

108-2 Full Curriculum of Da-Yeh University

Information			
Title	Project (1)	Serial No./ID	0723 /MDI3090
Required/Credit	Required /2	Time/Place	(Sat)12 /PX304
Language	English	Grade Type	Number
Lecturer /Full- or Part-time	江家慶 /Full-time	Graduate Class	Non-graduating Class
School System /Dept /Class, Grade	Bachelor / Bachelor Program for Multimedia Digital Content /Class 2, Grade 3		
Office Hour / Place	(Tue) 12:00~13:20, (Wed) 12:00~13:20, (Thu) 12:00~13:20, (Fri) 12:00~13:20 / H718		
Lecturer	n.a.		

Introduction
This course is the first semester to make graduation project. Students must be grouped, each with 3-5 people, and find their own instructor. This course has no fixed class times and classrooms. Students need to regularly discuss with their instructor about project content, implementation progress, encountered problems, and possible solutions.

Outline
none

Prerequisite
none

The Relationship Between Courses and Departmental Core Competencies and Basic Skills
 Acquire professional knowledge of multimedia digital content design  Acquire the technologies, skills and the capability of using modern tools for practicing multimedia digital content design  Acquire the capability of integrating multimedia digital content knowledge and technologies  Acquire the capability of finding out, analyzing and solving complex interdisciplinary multimedia design problems  Acquire the capability of creative thinking and innovational design  Acquire the capability of managing project, communicating each other, respecting different viewpoints and cooperating within the team  Realize the industrial issues and understand the effects of multimedia design to industries, social ecology and economy, and worldwide  Acquire the capability of lifetime learning  Acquire professional working ethics and society responsibility

Teaching Plan						
Core Capability	Weight(%)) 【A】	Ability index(Performance Indicators)	Teaching Methods	Assessment and Weight	Core Competency Learning Outcomes 【B】	Final Exam Grades 【C=B*A 】
Acquire professional knowledge of multimedia digital content design	15	Cultivate the capability of being familiar with multimedia digital content knowledge Cultivate the capability of being possessed of multimedia digital content professional knowledge, including animation, comic, game design, and so on Cultivate the capability of being possessed of multimedia digital content design quality and accomplishment, including cultural creativity, art, esthetics, and so on Cultivate the capability of realizing multimedia digital content theory	Special Report	Assessment on Teamwork: 10% Product Manufacturing: 30% Course Participation: 30% Oral Report: 30%	Total: 100	15
Acquire the technologies, skills and the capability of using modern tools for practicing multimedia digital content design	20	Cultivate the capability of being possessed of and applying multimedia digital content professional design technologies and skills Cultivate the capability of using modern multimedia software and hardware tools Cultivate the capability of implementing multimedia digital content system	Special Report	Assessment on Teamwork: 10% Product Manufacturing: 30% Course Participation: 30% Oral Report: 30%	Total: 100	20

Acquire the capability of integrating multimedia digital content knowledge and technologies	10	Cultivate the capability of integrating theoretical knowledge and practical technology Cultivate the capability of integrating visual communication, information technology and content management knowledge	Special Report	Course Participation: 30% Product Manufacturing: 30% Assessment on Teamwork: 10% Oral Report: 30%	Total: 100	10
Acquire the capability of finding out, analyzing and solving complex interdisciplinary multimedia design problems	10	Cultivate the capability of exploring complex multimedia design problems Cultivate the capability of analyzing and organizing complex multimedia design problems Cultivate the capability of solving and practicing complex multimedia design systems	Special Report	Course Participation: 30% Product Manufacturing: 30% Assessment on Teamwork: 10% Oral Report: 30%	Total: 100	10
Acquire the capability of creative thinking and innovational design	15	Cultivate the capability of creative thinking Cultivate the capability of innovational design	Special Report	Course Participation: 30% Product Manufacturing: 30% Oral Report: 30% Assessment on Teamwork: 10%	Total: 100	15
Acquire the capability of managing project, communicating each other, respecting different viewpoints and cooperating within the team	15	Cultivate the capability of communication, coordination, and team cooperation Cultivate the capability of project planning, execution and management Cultivate the capability of respecting different viewpoints	Special Report	Assessment on Teamwork: 10% Product Manufacturing: 30% Course Participation: 30% Oral Report: 30%	Total: 100	15

Realize the industrial issues and understand the effects of multimedia design to industries, social ecology and economy, and worldwide	5	Cultivate the capability of understanding the effects of multimedia design to industries, societies, and worldwide Cultivate the capability of realizing the industrial issues of multimedia digital content Cultivate the capability of great foresight and international view Cultivate the capability of solving industry actual problem Cultivate working proficiency in career of multimedia digital content	Special Report	Assessment on Teamwork: 10% Product Manufacturing: 30% Course Participation: 30% Oral Report: 30%	Total: 100	5
Acquire the capability of lifetime learning	5	Cultivate the capability of lifetime learning by different ways	Special Report	Course Participation: 30% Product Manufacturing: 30% Assessment on Teamwork: 10% Oral Report: 30%	Total: 100	5
Acquire professional working ethics and society responsibility	5	Cultivate the accomplishment of being possessed of well human relationship and career ethics Cultivate the accomplishment of being possessed of society responsibility in professional field	Special Report	Course Participation: 30% Assessment on Teamwork: 10% Product Manufacturing: 30% Oral Report: 30%	Total: 100	5

Grade Auditing

Oral Report: 30%

Product Manufacturing: 30%

Course Participation: 30%

Assessment on Teamwork: 10%

Book Type (Respect intellectual property rights. Please use official textbooks and do not illegally photocopy others' works.)

Book Type	Book name	Author
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Instructor-compiled 無固定課程大綱。根據所指導專題需求，訂定各 自編教材
別所需之討論主題與執行內容。

Material

Lesson Plan

Weeks	Content	Teaching Methods
1	Course Description & intellectual property rights and advocacy groups (the letter notifying the student should use legitimate textbook) About the method, group discussion & Intellectual Property Protection (use legitimate textbooks only)	Lecturing、Special Report
2	Understanding about the method of induction and deduction, group discussions, case discussions	Lecturing、Group Discussion、Group Work
3	Notes about the report method, group discussions, case discussions	Lecturing、Group Discussion
4	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、Group Discussion、Group Work、Student Presentation、Special Report
5	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、Group Discussion、Group Work、Student Presentation、Special Report
6	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、Group Discussion、Group Work、Student Presentation、Special Report
7	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、Group Discussion、Group Work、Student Presentation、Special Report
8	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、Group Discussion、Group Work、Student Presentation、Special Report

9	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、 Group Discussion、 Group Work、 Student Presentation、 Special Report
10	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、 Group Discussion、 Group Work、 Student Presentation、 Special Report
11	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、 Group Discussion、 Group Work、 Student Presentation、 Special Report
12	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、 Group Discussion、 Group Work、 Student Presentation、 Special Report
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17	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、 Group Discussion、 Group Work、 Student Presentation、 Special Report
18	Individual feedback report and recommendations practical operation (experiment on or internships, etc.), special newspaper	Lecturing、 Group Discussion、 Group Work、 Student Presentation、 Special Report