

# Student Handbook

2021

Assumption University
Montfort del Rosario School of Architecture and Design

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# **School History and Background**



**The School of Architecture** of Assumption University was first operated at Hua Mark campus in June semester of the year 1997, after the approval of Assumption University Council on December 19, 1996 (the faculty birthday) and the accreditation of the Ministry of University Affairs on May 1, 1997. From the beginning, the faculty consists of two departments, namely:

- 1. Department of Architecture
- 2. Department of Interior Architecture

In 2008, the School relocated to Suvarnabhumi campus and was renamed **Montfort del Rosario School of Architecture** and **Design**.

On May 1, 2011 two departments had been accredited from the Ministry of University Affairs, namely:

- 1. Department of Interior Design
- 2. Department of Product Design

Architecture is an integrated study of art, science and technology. These three elements are considered important factors in the teaching and learning of the faculty, with the emphasis on current and future multi-disciplinary approaches, especially conceptual design approach which enhances student's creativity, individual differences and self-learning ability.

## **Vision and Mission**

#### Vision:

To be the leading international school of architecture and design in the region that operates within a creative-driven design eduscape encompassing integrative approach to curriculum development delivered by transformative intellectuals within a truly diverse and international community.

## Mission:

To produce highly creative, versatile, and professional architects and designers through curriculums integrating management and marketing disciplines as well as training in professional practices in architecture and design, entailing market viable and integrationistic designs that correlate with globalized socio-economical environments as well as benefit humankind and society.

## **Strategic Goals:**

- 1. Learning environment is conducive comprising of international standard facilities, integrative curriculums, and accommodating pedagogy enabling students to be versatile and internationally competitive in architectural and design-related industry.
- 2. Research development is competency-based and strategically allied with architectural and design practice contributing to the enrichment of the School's academic profile, teaching and learning, as well as professional and academic community.
- 3. Graduates are ethical, professionally competent, and versatile capable of performing as ASEAN as well as global citizens.
- 4. The School synergizes formal and collegial management model to enhance implementation of vision and mission, strategic goals, and management of organizational identity.
- 5. The School integrates as well as disperses arts and culture into the educational community and society as a whole.
- 6. The School pursues excellence as a unique and learning organization through effective quality assurance.
- 7. Faculty members and staff are transformative intellectuals in the milieu of academic, professional, and social responsibility.

# **Graduation Requirements**

Assumption University confers the degree of Bachelor of Architecture / Bachelor of Fine and Applied Arts upon students who meet all of the following requirements:

- Have completed of the total number of credits of the curriculum
- Have obtained a cumulative grade point average of at least 2.00
- Have participated in 16 sessions of the Professional Ethics Seminar
- Have obtained library and financial clearance from the University
- · Have demonstrated good behavior and discipline

# **Programs**

Montfort del Rosario School of Architecture and Design of Assumption University offers 4 programs of study:

## 5-year programs:

- > Bachelor of Architecture, major in Architecture B.Arch (Architecture)
- > Bachelor of Architecture, major in Interior Architecture B.Arch (Interior Architecture)

## 4-year programs:

- > Bachelor of Fine and Applied Arts, major in Interior Design BFA (Interior Design)
- > Bachelor of Fine and Applied Arts, major in Product Design BFA (Product Design)

Courses	Architecture	Interior Architecture	Interior Design	<b>Product Design</b>
A. General Education Courses	30	30	30	30
- Language Courses	15	15	15	15
- Social Science Courses	3	3	6	3
- Humanities Courses	6	6	6	6
- Science & Mathematics Course	es 6	6	3	6
B. Specialized Courses	135	129	103	105
- Core Courses	30	36	25	18
- Major Required Courses	57	57	76	81
- Major Elective Courses	12	6	3	6
- Minor Required Courses	36	30	-	-
C. Free Elective Courses	6	6	6	6
Total Credits	171	165	139	141



Credit: Pichayut Sittipun

## Philosophy:

The Architecture Program reflects the application and integration of culture and arts with science and technology knowledge, through the effective and creative management systems. The ultimate goal is to enable human beings to achieve quality standard of living and environment. This program is hoped to enlighten a life-long development of knowledge and competence in the learners.

## **Objectives:**

To produce graduates who have the characteristics, knowledge and skills as follows:

- 1. Possess professional ethics that will lead to architectural enhancement and approval of the society.
- 2. Possess architectural knowledge and skills sufficient to assume architectural leadership position in developing the society and the country, with professional responsibility.
- 3. Initiate research, analyze and critically evaluate solutions to formulate conclusions relating to architectural design.
- 4. Able to take their leading roles in rendering architectural services and work constructively and productively within an interdisciplinary environment.
- 5. Effectively communicate by using a variety of oral, written and IT skills
- 6. Have dexterity in freehand drawing, architecture drafting, delineation and three dimensional model making.
- 7. Demonstrate integrated marketing communication skills in relation to architecture and design.

# **Courses:**

A. Genera	al Education Courses	3	0 Credits
Language	e Courses	1	5 Credits
GE 1403	Communication in Thai	3	(3 - 0 - 6)
or GE 140	5 Thai Language and Culture		
	(Required for international students	3 (	(3 - 0 - 6)
BG 1001	English I	3	(2 - 3 - 6)
BG 1002	English II	3	(2 - 3 - 6)
BG 2000	English III	3	(2 - 3 - 6)
BG 2001	English IV	3	(2 - 3 - 6)
Social Sci	ence Courses		3 Credits
MGT 1101	Introduction to Business	3	(3 - 0 - 6)
Humaniti	es Courses		6 Credits
GS 1004	Art of Delineation	3	(2 - 2 - 5)
GS 1005	Graphic Presentation	3	(2-2-5)
Science a	nd Mathematics Courses		6 Credits
GS 1008	Applied Mathematics	3	(3 - 0 - 6)
GE 1301	Environmental Science	3	(3 - 0 - 6)

B. Specia	alized Courses	135 Credits
Core Cou	irses	30 Credits
AR 1102	Visual Studies and Communication	3 (2 – 2 – 5)
AR 1104	Fundamentals of Architectural	
	Design	3 (2 – 2 – 5)
AR 1106	Architectural Drawing	3 (2 – 2 – 5)
AR 1108	History of Art and Architecture	3 (3 – 0 – 6)
AR 2109	Building Technology and	
	Construction I	3 (2 – 2 – 5)
AR 2110	Building Technology and	
	Construction II	3(2-2-5)
AR 2111	Introduction to Computer – Aided	
	Design	3(2-2-5)
AR 3108	Building Equipment and Systems	3(2-2-5)
AR 3109	History of Thai Architecture	3 (3 – 0 – 6)
AR 4106	Methods of Research and Data	
	Processing	3 (3 – 0 – 6)
Major Re	quired Courses	57 Credits
AR 2202	Architectural Design I	6 (2 – 8 – 8)
AR 2204	Architectural Design II	6 (2 – 8 – 8)
AR 3200	Theory and Concept in Architecture	3 (3 – 0 – 6)
AR 3203	Architectural Design III	6 (2 – 8 – 8)

AR 3207 AR 4207	Architectural Design IV Integrated Architectural Design I	6 (2 – 8 – 8) 6 (2 – 8 – 8)	AR 5421 AR 5422	Landscape Architectural Design Contemporary Theory and Concept	3 (2 – 2 – 5)
AR 4208	Integrated Architectural Design II	6 (2 – 8 – 8)	71113122	in Architecture	3 (3 – 0 – 6)
AR 5606	Integrated Architectural Design III	6 (2 – 8 – 8)	AR 5423	Sustainable Building Design	3 (2 – 2 – 5)
AR 5200	Pre-Thesis in Architecture	3 (0 – 6 – 3)	AR 5424	Introduction to Design-Build	3 (2 – 2 – 5)
AR 5205	Thesis in Architecture	9 (0 –18 –9)		<u> </u>	
Maior Ele	ective Courses	12 Credits	B) Concer	ntration in Design Business	
			AR 5401	<b>Building Cost Estimation and Contro</b>	13 (3 – 0 – 6)
	urses according to concentration		AR 5404	Construction Management	3 (1 – 4 – 4)
A) Conce	ntration in Architectural Design		AR 5405	Individual Study in Architecture	3 (3 – 0 – 6)
AR 5402	Fundamentals of Architecture and		AR 5407	Real Estate Development	3 (3 – 0 – 6)
	Urban Conservation	3 (3 – 0 – 6)	AR 5413	Project Management	3 (3 – 0 – 6)
4.0.					
AR 5403	Advanced Computer - Aided Design	3(2-2-5)	AR 5425	Project Feasibility Study	3(3-0-6)
AR 5403 AR 5405	Advanced Computer - Aided Design Individual Study in Architecture	3 (2 – 2 – 5) 3 (3 – 0 – 6)			,
		, ,	Minor Re	equired Courses	3 (3 – 0 – 6)  36 Credits
AR 5405	Individual Study in Architecture	3 (3 – 0 – 6) 3 (3 – 0 – 6) 3 (2 – 2 – 5)		equired Courses  Preparation for Architectural and	36 Credits
AR 5405 AR 5409	Individual Study in Architecture Architectural Psychology	3 (3-0-6) 3 (3-0-6) 3 (2-2-5) 3 (3-0-6)	Minor Re	Preparation for Architectural and Design Studies	<b>36 Credits</b> Non-credit
AR 5405 AR 5409 AR 5410	Individual Study in Architecture Architectural Psychology Thai Architecture Energy Saving Interactive Features Design	3 (3-0-6) 3 (3-0-6) 3 (2-2-5) 3 (3-0-6) 3 (2-2-5)	Minor Re AR 1300 AR 2307	Preparation for Architectural and Design Studies Structural Design Principle	36 Credits
AR 5405 AR 5409 AR 5410 AR 5414 AR 5415 AR 5416	Individual Study in Architecture Architectural Psychology Thai Architecture Energy Saving Interactive Features Design Façade Design in Architecture	3 (3-0-6) 3 (3-0-6) 3 (2-2-5) 3 (3-0-6) 3 (2-2-5) 3 (2-2-5)	Minor Re	Preparation for Architectural and Design Studies Structural Design Principle History of Modern Architecture and	<b>36 Credits</b> Non-credit 3 (3 – 0 – 6)
AR 5405 AR 5409 AR 5410 AR 5414 AR 5415 AR 5416 AR 5417	Individual Study in Architecture Architectural Psychology Thai Architecture Energy Saving Interactive Features Design Façade Design in Architecture Interior Design by Architects	3 (3-0-6) 3 (3-0-6) 3 (2-2-5) 3 (3-0-6) 3 (2-2-5) 3 (2-2-5) 3 (2-2-5)	Minor Re AR 1300 AR 2307 AR 2308	Preparation for Architectural and Design Studies Structural Design Principle History of Modern Architecture and Later	36 Credits  Non-credit 3 (3 - 0 - 6) 3 (3 - 0 - 6)
AR 5405 AR 5409 AR 5410 AR 5414 AR 5415 AR 5416 AR 5417 AR 5418	Individual Study in Architecture Architectural Psychology Thai Architecture Energy Saving Interactive Features Design Façade Design in Architecture Interior Design by Architects Introduction to Exhibition Design	3 (3-0-6) 3 (3-0-6) 3 (2-2-5) 3 (3-0-6) 3 (2-2-5) 3 (2-2-5)	Minor Re AR 1300 AR 2307 AR 2308 AR 2309	Preparation for Architectural and Design Studies Structural Design Principle History of Modern Architecture and Later Architectural Design Methods	<b>36 Credits</b> Non-credit 3 (3 – 0 – 6)
AR 5405 AR 5409 AR 5410 AR 5414 AR 5415 AR 5416 AR 5417	Individual Study in Architecture Architectural Psychology Thai Architecture Energy Saving Interactive Features Design Façade Design in Architecture Interior Design by Architects Introduction to Exhibition Design Special Topics in History, Theory and	3 (3-0-6) 3 (3-0-6) 3 (2-2-5) 3 (3-0-6) 3 (2-2-5) 3 (2-2-5) 3 (2-2-5) 3 (2-2-5)	Minor Re AR 1300 AR 2307 AR 2308	Preparation for Architectural and Design Studies Structural Design Principle History of Modern Architecture and Later Architectural Design Methods Building Technology and	Non-credit 3 (3 - 0 - 6) 3 (3 - 0 - 6) 3 (3 - 0 - 6)
AR 5405 AR 5409 AR 5410 AR 5414 AR 5415 AR 5416 AR 5417 AR 5418 AR 5419	Individual Study in Architecture Architectural Psychology Thai Architecture Energy Saving Interactive Features Design Façade Design in Architecture Interior Design by Architects Introduction to Exhibition Design Special Topics in History, Theory and Technology in Architecture	3 (3-0-6) 3 (3-0-6) 3 (2-2-5) 3 (3-0-6) 3 (2-2-5) 3 (2-2-5) 3 (2-2-5) 3 (3-0-6)	Minor Re AR 1300 AR 2307 AR 2308 AR 2309 AR 3307	Preparation for Architectural and Design Studies Structural Design Principle History of Modern Architecture and Later Architectural Design Methods Building Technology and Construction III	36 Credits  Non-credit 3 (3 - 0 - 6) 3 (3 - 0 - 6)
AR 5405 AR 5409 AR 5410 AR 5414 AR 5415 AR 5416 AR 5417 AR 5418	Individual Study in Architecture Architectural Psychology Thai Architecture Energy Saving Interactive Features Design Façade Design in Architecture Interior Design by Architects Introduction to Exhibition Design Special Topics in History, Theory and	3 (3-0-6) 3 (3-0-6) 3 (2-2-5) 3 (3-0-6) 3 (2-2-5) 3 (2-2-5) 3 (2-2-5) 3 (2-2-5)	Minor Re AR 1300 AR 2307 AR 2308 AR 2309	Preparation for Architectural and Design Studies Structural Design Principle History of Modern Architecture and Later Architectural Design Methods Building Technology and	Non-credit 3 (3 - 0 - 6) 3 (3 - 0 - 6) 3 (3 - 0 - 6)

AR 3310	Fundamentals of Site and Landscape		
	Planning	3(2-2)	2 – 5)
AR 3311	Fundamentals of Building		
	Information Modeling Management	3(2-2)	2 – 5)
AR 3312	Architectural Programming	3 (3 – 0	) – 6)
AR 4301	Fundamentals of Urban Planning		
	and Design	3(2-2)	2 – 5)
AR 4302	Seminar in Architecture	3 (3 – 0	) – 6)
AR 4303	Practicum in Architecture	Non-cr	edit
AR 4304	Building Technology and		
	Construction V	3(2-2)	2 – 5)
AR 5300	Professional Ethics and Practices	3 (3 – 0	) – 6)

# C. Free Elective Courses

6 Credits

Students can take free elective courses of 6 credits from any faculty in Assumption University upon completion of the prerequisites (if any).

3(3-0-6)

18 (11-15-30)

# **Study Plan:**

First Year							
First Semester							
GE 1403	Communication in Thai	3 (3 – 0 – 6)					
or GE 1405	Thai Language and Culture	3 (3 – 0 – 6)					
BG 1001	English I	3 (2 – 3 – 6)					
GS 1004	Arts of Delineation	3 (2 – 2 – 5)					
GS 1008	Applied Mathematics	3 (3 – 0 – 6)					
AR 1102	Visual Studies and Communication	3 (2 – 2 – 5)					
AR 1106	Architectural Drawing	3 (2 – 2 – 5)					
AR 1300	Preparation for Architectural and						
	Design Studies	Non-credit					
	Total	18 (14–9–33)					
Second Se	emester						
BG 1002	English II	3 (2 – 3 – 6)					
MGT 1101	Introduction to Business	3 (3 – 0 – 6)					
GS 1005	Graphic Presentation	3 (2 – 2 – 5)					
GE 1301	Environmental Science	2 (2 0 ()					
GE 1301	LITVITOTITIETICAL SCIENCE	3 (3 – 0 – 6)					
AR 1104	Fundamentals of Architectural	3 (3 – 0 – 6)					
		3 (3 – 0 – 6)					
	Fundamentals of Architectural						

	Second Year	
First Sem	ester	
BG 2000	English III	3 (2 – 3 – 6)
AR 2109	Building Technology and	
	Construction I	3 (2 – 2 – 5)
AR 2202	Architectural Design I	6 (2 – 8 – 8)
AR 2307	Structural Design Principle	3 (3 – 0 – 6)
AR 2308	History of Modern Architecture ar	nd
	Later	3(3-0-6)
	Total	18 (12–13–31)
	_	
Second S	emester	
BG 2001	English IV	3 (2 – 3 – 6)
AR 2110	Building Technology and	
	Construction II	3 (2 – 2 – 5)
AR 2204	Architectural Design II	6 (2 – 8 – 8)
AD 2444		
AR 2111	Introduction to Computer - Aided	

Architectural Design Methods

AR 2309

Total

Third Year				
First Sem	ester			
AR 3203	Architectural Design III	6 (2 – 8 – 8)		
AR 3307	Building Technology and			
	Construction III	3(2-2-5)		
AR 3310	Fundamentals of Site and Landsca	ре		
	Planning	3 (2 – 2 – 5)		
AR 3108	Building Equipment and Systems	3(2-2-5)		
AR 3311	Fundamentals of Building			
	Information Modeling Manageme	nt 3 (2 – 2 – 5)		
	Total 1	18 (10–16–28)		

Fourth Year					
First Sem	ester				
AR 4301	Fundamentals of Urba	an Planning			
	and Design		3 (2 – 2 – 5)		
AR 4302	Seminar in Architectu	re	3 (3 – 0 – 6)		
AR 4207	Integrated Architectu	ral Design I	6 (2 – 8 – 8)		
AR 4304	Building Technology	and			
	Construction V		3 (2 – 2 – 5)		
AR XXXX	Major Elective I	3 (3 – 0 –	6) / (2 – 2 – 5)		
	Total	18	(10–12–30)/ (11–14–29)		

# **Second Semester**

Total

***************************************		·····
AR 3200	Theory and Concept in Architecture	3 (3 – 0 – 6)
AR 3207	Architectural Design IV	6 (2 – 8 – 8)
AR 3308	Building Technology and	
	Construction IV	3 (2 – 2 – 5)
AR 3109	History of Thai Architecture	3 (3 – 0 – 6)
AR 3312	Architectural Programming	3 (3 – 0 – 6)
• · · · · · · · · · · · · · · · · · · ·		

# **Second Semester**

	Total	18 (14–8–32) /
	Free Elective	3 (3 – 0 – 6)
AR XXXX	Major Elective III	3 (3 – 0 – 6) / (2 – 2 – 5)
AR XXXX	Major Elective II	3 (3 – 0 – 6) / (2 – 2 – 5)
AR 4208	Integrated Architectur	al Design II 6 (2 – 8 – 8)
		(320 Hours)
AR 4303	Practicum in Architect	ure Non-credit
	Processing	3 (3 – 0 – 6)
AR 4106	Methods of Research	and Data

18 (13-10-31)

	Fifth Year			
First Sem	ester			
AR 5200 AR 5206 AR XXXX	Pre-Thesis in Architecture Integrated Architectural Design I Major Elective IV 3 (3 – 0 Free Elective	3 (0 - 6 - 3) II 6 (2 - 8 - 8) - 6) / (2 - 2 - 5) 3 (3 - 0 - 6)		
	Total	15 (8–14–23) / (7–16–22)		
Second Semester				
AR 5205	Thesis in Architecture	9 (0 – 18 – 9)		
AR 5300	Professional Ethics and Practices	3 (3 – 0 – 6)		
	Total	12 (3 – 18 –15)		



## Philosophy:

The Interior Architecture Program reflects the application and integration of culture and arts with science and technology knowledge, through the effective and creative management systems. The ultimate goal is to enable human beings to achieve quality standard of living and environment. This program is hoped to enlighten a life-long development of knowledge and competence in the learners.

## **Objectives:**

To produce graduates who have the characteristics, knowledge and skills as follows:

- 1. Possess architectural knowledge and skills sufficient to assume architectural leadership position in developing the society and the country, with professional responsibility.
- 2. Are able to take their leading roles in rendering architectural services and development with science and technology knowledge as well as culture and arts conservation.
- 3. Possess professional ethics that will lead to architectural enhancement and approval of the society.

# **Courses:**

A. Gener	al Education Courses	3	0 Credits
Language	e Courses	1	5 Credits
GE 1403	Communication in Thai	3	(3 - 0 - 6)
or GE 140	5 Thai Language and Culture		
	(Required for international students)	3	(3 - 0 - 6)
BG 1001	English I	3	(2 - 3 - 6)
BG 1002	5	3	(2 - 3 - 6)
BG 2000	English III	3	(2 - 3 - 6)
BG 2001	English IV	3	(2 - 3 - 6)
Social Sci	ence Courses		3 Credits
	ence Courses Introduction to Business	3	<b>3 Credits</b> (3 – 0 – 6)
MGT 1101		3	
MGT 1101	Introduction to Business		(3 – 0 – 6)
MGT 1101	Introduction to Business  ies Courses  Art of Delineation	3	(3 – 0 – 6) 6 Credits
MGT 1101 <b>Humaniti</b> GS 1004 GS 1005	Introduction to Business  es Courses  Art of Delineation	3	(3 – 0 – 6)  6 Credits (2 – 2 – 5)
MGT 1101 <b>Humaniti</b> GS 1004 GS 1005	Introduction to Business  les Courses  Art of Delineation Graphic Presentation	3	(3 - 0 - 6) <b>6 Credits</b> (2 - 2 - 5) (2 - 2 - 5)

B. Specia	alized Courses	12	29 Credits
Core Cou	irses	3	6 Credits
AR 1106	Architectural Drawing	3	(2-2-5)
AR 2110	Building Technology and		
	Construction II	3	(2 - 2 - 5)
AR 3108	Building Equipment and Systems	3	(3 - 0 - 6)
IN 1101	Visual Studies and Communication	3	(2 - 2 - 5)
IN 1102	Introduction to Computer – Aided		
	Design	3	(2-2-5)
IN 1103	Building Technology and		
	Construction I	3	(2 - 2 - 5)
IN 1104	Advanced Computer - Aided Design	3	(2 - 2 - 5)
IN 1105	History of Thai Architecture	3	(3 - 0 - 6)
IN 2106	Contemporary Issues in Design	3	(3 - 0 - 6)
IN 3100	Theory and Concept in Interior		
	Architecture	3	(3 - 0 - 6)
IN 3103	History of Thai Architecture	3	(3 - 0 - 6)
IN 3104			
	Processing	3	(3 - 0 - 6)

Major Re	equired Courses	57 Credits		Minor Re	equired Courses
IN 1201	Fundamentals of Interior Architectu	ıral		AR 1300	Preparation for Ar
	Design	6 (2 – 8 – 8)			Design Studies
IN 2202	Interior Architectural Design I	6 (2 – 8 – 8)		IN 2301	Interior Constructi
IN 2204	Interior Architectural Design II	6 (2 – 8 – 8)		IN 2304	Lighting Design
IN 3203	Interior Architectural Design III	6 (2 – 8 – 8)		IN 2305	Interior Architectu
IN 3207	Interior Architectural Design IV	6 (2 – 8 – 8)			Methods
IN 3208	Interior Architectural Design V	6 (2 – 8 – 8)		IN 2306	History of Interior
IN 4207	Interior Architectural Integrated			IN 2307	Furniture Design
	Design	6 (2 – 8 – 8)		IN 2308	Furniture Producti
IN 4200	Pre-Thesis in Interior Architecture	6 (2 – 6 – 3)		IN 2309	Interior Material A
IN 5205	Thesis in Interior Architecture	9 (0 –18 –9)		IN 3302	Interior Construct
				IN 3307	Seminar in Interio
Major El	ective Courses	6 Credits		IN 4300	Professional Ethics
IN 5400	Elements of Thai Architecture	3 (2 – 2 – 5)		IN 4304	Practicum in Interi
IN 5401	Interior Architecture Cost Estimatio	n			
	and Control	3 (3 – 0 – 6)			
IN 5404	Individual Study in Architecture	3 (3 – 0 – 6)		C. Free E	lective Courses
IN 5411	Advanced Lighting	3 (2 – 2 – 5)		Students	can take free electi
IN 5415	Fabric Design and Aplications	3 (2 – 2 – 5)			Assumption Univ
IN 5416	Introduction to Exhibition Design	3 (2 – 2 – 5)			sites (if any).
IN 5417	Arts Appreciation	3 (3 – 0 – 6)		prerequi	orces (ii arry).
IN 5418	Advance Visualization Technique	3 (3 – 0 – 6)			
IN 5419	•				
	for Interior Architecture	3(2-2-5)			
		. ,	[17]		

Minor Re	30 Credits	
AR 1300	Preparation for Architectural and	
	Design Studies	Non-credit
IN 2301	Interior Construction Technology I	3 (2 – 2 – 5)
IN 2304	Lighting Design	3 (2 – 2 – 5)
IN 2305	Interior Architectural Design	
	Methods	3 (3 – 0 – 6)
IN 2306	History of Interior Architecture	3 (3 – 0 – 6)
IN 2307	Furniture Design	3(2-2-5)
IN 2308	Furniture Production Method	3(2-2-5)
IN 2309	Interior Material Application	3(2-2-5)
IN 3302	Interior Construction Technology II	3(2-2-5)
IN 3307	Seminar in Interior Architecture	3 (3 – 0 – 6)
IN 4300	Professional Ethics and Practices	3 (3 – 0 – 6)
IN 4304	Practicum in Interior Architecture	Non-credit (320 Hours)

# C. Free Elective Courses 6 Credits

Students can take free elective courses of 6 credits from any faculty in Assumption University upon completion of the prerequisites (if any).

21 (15-13-37)

# **Study Plan:**

First Year					
First Semester					
GE 1403	Communication in Thai	3 (3 – 0 – 6)			
or GE 140	5 Thai Language and Culture	3 (3 – 0 – 6)			
BG 1001	English I	3 (2 – 3 – 6)			
GS 1004	Arts of Delineation	3 (2 – 2 – 5)			
IN 1101	Visual Studies and Communication	3 (2 – 2 – 5)			
AR 1106	Architectural Drawing	3 (2 – 2 – 5)			
IN 1102	Introduction to Computer – Aided				
	Design	3 (2 – 2 – 5)			
	Total 18 (13–11–32)				

Sacond	Comoctor

BG 1002	English II	3(2-3-6)
MGT 1101	Introduction to Business	3 (3 – 0 – 6)
GS 1005	Graphic Presentation	3(2-2-5)
GE 1301	Environmental Science	3 (3 – 0 – 6)
IN 1201	Fundamentals of Interior Architectu	ral
	Design	6(2-8-8)
IN 1103	Building Technology and Construction	3 (2 – 2 – 5)
•	Total 21	1 (14_15_36)

#### **Third Semester**

•••••	Total	6	(5 – 2 –11)
IN 1105	History of Thai Architecture	3	(3 - 0 - 6)
IN 1104	Advanced Computer - Aided Design	3	(2-2-5)

# **Second Year**

Total

#### **First Semester** BG 2000 English III 3(2-3-6)GS 1008 Applied Mathematics 3(3-0-6)IN 2106 Contemporary Issues in Design 3(3-0-6)IN 2301 Interior Construction Technology I 3(2-2-5)IN 2202 Interior Architectural Design I 6(2-8-8)IN 2306 History of Interior Architecture 3(3-0-6)

**Third Semester** 

emester	
English IV	3 (2 – 3 – 6)
Interior Architectural Design	
Methods	3 (3 – 0 – 6)
Building Technology and	
Construction II	3 (2 – 2 – 5)
Interior Architectural Design II	6 (2-8-8)
Interior Material Application	3 (2 – 2 – 5)
Furniture Design	3 (2 – 2 – 5)
Total	21 (13–17–35)
	English IV Interior Architectural Design Methods Building Technology and Construction II Interior Architectural Design II Interior Material Application Furniture Design

Third Year			
First Sen	nester		
AR 3108	Building Equipment and Systems	3 (3 – 0 – 6)	
IN 3100	Theory and Concept in Interior		
	Architecture	3 (3 – 0 – 6)	
IN 3203	Interior Architectural Design III	6 (2 – 8 – 8)	
IN 3302	Interior Construction Technology II		
	Free Elective	3 ()	
	Total	18()	
IN 3104	Semester  Methods of Research and Data		
IN 3104			
INI 2207	Processing	3 (3 – 0 – 6)	
IN 3207 IN 3307	Interior Architectural Design IV Seminar in Interior Architecture	6 (2 – 8 – 8)	
IN 3307	History of Thai Architecture	3(3-0-6) 3(3-0-6)	
114 5105	Major Elective	3 ()	
	Total	18 ( )	
Third Se	mester		

IN 2304	Lighting Design	3 (2 – 2 – 5)
IN 2308	Furniture Production Method	3 (2 – 2 – 5)
•••••		<i>a</i> ( <i>a a a a</i> )
	Total	6 (4 – 4 –10)

Fourth Year					
First Sen	First Semester				
IN 4207	Interior Architectural Integrated				
	Design	6 (2 – 8 – 8)			
IN 4300	Professional Ethics and Practices	3 (3 – 0 – 6)			
	Free Elective	3 ()			
	Major Elective	3 ()			
Total 15 ( – – –					

Fifth Year					
First Sem	First Semester				
IN 5205	Thesis in Interior Architecture	9 (0–18 – 9)			
	Total	9 ( 0–18– 9)			

## **Second Semester**

IN 4200 Pre-Thesis in Interior Architecture 6(2-6-3)

Total	6 (2-6-3)

## **Third Semester**

	Total	non	2()
			( 320 hrs )
IN 4304	Practicum in Interior Architect	ure	Non-credit



Credit: Thanatnan Suttitumrongswad

# **Interior Design Program**

## Philosophy:

The Bachelor of Fine and Applied Arts Program in Interior Design recognizes the complexity of interior design discipline with its intrinsic mechanisms and changes in social and economic demands. Therefore, the program strives to produce designers who are morally and socially responsible, competent in interior design professional skills synchronized with branding and marketing, understand the dynamic of global design trends and be able to create new values of design solutions as well as omniscient in design management and design communication.

## **Objectives:**

To produce graduates who have the characteristics, knowledge and skills as follows:

- 1. Develop moral character and possess professional ethics accepted and approved by the society.
- 2. Possess interior design theoretical knowledge, technical skills, entrepreneurial drive, and professional responsibility sufficient to assume leadership positions in the industry, society and the country.
- 3. Confident in rendering interior design services in the milieu of science and technology while adhering to preservation of arts and culture.
- 4. Know how to contribute to a team working among designers and others with the same level of competency and aspiration in order to function creatively while maintaining a healthy competitive environment.
- 5. Have creativity and presentation skills via computer applications and logical schema.
- 6. Have dexterity in freehand drawing, interior design drafting, delineation and 3 dimensional model making.

# **Courses:**

A. Genera	al Education Courses	30 Credits
Language	15 Credits	
GE 1403	Communication in Thai	3 (3 – 0 – 6)
or GE 1405	5 Thai Language and Culture	
	(Required for international students)	3 (3 – 0 – 6)
BG 1001	English I	3 (2 – 3 – 6)
BG 1002	English II	3 (2 – 3 – 6)
BG 2000	English III	3 (2 – 3 – 6)
BG 2001	English IV	3 (2 – 3 – 6)
Social Sci	ence Courses	6 Credits
•		<b>6 Credits</b> 3 (3 – 0 – 6)
•		······································
BEN 3201 GE 1205	Innovation and Design Thinking	3 (3 – 0 – 6)
BEN 3201 GE 1205	Innovation and Design Thinking ASEAN Ways es Courses	3 (3 – 0 – 6) 3 (3 – 0 – 6)
BEN 3201 GE 1205 Humaniti GS 1004	Innovation and Design Thinking ASEAN Ways es Courses	3 (3 – 0 – 6) 3 (3 – 0 – 6) 6 Credits 3 (2 – 2 – 5)
BEN 3201 GE 1205 <b>Humaniti</b> GS 1004 GS 1006	Innovation and Design Thinking ASEAN Ways es Courses Art of Delineation	3 (3 – 0 – 6) 3 (3 – 0 – 6) 6 Credits 3 (2 – 2 – 5)

B. Specia	lized Courses	10	3	Credits
Foundation	on Courses	2	5	Credits
IND 1101	Visual Design	3	(2	-2-5)
IND 1103	Interior Design Rendering	3	(2	-2-5)
IND 1104	Human Factors for Design	3	(3	-0-6)
IND 1305	Technical Drawing	3	(2	-2-5)
IND 1306	Design Fundamentals I	3	(2	-2-5)
IND 1307	Design Fundamentals II	3	(2	-2-5)
IND 2103	Interior Design Theory and Practice	4	(3	– 2 – 5)
IND 2301	History of Interior Design	3	(3	-0-6)
				<b></b> 11.
Major Rec	quired Courses	3	38	Credits
IND 2201 I	nterior Design I	6	(2	(8 - 8 - 2)
IND 2202 I	nterior Design II	6	(2	(8 - 8 - 2)
IND 3205 I	nterior Design III	7	(2	2 - 10 - 8)
IND 3206 I	nterior Design IV	7	(2	2 - 10 - 8)
IND 3203 I	Pre-Senior Project I	3	(3	3 - 0 - 6
IND 3204 I	Pre-Senior Project II	3	(3	3 - 0 - 6
IND 4202 S	Senior Project	6	(0	) - 12 - 6)

Technolog	gy Courses	15 Credits
IND 1304	Principles of Building Construction	3 (2 – 2 – 5)
IND 2305	Interior Construction and Technical	
	Drawing	3 (2 – 2 – 5)
IND 2306	Material and Applications for Interi	or
	Design	3 (2 – 2 – 5)
IND 3303	Building System Study	3 (3 – 0 – 6)
IND 3306	Lighting Design	3 (2 – 2 – 5)

Supportin	ig Courses	16 Credits
IND 2304	Basic Computer-Aided Design	4 (3 – 2 – 5)
IND 3308	Branding and Marketing in Interior	
	Design	3 (2 – 2 – 5)
IND 4301	Design Management	3 (3 – 0 – 6)
IND 4303	Professional Ethics and Practice	3 (3 – 0 – 6)
IND 4409	Branding Experience in Art and	
	Design	3 (3 – 0 – 6)

Selected (	6 Credits	
IND 4305 Internship in Interior Design		6 (480 Hrs.)
Or		
	Advanced Lighting Design Interaction Design	3 (2 - 2 - 5) 3 (2 - 2 - 5)
Or		
	Entrepreneur and Innovation Entrepreneurial Commercialization	3 (3 - 0 - 6) 3 (3 - 0 - 6)

<b>Major Ele</b>	3 Credits	
IND 4401	Seminar in Interior Design	3 (3 – 0 – 6)
IND 4402	Advanced Computer-Aided Design	3 (2 – 2 – 5)
IND 4405	Thai Architecture Study	3 (3 – 0 – 6)
IND 4408	Decorative Art	3 (3 – 0 – 6)
IND 4410	Furniture Design and Production	3 (2 – 2 – 5)

# C. Free Elective Courses 6 Credits

Students can take free elective courses of 6 credits from any faculty in Assumption University upon completion of the prerequisites (if any).

# **Study Plan:**

	First Year			Second Year	
First Sem	ester		First Semo	ester	
BG 1001	English I	3 (2 - 3 - 6)	BG 2000	English III	3 (2 - 3 - 6)
GE 1403	Communication in Thai	3 (3 - 0 - 6)	IND 2103	Interior Design Theory and Prac	tice 4 (3 - 2 - 5)
or GE 1405	5 Thai Language and Culture		IND 2201	Interior Design I	6 (2 - 8 - 8)
	(For international students)	3 (3 - 0 - 6)	IND 2301	History of Interior Design	3 (3-0-6)
GS 1004	Art of Delineation	3 (2 - 2 - 5)	IND 2304	Basic Computer-Aided Design	4 (3 - 2 - 5)
GS 1106	Creative Culture & Trends in Desig	n 3 (3-0-6)		-	
IND 1101	Visual Design	3 (2 - 2 - 5)			
IND 1305	Technical Drawing	3 (2 - 2 - 5)			
	Total	18 (14–9–33)		Total	20 (13–15–30)
Second S	emester		Second Se	emester	
BG 1002	English II	3 (2 - 3 - 6)	BG 2001	English IV	3 (2-3-6)
GE 1205	ASEAN Ways	3 (3 - 0 - 6)	BEN 3201	Innovation and Design Thinking	3 (3-0-6)
IND 1103	Interior Design Rendering	3 (2 - 2 - 5)	IND 2202	Interior Design II	6 (2 - 8 - 8)
IND 1104	Human Factors for Design	3 (3 - 0 - 6)	IND 2305	Interior Construction and	
IND 1306	Design Fundamentals I	3 (2 - 2 - 5)		Technical Drawing	3 (2 - 2 - 5)
IND 1304	Principles of Building Construction	n 3 (2-2-5)	IND 2306	Material and Applications for	
IND 1307	Design Fundamentals II	3 (2 - 2 - 5)		Interior Design	3 (2 - 2 - 5)
<b></b>	Total	21 (16–11–38)		Total	18 (11–15–30)

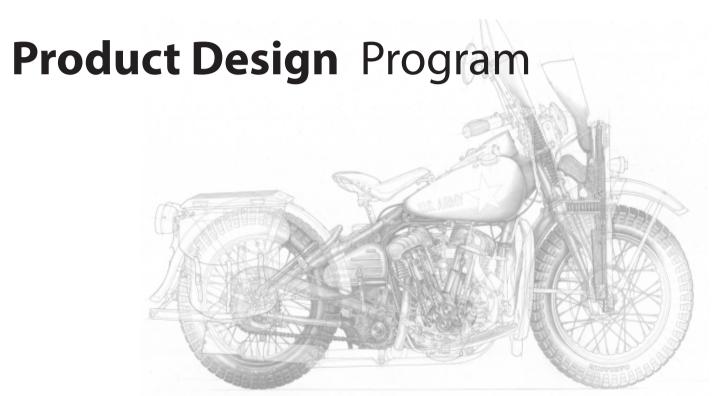
	Third Year			
First Semester				
GE 2301	Lifestyles in Dynamic World	3 (3-0-6)		
IND 3205	Interior Design III	7 (2-10-8)		
IND 3203	Pre-Senior Project I	3 (3-0-6)		
IND 3303	Building System Study	3 (3-0-6)		
IND 3308	Branding and Marketing in			
	Interior Design	3 (3 - 0 - 6)		

Fourth Year			
First Semester			
IND 4202	Senior Project	6 (0-12-6)	
IND 4301	Design Management	3 (3 - 0 - 6)	
IND 4303	Professional Ethics and Practice	3 (3 - 0 - 6)	
IND 4409	Branding Experience in Art and		
	Design	3 (3 - 0 - 6)	
XXXX	Free Elective Course II	3 ( )	

	Total	19 (11–10–32)
Second Se	emester	
IND 3206	Interior Design IV	7 (2 -10 - 8)
IND 3204	Pre-Senior Project II	3 (3 - 0 - 6)
IND 3306	Lighting Design	3 (2 - 2 - 5)
IND xxxx	Major Elective Course	3 ( )
XXXX	Free Elective Course I	3 ( )

	Total 1	8 (		- )
Second Se	mester			
IND 4305 Or	Internship in Interior Design	6	(480 H	rs)
IND 4306 IND 4307 Or	Advanced Lighting Design Interaction Design		(2 - 2 - (2 - 2 -	
BEN 3202 BEN 3001	Entrepreneurial Commercialization Entrepreneur and Innovation			
	Total	6	(	<b>–</b> )

19(- - -)



Credit: Jonathan R. Wright

# **Product Design Program**

## Philosophy:

The Bachelor of Fine and Applied Arts Program in Product Design recognizes the importance of safe, functional and attractive products in improving the quality of life as well as protecting the environment. Through immersion in product design knowledge, material properties, production processes, aesthetic consideration, and critical understanding of ever-changing socio-cultural values and business environment, the program cultivates morally imbued individuals who posses intrinsic design skills, entrepreneurial and enterprising skills, and technical skills in becoming successful and responsible product designers.

## **Objectives:**

To produce graduates who have the characteristics, knowledge and skills as follows:

- 1. Possess personal, professional, and environmental ethics accepted and approved by the society.
- 2. Possess product design knowledge, technical skills, entrepreneurial and enterprising skills, and professional responsibility sufficient to assume leadership positions in the industry, society and the country.
- 3. Confident in rendering product design services achieved through design thinking, problem solving, numerical analysis, and appropriate psychomotor skills in the milieu of science and technology while adhering to preservation of arts and culture
- 4. Possess the 21st century skills, which includes social skills, communication skills, and digital literacy skills within collaborative environments.

# **Courses:**

A. Genera	al Education Courses	30 Credits	
Language	e Courses	15 Credits	
GE 1403	Communication in Thai	3 (3 – 0 – 6)	
or GE 1405	5 Language and Communication Ski	lls	
	(Required for international students	(3-0-6)	
BG 1001	English I	3 (3 – 3 – 7)	
BG 1002	English II	3(3-3-7)	
BG 2000	English III	3(3-3-7)	
BG 2001	English IV	3(3-3-7)	
Social Science Courses 3 Credits			
Social Sci	ence Courses	3 Credits	
Social Sci BBA 1001	ence Courses  Business Exploration	<b>3 Credits</b> 3 (3 – 0 – 6)	
BBA 1001		······································	
BBA 1001	Business Exploration	3 (3 – 0 – 6)	
BBA 1001	Business Exploration es Courses	3 (3 – 0 – 6)  6 Credits	
BBA 1001 <b>Humaniti</b> GS 1004 GS 1005	Business Exploration  es Courses  Art of Delineation	3 (3 – 0 – 6)  6 Credits 3 (2 – 2 – 5)	
BBA 1001 <b>Humaniti</b> GS 1004 GS 1005	Business Exploration  es Courses  Art of Delineation Graphic Presentation	3 (3-0-6)  6 Credits 3 (2-2-5) 3 (2-2-5)	

			<b>a</b> 11.
B. Speci	alized Courses	105	Credits
Core Cou	ırses	18	Credits
	Visual Design	3 (2	<b>− 2 − 5)</b>
PD 1102	Introduction to Design Culture and Trend	3 (3	- 0 - 6)
PD 2103	Design Thinking and Rationale		- 2 - <del>5</del> )
	User Experience and Universal Desig	jn3 (2	-2-5)
PD 3101	Theory and Concept in Design	3 (3	-0-6)
PD 3102	Design Research and Development	3 (3	- 0 - 6)
Major Re	equired Courses	81	Credits
PD 1303	Technical Drawing for Product Desig	ın 3 (2	2 – 2 – 5)
PD 1302	Design Principles	3 (2	<b>-2-5</b> )
PD 1304	Digital Design and Fabrication	3 (2	– 2 – 5)
PD 2203	Product Design Studio I	6 (2	−8 −8)
PD 2204	Product Design Studio II	6 (2	−8 −8)
PD 2303	History of Product Design	3 (3	-0-6)
PD 2304	Art and Design Appreciation	3 (3	-0-6)
PD 2305	Model Making and Digital		
	Fabrication	3 (0	-6 - 3)

PD 3203	Product Design Studio III	6 (2 – 8 – 8)
PD 3204	Product Design Studio IV	6 (2 – 8 – 8)
PD 3311	Art and Science of Materials	3 (2 – 2 – 5)
PD 3312	Production and Manufacturing	
	Processes	3 (2 – 2 – 5)
PD 3309	Marketing for Product Design	3 (3 – 0 – 6)
PD 4307	Social Engagement and Product	
	Design	3 (3 – 0 – 6)
PD 3308	Practicum in Product Design	240 hours
PD 4205	Product Design Studio V	6(2-8-8)
PD 4203	Thesis in Product Design	9 (0 –18– 9)
PD 4309	Special Problem in Product Design	3 (0 – 6 – 3)
PD 4308	Seminar in Design Enterprising	3 (3 – 0 – 6)
PD 3310	Professional Ethics	3(3-0-6)

Major Ele	6 Credits	
PD 3401	User Interface Design	3 (2 – 2 – 5)
PD 3402	Graphic and Packaging Design	3 (2 – 2 – 5)
PD 3403	Experience Design for Exhibitions	3 (2 – 2 – 5)
PD 3404	Fashion and Textile Design	3 (2 – 2 – 5)
PD 3405	Jewelry Design	3 (2 – 2 – 5)
PD 3406	Toy and Play Design	3 (2 – 2 – 5)
PD 3407	Furniture Design	3 (2 – 2 – 5)
PD 3409	<b>Upcycling Fashion and Accessories</b>	3 (2 – 2 – 5)
PD 3410	Ceramics Art and Design	3 (2 – 2 – 5)

# C. Free Elective Courses 6 Credits

Students can take free elective courses of 6 credits from any faculty in Assumption University upon completion of the prerequisites (if any).

# **Study Plan:**

	First Year		
First Sem	ester		
BG 1001	English I	3 (2 – 3 – 6)	
MA 1200	Mathematics for Business	3 (3 – 0 – 6)	
GE 1403	Communication in Thai	3 (3 – 0 – 6)	
or GE 140	5 Language and Communication S	kills	
	(For international students)		
GS 1004	Art of Delineation	3 (2 – 2 – 5)	
PD 1103	Visual Design	3 (2 – 2 – 5)	
PD 1303	Technical Drawing for Product		
	Design	3 (2 – 2 – 5)	
	Total	18 (15–9–34)	
Second Semester			
BG 1002	English II	3 (2 – 3 – 6)	
GE 1302	Ecology and Sustainability	3 (3 – 0 – 6)	
GS 1005	Graphic Presentation	3 (2 – 2 – 5)	
DD 1102	Introduction to Docion Cultura		

	Second Year	
First Sem	ester	
BG 2000	English III	3 (2 – 3 – 6)
PD 2103	Design Thinking and Rationale	3 (2 – 2 – 5)
PD 2203	Product Design Studio I	6 (2 – 8 – 8)
PD 2304 PD 2305	Art and Design Appreciation Model Making and Digital	3 (3 – 0 – 6)
	Fabrication	3 (0 – 6 – 3)
	Total	18 (10–19–29)

ond Se	emester	
1002	English II	3 (2 – 3 – 6)
1302	Ecology and Sustainability	3 (3 – 0 – 6)
1005	Graphic Presentation	3 (2 – 2 – 5)
1102	Introduction to Design Culture	
	and Trend	3 (3 – 0 – 6)
1302	Design Principles	3 (2 – 2 – 5)
1304	Digital Design and Fabrication	3 (2 – 2 – 5)
	Total	18 (15–9–34)
	1002 1302 1005 1102	<ul> <li>1102 Introduction to Design Culture and Trend</li> <li>1302 Design Principles</li> <li>1304 Digital Design and Fabrication</li> </ul>

Second Semester				
BG 2001	English IV	3 (2 – 3 – 6)		
PD 2104	User Experience and Universal Desi	gn 3 (2 – 2 – 5)		
PD 2204	Product Design Studio II	6 (2 – 8 – 8)		
PD 2303	History of Product Design	3 (3 – 0 – 6)		
BBA 1001	Business Exploration	3 (3 – 0 – 6)		
Total		18 (13–13–32)		

Third Year				
First Semester				
PD 3101	Theory and Concept in Design	3 (3 – 0 – 6)		
PD 3203	Product Design Studio III	6 (2 – 8 – 8)		
PD 3311	Art and Science of Materials	3 (2 – 2 – 5)		
PD 3309	Marketing for Product Design	3 (3 – 0 – 6)		
PD xxxx	Major Elective Course	3 ()		

Fourth Year				
First Semester				
PD 4205	Product Design Studio V	6 (2 – 8 – 8)		
PD 4309	Special Problem in Product Design	3 (0 – 6 – 3)		
PD 4307	Social Engagement and Product			
	Design	3 (3 – 0 – 6)		
PD 3308	Practicum in Product Design	0 ( 320 hrs)		
PD xxxx	Major Elective Course	3 ( )		
XXXX	Free Elective Course	3 ( )		
	Total 1	8()		

## **Second Semester**

	Total 18	3()
PD xxxx	Major Elective Course	3 ()
		` ,
DD 3310	Professional Ethics	3 (3 – 0 – 6)
	Processes	3(2-2-5)
PD 3312	Production and Manufacturing	
PD 3204	Product Design Studio	6(2-8-8)
IND 3102	Design Research and Development	3 (3 – 0 – 6)
• • • • • • • • • • • • • • • • • • • •		•••••••••••••••••••••••••••••••••••••••

# **Second Semester**

PD 4203	Thesis in Product Design	9 (0 –18– 9)
PD 4305	Seminar in Design Enterprising	3 (3 – 0 – 6)
XXXX	Free Elective Course	3 ( )

Total 15 ( - - - )



# **Academic System:**

Assumption University has adopted the semester system. An academic year is divided into two semesters and a summer session. A semester lasts for approximately sixteen weeks.

- First Semester
  - Begins in June and ends in Otober.
- Second Semester
  - Begins in November and ends in March.
- Summer Session
  - Begins during April and May (optional).

One credit hour requires a minimum of 15 hours of class attendance; a subject involving 3 credit hours will require at least 45 hours in class. To qualify for the final examination in any subject, each student much be present for at least 80 % of the class meeting. In some exceptional cases, at the discretion of the lecturer and/or the Dean of the Faculty concerned, this requirement may be waived.

# **Academic Information**

#### Normal Course Load:

A student's course load may vary from semester to semester. The minimum for all full-time students is four courses (12 credit hours) per semester; the maximum course load is six courses (18 credit hours) per semester. To enroll in more than six courses, written permission must be obtained from:

- The chairperson of the department concerned (if they are senior graduating student; or junior and senior students with a cumulative G.P.A. of at least 3.25).
- In all other cases, the Dean of the faculty concerned must be consulted.

#### Withdrawal:

Students may withdraw (drop) officially from a course, or all courses during the first two weeks without a notation on permanent records. Students withdrawing officially thereafter through the final day of withdrawals as indicated in the University calendar will receive 'W' grades. An official withdrawal is completed at the Office of the Registrar. An official withdrawal may be accomplished only by the student himself/herself (not by someone else on his/her behalf). Failure to withdraw officially will usually result in a 'WF' grade.

#### **Attendance:**

Students are required to attend all classes regularly. To qualify to take a final examination for any subject, a minimum of 80% attendance is mandatory. There are no authorized cuts from classes; irregular attendance may result in exclusion from classes. Any student who finds that he/she can no longer attend a class must officially withdraw in writing through the Office of the Registrar. Failure to withdraw officially may result in a grade of "F" for the course. In case of unavoidable absence, such as subpoena requirements, illness of the student or serious illness or death of a member of the family, all work missed must be satisfactorily made up and it is the responsibility of the student to arrange for this.

# **Grading System:**

Letter Grades are used to show the academic standing of all students with the following meaning and values.

Meaning	Value
Evcollant	4.00
	3.75
Very Good	3.25
Good	3.00
Fairly Good	2.75
Fair	2.25
Satisfactory	2.00
Minimum Satisfactory	1.75
Poor	1.00
Failure	0.00
Course repeated later	-
Satisfactory	-
Unsatisfactory	-
Withdrawal with Permission	-
Withdrawal with F	0
Withdrawal from course after time	limit
Audit and non-credit	-
	Excellent Almost Excellent Very Good Good Fairly Good Fair Satisfactory Minimum Satisfactory Poor Failure Course repeated later Satisfactory Unsatisfactory Withdrawal with Permission Withdrawal from course after time

Grade	Meaning	Value
I WP/IP	Incomplete, used in case a studen to complete his/her assignment with the time limit or is absent from the examination with approval from the University due to valid reason.  Work in Progress	vithin e
NR TR	No Report Transfers Credits	

Student grades are computed at the end of each semester, and may include:

- Quizzes
- Term papers
- Book reports
- Assignments
- Recitation
- Class paticipation
- Attendance
- Midterm and final examinations

These requirements may vary with each course.

#### **Academic Information**

#### **Academic Action:**

Academic action taken on a student can be both favorable and disciplinary. When a student is performing well, Academic action can be both favorable and disciplinary. When a student is performing well, all action on him/her in the academic area is said to be favorable to the student. For example, when a student obtains a high GPA he/she is put on the academic List of Honors; when he/she consistently achieves very high marks, he/she is given higher honors. However, if his/her achievement is below standard, disciplinary action may be taken against him/her.

#### **Probation:**

Students who obtain a cumulative GPA of less than 2.00 (1.99 - 1.50) but above the limits set for dismissal from the University will be put on probation, except during the first semester of the freshman year.

#### Dismissal:

Undergraduate Students will be dismissed from the University under the following conditions:

- obtaining a cumulative GPA of less than 1.50 at the end of any semester except the first semester of the freshman year;
- obtaining a cumulative GPA of less than 1.75 for two consecutive semesters except the first semester of the freshman year;
- obtaining a cumulative GPA of less than 2.00 for four consecutive semester except for the first semester of the freshman year. However, in certain cases, the President, in consideration of a student's potential to improve his/her academic performance and eventually graduate, may grant special permission for the student to carry on his/her studies at the University on probation condition.

#### **Honors System:**

The University, wishing to provide recognition to exceptional students, has established an Honors System. Undergraduate students are given awards for achievement measurable in grades beginning with semester grades and ending with cumulative grades until graduation.

#### **Graduation with Honors:**

Undergraduate students maintaining a high scholastic average are eligible for graduation with the following Honors:

Summa Cum Laude	Cumulative GPA	3.80-4.00
Magna Cum Laude	Cumulative GPA	3.50-3.79
Cum Laude	Cumulative GPA	3.25-3.49

#### **Requirements for Graduation with Honors:**

- Have fulfilled all the requirements for graduation within 4 years (5 years for Architecture).
- Have not been placed on probation in any condition.
- Have not received a grade lower than "C" for any course.
- Transfer students must have taken all the third and fourth year courses (or 72 credits) at Assumption University.

Students who have graduated with a cumulative GPA of 3.25 or higher, regardless of a grade lower than "C" or "U" for non credit courses, or those who completed all requirements within 5 years of study for all 4-year undergraduate programs; and within 6 years for the Architecture program, are entitled to obtain an Award of Academic Excellence.

#### **Special Honors and Awards:**

Students are given distinctions for their performance for a semester or an academic year as listed below:

- A Special Certificate of Honors from the University Council for those who obtain a 4.00 GPA for any academic year;
- A Special Certificate of Honors from the President of the University to all students who fall within the GPA range of 3.50-3.99 for any academic year;
- Students who obtain a GPA of 3.25 or above at the end of each semester will have their names published in the Academic List Honors.

Condition: 15 credits / semester required except for final semester.

Grades must be "C" or higher.

# **Academic Information**

#### **Transfer of Credits:**

Assumption University accepts transfer students provided that they are in good standing with the last institution attended, adn that they meet admission standards. To insure proper processing of applications for admission, each candidate must request each College or University previously attended for an official transcript and forward it to the Office of the University Registrar. The transfer of credits will be approved only under the following conditions:

- Must have at least a GPA of 2.00 out of 4.00 scale;
- The course was completed at an institution accredited by the Civil Service Commission;
- The course content is equivalent to that specified in the University's curriculum;
- The course must have been taken within 5 years from the time of application;
- Only a course with an earned grade of "C" or higher in a general education course or an earned grade of "B" or higher in a professional core course will be accepted as transfer credit;
- A maximum of 70 credits can be transferred.

To expedite the processing of the transferring of credits, one true copy of each previous tertiary institution's educational bulletin should be brought with the applicant.

# **Academic Advising:**

At the end of each semester, students are required to attend the school-wide academic advising period and meet with their advisors to seek guidance and approval for registration.

Students who fail to come for their academic advising session will not be allowed to register for the following semester during the payment period and will be required to pay a penalty fee of 2,000 baht at registration.

Students are allowed to change their advisors. To do so, a petition must be filled with acceptable reasons and submit to the department chairperson. The approval will be effective in the next academic advising period.

#### **Class Participation:**

Students are expected to actively and thoughtfully participate in class discussions by sharing observations, insights, and questions with the instructor(s) and members of the class. Discussion will allow each student to benefit from all other students' insights and to work towards a final interpretation or understanding that may differ from the one he or she reaches individually. This requires that assigned readings and homework exercises be completed prior to the class session.

#### **Attendance Policies:**

Students are responsible for regular and punctual class attendance and should be present at the classroom/studio before the start of class. Attendance is taken, and there is 3 absences allowed per semester. Being late for three times will be counted as one absence.

The University's requirement of 80% attendance must be satisfied. The maximum number of absences allowed varies with each class as indicated in individual course requirements. NOTE: 2 consecutive absences are not allowed.

Students who are present at the classroom/studio later than 15 minutes of the start of class will be considered as "late" and 2 lates = 1 absence (may vary with each class requirement).

On the paper/project review day, all students have to be present and sign-up at the classroom/studio on time. There will be a sign-up sheet or a presentation list provided by instructors posted on the front board. Each student is to sign his/her name if a sign-up sheet is available and report his/her arrival to receive the attendance check from instructors. Clean and well-prepared space including seats for the audience is highly expected before the review time.

# **Class Policies and Project Submission Rules**

#### **Work Submission and Deadlines:**

Projects and assignments are due at the beginning of class on the day stipulated and will not be accepted after 2 days of the due date. The only exception is when written documentation of personal illness or death in the immediate family is provided. In these two incidents, the project/assignment must be received by the instructor or authorized person within the next 7 days.

Works submitted after 30 minutes of the start of class will be counted as "Late". Late projects and assignments will not be allowed to present and will be penalized by grade deduction as follows:

Later than 15 minutes but within the review hours:

10% deduction

On the next day: 20% deduction
On the next second day: 50% deduction

Later than 2 days: receive a grade of "F"

Note: Procrastination is not an acceptable excuse for missing a deadline, and instructor(s) will not answer any questions about a project within 48 hours of its original due date.

# **Portfolio:**

Students are required to keep an updated portfolio of their studio projects and design works, and will be asked to submit their portfolios at the end of each semester. The portfolio should be neatly organized in chronological order and includes thorough written descriptions, images, and photographs which document the design process of each project. A current and well-designed portfolio is an important part to help students keep track of all their works as well as document their academic progress and self-development throughout their architectural education. A detailed portfolio guideline can be found on the School's website (www.arch.au.edu).

# **Cheating and Plagiarism:**

The School will not tolerate any form of academic dishonesty. "Academic Dishonesty" shall be understood to encompass at least the following:

Cheating -- whether on tests or on other course assignments, whether by the giving, receiving or taking of information.

Plagiarism -- stealing and/or passing off as one's own the ideas or words of another; using without crediting the source. It includes: (1) copying of text/research/assignments; (2) using someone else's papers/research/assignments without permission and citation; (3) representing as one's own work what is really the work of another person. This includes downloading from web sources.

Academic dishonesty also applies to studio- and project-based courses. Copying and/or stealing someone else's design idea/product is also considered a violation of this policy and will result in equivalent penalization.

#### Penalties:

- 1. A student determined to be cheating on any test or who plagiarizes on a course assignment will be appropriately penalized at the discretion of the instructor. This may include receiving a zero on the assignment or "F" for the course.
- 2. A student who has cheated or plagiarized will be sent to the department committee in order to be reported to the University committee for further disciplinary and academic actions. This can result in **supension or expulsion from the University**.

# DON'T DO IT!!!

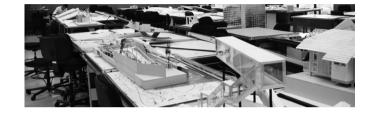
\*F for the course and academic PUNISHMENT\*



#### **Studios:**

The studio spaces are the heart of the School's environment and the students' architectural education. Students are responsible for keeping the studio clean and in good conditions at all time.

The studio spaces are normally open on working days from 8:30-18.00. If students wish to work in the studio outside of those hours, they will need to submit a request form signed by the responsible studio instructor, 3 days prior to the date of request. (The request form can be found at AR203.)



#### **Computer Lab / Printing Services:**

The School offers a computer lab for students, with many available computers and installed software necessary for the architectural and design education. Students also have access to the printing facilities and equipment including scanners, color printers, as well as plotters, which are available to students at specific fees.

Room: AR 401 / AR 402 / AR 403 Lab Hours: 8:00-16:30 of working days



# **Facilities**

# Woodshop:

The School maintains a woodshop which is located on the first floor of the Architecture Building. It is specifically for the use of architecture and design students for class and School-related projects, providing students with the opportunity to design and build their selected works. Safety is of crucial concern, and students are allowed to use the tools only if they have received proper instruction and training.

Location: Ground floor, AR Building Shop Hours: 8:30-17:00 of working days

# **Digital Fabrication Workshop:**

The workshop offers support for digital fabrication via different 3D printing systems such as FDM, Polyjet, and other current technology in digital fabrication.

Location: Rooftop, AR Building

Shop Hours: 8:30-17:00 of working days

# **Prototype Workshop:**

The prototype workshop is a small shop particularly designed to serve the production of detailed design works as well as the application of finishing touches on the fabricated designed products. The shop provides a number of hand tools and small equipment necessary for use in such detailed-level of production works.

Room: AR 1101

Shop Hours: 8:30-17:00 of working days

#### **Model Archive:**

Room AR 301 is specially designated to collect and archive selected students' architectural models and design works.

# **Materials Library:**

Room AR 302 offers a collection of construction and decorative design materials such as various fabrics, drapes, tiles, ceramics, etc. as a resource for architectural and design development and study. The selection of materials are constantly updated and added into the library in order to stay current with the latest design trends and construction technology.

#### **Lighting Lab & Photo Shooting Studio:**

The ligting lab offers lighting tools and equipment for the use of architecture and design students in conjunction with lighting classes, design studios, and School-related projects. The lab also offers photo shooting studio space for photographing architectural and design models.

Location: 3rd floor, AR Building

Shop Hours: 8:30-17:00 of working days

# **Reading Corner:**

The reading corner offers space for reading and selfstudy. Architecture and design magazines are available for students and faculty members to enjoy.

Room: AR 403

Shop Hours: 8:30-17:00 of working days

# **Exhibition Space:**

An exhibition space occupies the ground floor of the Architecture Building. Selected students' as well as faculty's works are constantly on display and exhibited to the public.

#### **CRDIS**

# (Center of Research and Design Innovation Services):

The Center is an internal organization within the School which offers services for academic research, design, and consultation to respond to the needs of users for the production of complete and up-to-date work with high quality, uniqueness, and commercial advantage.

Room: AR 303

Center Hours: 8:30-17:00 of working days

# Library:

Assumption University maintains a large library with over 500,000 volumes, offering both on-site as well as online contents. A dedicated architecture and design section can be found on the second floor of the library at CL Building on Suvarnabhumi campus. Students are encouraged to visit and use the library facilities as often as they can.

Library Hours: Mon - Fri 8:00-19:00

Sat - Sun 9:00-16:30

# **Student Organizations**

#### **Student Council:**

The Student Council of the School of Architecture and Design consists of representatives from each year that are elected by the student members. The Student Council meets regularly to provide a means of interaction between students, faculty, and administrative staff. The student representatives communicate with their fellow students, bring any issues to the council, and contribute to the School activities.

#### International Students Club:

The International Students Club is a student-organized group that helps connect foreign students and provide cultural support in settling down and adjusting to the Thai surroundings.

#### **AU Clubs:**

Assumption University also offers a variety of student clubs and organizations to explore personal interests and meet fellow students from other schools across campus. A full list of student clubs and activities can be found on the university website (http://www.au.edu/au-club-a-activities.html).

# **Transportation:**

The University provides coaches and vans for convenient transportation between Hua Mark and Suvarnabhumi campuses. The coaches and vans can be boarded in front of the Hua Mak campus and in the parking lot of the Suvarnabhumi campus.

For a full and updated transportation schedule, visit http://www.au.edu/transportation/.

#### **Accommodation:**

Assumption University offers three 13-story on-campus residence halls at Suvarnabhumi campus; King Solomon Hall, Queen of Sheba Hall, and King David Hall. Many off-campus apartments and dormitories are also available within close proximity to Suvarnabhumi and Hua Mark campuses.

For more information on AU residence halls and off-campus dormitories brochure, visit http://www.au.edu/resident-hall.

#### **Stationery and Art Supplies:**

Students can find stationery, school supplies, as well as textbooks in the AU Bookstore located in the basement of CL Building.

Architectural and art supplies are available for sale at *Sincerely Shop* located just outside of the Suvarnabhumi campus (Tel. 0-2707-0062).

# **Faculty Directory**

# **Department of Architecture:**

Suparath Valaisathien (Asst. Prof.) (Dean) Prima Virivavadhana (Asst. Prof.) (Associate Dean) Nobpadol Suvachananonda (Asst. Prof.) (Chairperson) Benjarit Nimboonchai Jaturont Boonla-or Karan Paibullert Ladapan Chokchaiyakul Dr. Le Thi Thu Huona Miguel Velez **Nattapol Suphawong** Noramon Bodhidatta Nuttee Tantilertanant Phimphakanit Parisanyutanon Dr. Sanphawat Jatupatwarangkul Dr. Satanan Chanowanna Somsak Jidmon Tanakorn Meennuch Veera Leelapattanaputi Vittvat Charoenpong

# **Department of Interior Architecture:**

Vatcharat Samakkamai (Chairperson) Boontida Songvisava Chananya Apiwatphong Dichila Pasanta Khemita Visudharomn Nataporn Thipayavatna Nuttapol Sakchalathorn Onlaor Homsettee Peeraanong Wongtanakornchai Piyanat Dabbhasuta Prap Chaiwattana Terasak Kuharungroj Worawan Talodsuk

# **Department of Interior Design:**

Naphat Whaichana (Chairperson) Apinantaya Bua-iem Daruswat Wattanarojjananikorn Santhita Phayungphong Theeprakorn Lunthomrattana Varaporn Anuntaprayoon Vilasinee Teparut Wasana Pearakul Dr. Wasana Sitti-Issara

# **Department of Product Design:**

Chutarat Laomancharoen
(Asst. Prof.) (Chairperson)
Bunjongsak Pimthong (Assoc. Prof.)
Dr. Ananyaa Kannasoot
Jonathan R. Wright
Klairung Attanatho
Dr. Krisaya Luenganantakul
Dr. Sanga Monthatipkul
Wannida Nivartvong
Wipawan Laitananont

#### Staff:

Patthama Ngoenmabunchuay Secretary of School of Architecture and Design

Bhurwiwat Chuenjaiwang Secretary of School of Architecture and Design

Pinit Klomkliang Faculty Staff (Computer Lab & Printer Room)

Thanyatorn Amornkitpinyo Faculty Staff (Fabrication Lab)

#### **Academic Calendar:**

https://www.au.edu/academics.html

#### **Contact:**

Montfort del Rosario School of Architecture and Design

Suvarnabhumi Campus 88 Moo 8 Bang Na-Trad Km. 26 Bangsaothong, Samuthprakarn Thailand 10540

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# AAU

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