

112-2 Full Curriculum of Da-Yeh University

Information			
Title	Computer Graphics	Serial No./ID	0384 /VDD3001
Required/Credit	Optinal /2	Time/Place	(Mon)34 /G506
Language	Chinese	Grade Type	Number
Lecturer /Full- or Part-time	黃懷德 /Full-time	Graduate Class	Non-graduating Class
School System /Dept /Class, Grade	Bachelor /Department of Visual Communication /Class 1, Grade 1		
Office Hour / Place	(Mon) 12:00~13:20, (Wed) 12:00~13:20, (Thu) 12:00~13:20 / PX305		
Lecturer	n.a.		

Introduction
none

Outline
none

Prerequisite
none

The Relationship Between Courses and Departmental Core Competencies and Basic Skills

-  Design knowledge
-  Design implementation
-  Media integration
-  Problem solving
- Coping skill
- Social responsibility
- Ethics attitude

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 】
Design knowledge	25	none	Lecturing Practical Operation (Experiment, Machine Operation	Course Participation: 30% Homework Assignment: 30% Final Exam: 30% Experiment Operation: 10%	Total: 100	25
Design implementation	25	none	Lecturing Practical Operation (Experiment, Machine Operation	Course Participation: 30% Homework Assignment: 30% Final Exam: 30% Experiment Operation: 10%	Total: 100	25
Media integration	25	none	Lecturing Practical Operation (Experiment, Machine Operation	Final Exam: 30% Homework Assignment: 30% Course Participation: 30% Experiment Operation: 10%	Total: 100	25
Problem solving	25	none	Lecturing Practical Operation (Experiment, Machine Operation	Final Exam: 30% Homework Assignment: 30% Course Participation: 30% Experiment Operation: 10%	Total: 100	25

Grade Auditing

Homework Assignment: 30%
 Course Participation: 30%
 Final Exam: 30%
 Experiment Operation: 10%

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

Book Type	Book name	Author
Reference Books	藝用解剖全書Anatomy for the Artist	莎拉.席姆伯特 SARAH SIMBLET / 著作 & 約翰 . 戴維斯 JOHN DAVIS / 攝影

Lesson Plan

Weeks	Content	Teaching Methods
1	Course Description & Intellectual Property Protection (use legitimate textbooks only) & Traffic safety Propaganda	Lecturing、 Practical Operation (Experiment, Machine Operation
2	Art hand-painted basic skills	Lecturing、 Practical Operation (Experiment, Machine Operation
3	Hand painting techniques : Basic character	Lecturing、 Practical Operation (Experiment, Machine Operation
4	Hand painting techniques : Basic scene	Lecturing、 Practical Operation (Experiment, Machine Operation
5	One-point perspective : character	Lecturing、 Practical Operation (Experiment, Machine Operation
6	Hand painting techniques : Primary character	Lecturing、 Practical Operation (Experiment, Machine Operation
7	Hand painting techniques : Intermediate level character	Lecturing、 Practical Operation (Experiment, Machine Operation
8	One-point perspective : scene	Lecturing、 Practical Operation (Experiment, Machine Operation
9	Midterm Exam	Practical Operation (Experiment, Machine Operation
10	Hand painting techniques : Primary scene	Lecturing、 Practical Operation (Experiment, Machine Operation
11	Hand painting techniques : Intermediate level scene	Lecturing、 Practical Operation (Experiment, Machine Operation
12	Elementary Practical Drawing Course	Lecturing、 Practical Operation (Experiment, Machine Operation
13	Two-point perspective : character	Lecturing、 Practical Operation (Experiment, Machine Operation

14	Hand painting techniques : Advanced character	Lecturing、 Practical Operation (Experiment, Machine Operation
15	Two-point perspective : scene	Lecturing、 Practical Operation (Experiment, Machine Operation
16	Hand painting techniques : Advanced scene	Lecturing、 Practical Operation (Experiment, Machine Operation
17	Advanced Practical Drawing Course	Lecturing、 Practical Operation (Experiment, Machine Operation
18	Final Exam	Practical Operation (Experiment, Machine Operation