Chapter 0

Multimedia Course Outline

2017.03

Prof. Park Kyusik

Course Outline

교과목	Multimedia System											
과목코드			교과목 영역		io	학점	3		시간		3	
강의 형태	Theory Lecture		3 시간		슫	실험 실습 실기		וו				
주 수강대상	2학년											
	성명	소속		직급	최종학		학위	Œ	연구실		연구실 전화	
담당 교수	박규식	컴퓨터과학		교수		공학박사		미디어414		8005-3230		
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Course Objective

- *Basic concept of Multimedia
- Multimedia Information characteristic

- Graphic, Image, Video, Audio, Animation
- Multimedia data compression

Textbook & Teaching

- * "Digital Multimedia" 3rd edition Nigel chapman and jenny chapman
 - Korean version available, but not recommended

- Lecture
 - Lecture PT available at e-learning campus

Lecture Schedule

Week	Lecture			
1	Course orientation			
2	Chap 1. Multimedia Introduction			
3	Chap 2. Multimedia Fundamentals			
4	Chap 2. Multimedia Fundamentals			
5	Chap 2. Multimedia Fundamentals			
6	Chap 3.1 Introduction to Graphics			
7	Chap 3.2 Vector Graphics			
8	Chap 4. Bitmapped Images			
9	MIDTERM EXAM			

Week	Lecture				
10	Chap 4. Bitmapped Images				
11	Chap 5. Color				
12	Chap 6. Video				
13	Chap 6. Video				
14	Chap 8. Sound, & Data Compression				
15	FINAL EXAM				

Grading Policy

MIDTERM (40%) + FINAL (40%)
+ Attendance (10%) + Homework (10%)
= 100%

- Attendance policy
 - Lateness -1, Missing a class -2