1ST YEAR - 1ST SEMESTER							
COURSE	COURSE DESCRIPTION	NO. OF	,	UNITS	NITS PRE-REQUISITES  3 none  3 none  3 none  3 none  3 none  3 none  3 none		
ABBREV		LEC	LAB				
VP	Visual Perception	2	3	3	none		
TECH1	Techniques 1	2	3	3	none		
MAT1	Materials 1	2	3	3	none		
ARTHIST1	Westren Art	3	0	3	none		
DWG1	Freehand Industrial Sketching 1	2	3	3	none		
ENG1	Introduction to College English	3	0	3	none		
FIL1	Komunikasyon sa Akademikong Filipino	3	0	3	none		
THY 1	Contextualized Salvation History	-3	0	-3	none		
PE 1	Physical Education 1	2	0	2			
	ROTC			-1.5			
	TOTAL	19	12	23			

2ND YEAR - 1ST SEMESTER							
COURSE	COURSE DESCRIPTION	}	HOURS	UNITS	PRE-REQUISITES		
ABBREV		LEC	LAB		•		
MPM 1	Materials & Processes in Manufacturing 1	3	0	3	NONE		
IND 1	Intro to Industrial Design 1	2	6	4	VC, TECH 2, MAT 2		
ENG 3	Academic Writing Skills	3	0	3	ENG 2		
PHL 5	Christian Ethics	3	0	3	THY 2		
MATID 1	Materials for Industrial Design 1	2	3	3	VC, TECH 2, MAT 2		
DRT 1	Drawing Techniques 1	2	3	3	VC, TECH 2, MAT 2		
РНОТО 1	Photography 1	2	3	3	vc		
BCG 1	Basic Computer Graphics 1	2	3	3	NONE		
PE 3	Physical Education 3	2	0	2			
NSTP	National Service Training Program			-3			
	TOTAL	21	18	27			

3RD YEAR -	3RD YEAR - 1ST SEMESTER							
COURSE	COURSE DESCRIPTION	NO. OF HOURS		F HOURS UNITS PRE-REQUISITES	DRE-RECHISITES			
ABBREV	COOKSE DESCRIPTION	LEC	LAB	ONITS	FILE-REQUISITES			
IIND 1	Intermediate Industrial Design 1	2	6	4	IND 2, MATID 2, DRT 2, MPM 2			
HOD	History of Design	3	0	3	ARTHST 2			
PD 1	Package Design 1	2	3	3	IND 2, MATID 2, DRT 2, MPM 2			
SD 1	Systems Design 1	2	3	3	IND 2, MATID 2, DRT 2, MPM 2			
DT	Design Theory	2	3	3	ARTHST 2			
PHL 2/102	Logic	3	0	3	NONE			
MATH 100A	Business Math	3	0	3	NONE			
ICG 1	Intermediate Computer Graphics 1	2	3	3	BCG 2			
SCL 9	Marriage & the Family	3	0	3	SCL 3			
	TOTAL	22	18	28				

1ST YEAR	- 2ND SEMESTER				
COURSE	COURSE DESCRIPTION	NO. OF	HOURS	LINUTC	DDE DEQUICITES
ABBREV	COURSE DESCRIPTION	LEC	LAB	UNITS	PRE-REQUISITES
vc	Visual Communication	2	3	3	VP
TECH2	Techniques 2	2	3	3	TECH 1
MAT2	Materials 2	2	3	3	MAT 1
ARTHIST2	Asian Art	3	0	3	ARTHST 1
DWG2	Freehand Industrial Sketching 2	2	3	3	DWG 1
ENG2	Reading and Thinking Skills For Academic Study	3	0	3	ENG 1
FIL 2	Pagbasa at Pagsulat tungo sa Pananaliksik	3	0	3	FIL 1
THY 2	Church and the Sacraments	-3	0	-3	THY 1
PE 2	Physical Education 2	2		2	
	ROTC			-1.5	
	TOTAL	19	12	23	

COURSE ABBREV	COURSE DESCRIPTION	NO. OF HOURS	PRE-REQUISITES		
	COORSE DESCRIPTION	LEC	LAB	UNITS	PRE-REQUISITES
MPM 2	Materials & Processes in Manufacturing 2	3	0	3	MPM 1
IND 2	Intro to Industrial Design 2	2	6	4	IND 1
LIT 102A	Philippine Literatures	3	0	3	NONE
MATID 2	Materials for Industrial Design 2	2	3	3	MATID 1
DRT 2	Drawing Techniques 2	2	3	3	DRT 1
РНОТО 2	Photography 2	2	3	3	РНОТО 1
BCG 2	Basic Computer Graphics 2	2	3	3	BCG 1
SCL 3	The Social Teachings of the Church	3	0	3	PHL 5
PE 4	Physical Education 4	2	0	2	
NSTP	National Service Training Program			-3	
	TOTAL	21	18	24	

3RD YEAR - 2ND SEMESTER						
COURSE	COURSE DESCRIPTION	NO. OF	HOURS	!		
ABBREV	COURSE DESCRIPTION	LEC	LAB	UNITS	PRE-REQUISITES	
PD 2	Package Design 2	2	3	3	PD 1	
NS 102	Earth and Life Sciences	3	0	3	NONE	
MID	Marketing and Industrial Design	3	0	3	NONE	
IIND 2	Intermediate Industrial Design 2	2	6	4	IIND 1	
SD 2	Systems Design 2	2	3	3	SD 1	
ICG 2	Intermediate Computer Graphics 2	2	3	3	ICG 1	
ERGO	Ergonomics	2	3	3	IND 1, DRT 1, MATID 1	
PRO ETH	Professional Ethics	3	0	3	NONE	
MATH 600A	Statistics	3	0	3	NONE	
	TOTAL	22	18	28		

FIRST YEAR Total Units 46 with Theology 52 with ROTC 55 SECOND YEAR Total Units 54 with NSTP 60 THIRD YEAR Total Units 56

3RD YEAR - SUMMER							
COURSE	COURSE DESCRIPTION	HOURS	LIMITE	PRE-REQUISITES			
ABBREV	COURSE DESCRIPTION	LEC	LAB	UNITS	PRE-REQUISITES		
PROF SW	Professional Seminar/Workshop	0	200	3	All major subjects from 1 <sup>st</sup> – 3 <sup>rd</sup> year		
	TOTAL	0	200	3			

<b>4TH YEAR</b>	- 1ST SEMESTER	,			
COURSE	COURSE DESCRIPTION	NO. OF	HOURS	UNITS	PRE-REQUISITES
ABBREV		LEC	LAB		
NS 202	Man, Environment and Society	3	0	3	NS 102
ARTHST 3	Phillipine Arts	3	0	3	ARTHST 2
ETAR	Economics with Taxation and Agrarian Reform	3	0	3	NONE
RESMETH	Research Methods	2	6	4	IIND 2, PD 2, SD 2, ERGO, DT
PHIST	Philippine History	3	0	3	NONE
ACG	Advanced Computer Graphics	2	3	3	ICG 2
IND EL 1	Industrial Design Elective 1	2	3	3	IIND 2, PD 2, SD 2, ERGO, DT
	TOTAL	18	12	22	

4TH YEAR - 2ND SEMESTER							
COURSE	COURSE DESCRIPTION N	N	O. OF I	OURS	UNITS	PRE-REQUISITES	
ABBREV	200.02 220	ı	LEC	LAB	O.U.I.S	THE REGISTRES	
PGC	Phil Government and Constitution		3	0	3	NONE	
RC	Rizal Course		3	0	3	NONE	
PSY 1	General Psychology		3	0	3	NONE	
THESIS	Thesis		2	6	4	RESMETH	
ST-IND	Special Topics in Industrial Design		2	3	3	IIND 2, PD 2, SD 2, ERGO, DT	
IND EL 2	Industrial Design Elective 2		2	3	3	IND EL 1	
	тот.	AL.	15	12	19		

FOURTH YEAR Total Units 41

#### **INDUSTRIAL DESIGN ELECTIVE 1& 2**

Two Electives will be offered each semester to be filled up by two sections of Industrial Design fourth year students. The Electives will be chosen from the following offerings:

- 1. Furniture Design
- 2. Design for Cultural and Identity
- 3. Contextual Research Methods
- 4. Design for Emergent Markets
- 5. Graphic Design
- 6. Ecodesign



# Pontifical and Royal UNIVERSITY OF SANTO TOMAS The Catholic University of the Philippines



### **COLLEGE OF FINE ARTS AND DESIGN**

## **COURSE CURRICULUM**

**FOR** 

# BACHELOR OF FINE ARTS major in INDUSTRIAL DESIGN

#### **ADMINISTRATORS**

ASSOC. PROF. CYNTHIA B. LOZA, Ph.D.

Dean

REV. FR. EDGARDO D. ALAURIN, O.P.
Regent

ASST. PROF. JAEZAMIE V. ONG College Secretary

MR. ROMEO M. CASTRO
Head, Industrial Design Department

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