

Chung Hua University Department of Industrial Management
108 Four-year Program in Curriculum

Passed during executive committee meeting April 1, 2019

Freshman		Sophomore		Junior		Senior								
Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester							
Compulsory Subject (Total 28 Credits)														
Physical Education (I)	0	Physical Education (II)	0	Physical Education	0	Liberal Studies	2	Liberal Studies	2					
English (I)	2	English (II)	2	English (III)	1	English (IV)	1	Liberal Studies	2					
Military Training (I)	0	Military Training (II)	0	Liberal Studies	2	Liberal Studies	2							
Liberal Studies	2	Liberal Studies	2	Liberal Studies	2	Liberal Studies	2							
Liberal Studies	2	Liberal Studies	2											
6	6	5	5	4	2									
School Required (Total 3 Credits)														
Intercollege Micro Programs	3													
3														
College Required (Total 40 Credits)														
Business Operating Practices	3	Smarter Commerce Practices	3	Economics (I)	3	Statistics(II)	3			Special Topics (I)	1	Special Topics (II)	1	
App Design and Application	3	Creative Thinking and Innovation	3	Statistics(I)	3	Introduction to Big Data Analytics	3			Business Ethics	3			
Introduction to Business Software	3	Management	3			Lectures on Industry Developmer	2							
Accounting (I)	3													
12	9	6	8	4	1									
Department Required (Total 30 Credits)														
Calculus (I)	3	Programming Design	3			Introduction to Operations Research (I)	3	Ergonomics	3	Facilities Planning	3			
						Work Study	3	Production Planning and control	3	Engineering Economics	3			
3	3			6	9	Material and Inventory Management	3	Quality Control	3					
Department Required Selective (Total 9 Credits)														
The Introduction to Management	3			Database Management Systems	3			Introduction to Operations Researc	3					
3				3				3						
Selected (21 Credits or Above) 【 12 Primary Credits Selected, 9 Credits Selected form Others 】														
	Industrial Psychology	3	Occupational Safety	3	The Analysis of Financial Statements	3	Statistical Analysis and Application of Computer	3	Theory of Constraint	3	Dynamic systems analysis	3	Decision Behavior and Habitual Domain	3
	Marketing Management	3	Financial Planning And Forecasting	3	Consumer Behavior	3	Special Topics in Statistics	3	Introduction to Human-machine Systems	3	Regulations of Occupational Safety and Health	3	Windows Programming	3
	Computer Graphics	3	Risk Management	3	Cost Accounting	3	Marketing Suruey and Research	3	Systematic Innovation	3	Strategic Management	3	Practice of Project Management	3
	Calculus (II)	3					Customer Relationship Management	3	Simulation	3	Project Management	3	Techonology English	3
									Special Topics in Operation Research	3	Production and Operations Management	3	Problem Solving and Decision Making	3
									Enterprise Resovrce planovin	3	Topic of Quality	3	Practical Training in IM (I)	3
											Experimental Design	3	Practical Training in IM (II)	3
											CAD/CAM	3	Practical Training in IM (III)	3
											Enterprise management	3		3

2019/4/1

※Remarks :

Minimum 128 Credits Ggraduated , Core Courses 107 Credits , Least 21 Credits by Selected Courses.