowledge and practice with creative experimentations in order to understand the value process of architectural and spatial design. Furthermore, the program will give special emphasis on teaching, training and communication in English, with a dedicated panel of international design academics and the opportunity to take part in internship abroad in order for students to build the best design thinking foundation for their further studies and interests after graduation

CAREER OPPORTUNITIES

The goal of this program is to produce highly qualified graduates that can become future leaders in national and international architectural interior design/ urban planning organisations, and a multitude of other creative industries such as product/fashion/ graphic event design offices. As Chiang Mai is emerging to become a key player in the local and global creative industry scene, the IDEA course is perfectly suited to provide its graduates with the best opportunities to develop a successful creative design career and become future leaders in these lines of designvalue-oriented businesses.

TUITION FEE

Thai-national students:
65,000 THB per semester

Foreign-national students:
85,000 THB per semester

FOR MORE DETAIL

Faculty of Architecture, (ARCHCMU)
Chiang Mai University,
239 Huay Kaew Rd., Suthep, Muang, Chiang
Mai, Thailand 50200
Tel. (+66) 5394 2806
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Email: idea.facmu@gmail.com
Website: <http://www.arc.cmu.ac.th>

More information (about admission)

Registration Office Chiang Mai University
239 Huaykaew Rd., Suthep, Muang, Chiangmai,
Thailand, 50200



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www1.reg.cmu.ac.th/reg_ipas/