Tamkang University Academic Year 109, 1st Semester Course Syllabus

Course Title	TOTAL QUALITY CONTROL AND MANAGEMENT	Instructor	HSU-HUA LEE					
Course Class	TLGAM1A MASTER'S PROGRAM IN BUSINESS AND MANAGEMENT, DEPARTMENT OF	Details	◆ General Course ◆ Selective ◆ One Semester					
	MANAGEMENT SCIENCES, 1A							
Departmental Aim of Education								
I. Becom	I . Become proficient at Management Sciences skills.							
Ⅱ. Learn a	about self-development and personal growth.							
Ⅲ. Make o	connections between theory and practice.							
IV. Enhand	IV. Enhance team cooperation and communication.							
V. Cultiva	te analytical and decision making skills.							
VI. Value t	the sustainable operation of organizations.							
	Subject Departmental core competences							
A. Decision-making analysis ability.(ratio:50.00)								
B. Statistica	B. Statistical analysis ability.(ratio:50.00)							
Subject Schoolwide essential virtues								
1. A globa	l perspective. (ratio:50.00)							
_	2. Information literacy. (ratio:50.00)							
	This course will cover the theory and practice of Quality Man	_	ıding					
	the concept, perception, system, and tools of Quality Manag	ement.						
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Course Introduction								

The correspondences between the course's instructional objectives and the cognitive, affective, and psychomotor objectives.

Differentiate the various objective methods among the cognitive, affective and psychomotor domains of the course's instructional objectives.

I. Cognitive: Emphasis upon the study of various kinds of knowledge in the cognition of the course's veracity, conception, procedures, outcomes, etc.

II. Affective: Emphasis upon the study of various kinds of knowledge in the course's appeal, morals, attitude, conviction, values, etc.

III.Psychomotor: Emphasis upon the study of the course's physical activity and technical manipulation.

manipulation.							
	objective methods						
Management	Cognitive						
The correspondences of teaching objectives: core competences, essential virtues, teaching methods, and assessment							
Core Competences		Essential Virtues	Teaching Methods	Assessment			
AB		12	Lecture, Discussion	Discussion(including classroom and online), Report(including oral and written), Activity Participation			
			Course Schedule				
Date	Course Contents			Note			
109/09/14 ~ 109/09/20	Introduction to quality management						
109/09/21 ~ 109/09/27	Quality Perception						
109/09/28 ~ 109/10/04	Quality	Quality System					
109/10/05 ~ 109/10/11	QFD	QFD					
109/10/12 ~ 109/10/18	Kano Model						
109/10/19 ~ 109/10/25	FMEA						
109/10/26 ~ 109/11/01	QC Tools						
109/11/02 ~ 109/11/08	Teaching and learning week						
109/11/09 ~ 109/11/15	Outgoing to visit the company						
109/11/16 ~ 109/11/22	Midterm Exam Week						
	This course we management of Quality Materials of Q	This course will cover Management includir of Quality Management The correspond T	Teaching Of This course will cover the theory and practice Management including the concept, percept of Quality Management. The correspondences of teaching objectives AB 12 Date Couloy/09/14~ 109/09/21~ 109/09/22 Quality Perception 109/09/27 Quality System 109/10/04 QFD 109/10/01 QFD 109/10/12~ 109/10/18 Kano Model 109/10/12~ 109/10/18	Teaching Objectives This course will cover the theory and practice of Quality Management including the concept, perception, system, and tools of Quality Management. The correspondences of teaching objectives : core competences, essential virtues, teaching me Core Competences Essential Virtues Teaching Methods AB 12 Lecture, Discussion Course Schedule Course Contents 109/09/14- 109/09/21- 109/09/27 Quality Perception 109/09/28- 109/10/06- 109/10/10- 109/10/15 FMEA 109/10/10- 109/11/02- 109/11/02- 109/11/02- 109/11/03- 109/11/03- 109/11/03- 109/11/03- 109/11/04- 109/11/04- 109/11/05- 109/11/15- Midterm Exam Week			

	109/11/23 ~			
11	109/11/29	Basic analysis		
12	109/11/30 ~ 109/12/06	Analysis method		
13	109/12/07 ~ 109/12/13	Practice		
14	109/12/14 ~ 109/12/20	Taguchi method		
15	109/12/21 ~ 109/12/27	DOE		
16	109/12/28 ~ 110/01/03	Control charts/ Expert Speech		
17	110/01/04 ~ 110/01/10	Outgoing teaching by joining the conference or visiting company		
18	110/01/11 ~ 110/01/17	Final exam week		
Requirement		Please attend and participate in this course		
Teaching Facility		Computer, Projector		
Textbooks and Teaching Materials		Quality Management		
References		The papers related to Quality Management		
Number of Assignment(s)		(Filled in by assignment instructor only)		
Grading Policy		 ◆ Attendance: 15.0 % ◆ Mark of Usual: 15.0 % ◆ Midterm Exam: 30.0 % ◆ Final Exam: 40.0 % ◆ Other ⟨ ⟩: % 		
Note		This syllabus may be uploaded at the website of Course Syllabus Management System at http://info.ais.tku.edu.tw/csp or through the link of Course Syllabus Upload posted on the home page of TKU Office of Academic Affairs at http://www.acad.tku.edu.tw/CS/main.php . ** Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.		

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