City University of Hong Kong

Information on a Course offered by Department of Media & Communication with effect from Semester A in 2012 / 2013

Part I

Course Title:	Advanced Multimedia Communication
Course Code:	COM5504
Course Duration:	One Semester
Credit Units:	3
Medium of Instruction:	English
Level:	P5
Pre-requisites:	Nil
Pre-cursors:	Nil
Equivalent Courses:	Nil
Exclusive Courses:	Nil

Part II

Course Aims:

This advanced course aims to discover both conceptual and experience of interactive and innovative multimedia technology. It also explores the latest innovative multimedia technologies and its influence on communication process.

Course Intended Learning Outcomes (CILOs)

Upon successful completion of this course, students should be able to:

No.	CILOs	Weighting (if applicable)	
1.	Integrate and create various multimedia tools to	30%	
	develop and deliver an interactive and innovative		
	multimedia product		
2.	Apply the technology and processes involved in	40%	
	an interactive and innovative multimedia project		
3.	Explore and discover the influence and	30%	
	importance of the creative multimedia technology		
	on communication process		

Teaching and Learning Activities (TLAs)

(Indicative of likely activities and tasks designed to facilitate students' achievement of the CILOs. Final details will be provided to students in their first week of attendance in this course)

CILO	TLAs	Hours/week (if	
No		applicable)	
1	Lectures	1 (for 11 weeks)	
	Students will explore and discover the		
	concepts and the process of how innovative		
	multimedia technology influences the		
	communication process		
2	Demonstrations	1 (for 9 weeks)	
	Students will learn how to apply and		
	integrate various multimedia tools to		
	produce interactive and innovative		
	multimedia project		
2	Workshop	1 (for 9 weeks)	
	Students will practice and create different		
	multimedia tools		
3	Presentation and Discussion	2 (for 3 weeks)	
	Students will explore, analyze and discuss		
	real cases on the influence of multimedia		
	technology on communication process		

Assessment Tasks/Activities

(Indicative of likely activities and tasks designed to assess how well the students achieve the CILOs. Final details will be provided to students in their first week of attendance in this course)

CILO No	Type of assessment tasks/activities	Weighting (if applicable)	Remarks
1, 2, 3	Class Participation	10%	
2	Interactive and innovative MultimediaProjectStudents will have to submit and presentinteractive and innovative multimediaproject		
2	Coursework Students will have to submit class assignments and home assignments	15%	
1, 3	Short Paper (about 2500 – 4000 words) Students will have to submit and present analytical report on the impact of creative multimedia technology on communication process	30%	

Grading of Student Achievement: Refer to Grading of Courses in the Academic Regulations for Taught Postgraduate Degrees.

Grading pattern: Standard (A+, A, A-....F). The overall grade is based on student's overall performance in all assessment tasks/activities considered together. The meanings of the overall letter grades will be in line with those listed in the Academic Regulations.

More specific grading criteria for selected assessment tasks/activities are as follows:

Interactive and innovative multi-media project:

- Interactivity
- Innovative and good visual appeal
- Integration: able to integrate various media elements

Short paper:

- Evaluation and analysis
- Logical conclusions and/or recommendations
- Organization, style and writing

Weighting of the different criteria and other details will be given to the students during class.

Letter	Grade	Grade	
Grade	Point	Definitions	
A+	4.3	Excellent:	Strong evidence of creative thinking;
Α	4.0		good organization, capacity to analyse
A-	3.7		and synthesize; superior grasp of
			subject matter; evidence of extensive
			knowledge base.
B+	3.3	Good:	Evidence of grasp of subject, some
В	3.0		evidence of critical creativity and
B-	2.7		analytic ability; reasonable
			understanding of issues; evidence of
			familiarity with literature.
C+	2.3	Adequate:	Student who is profiting from the
C	2.0		university experience; understanding
C-	1.7		of the subject; ability to develop
			solutions to simple problems in the
			material.
D	1.0	Marginal:	Sufficient familiarity with the subject
			matter to enable the student to
			progress without repeating the course.
F	0.0	Failure:	Little evidence of familiarity with the
			subject matter; weakness in critical
			and analytic skills; limited or
			irrelevant use of literature.
Р		Pass:	"Pass" in a pass-fail course. Courses
			to be graded on a pass-fail basis for a
			programme are specifically identified
			under the programme in the course
			catalogue.

Courses are graded according to the following schedule:

Part III

Keyword Syllabus:

Interactive Multimedia, Interactive Concept, New media, Multimedia Technology, Multimedia authoring, Interpersonal Communication, Mass Communication, Digital media, Communication Concept, innovative business method, creative design

Recommended Reading:

Text(s)

England, Elaine & Andy Finney (2002). *Multimedia: Project Management for Interactive Media* (3rd ed.). Addison-Wesley.

Other reference / online resources

Jenifer Tidwell (2006). *Designing interfaces*. O'Reilly Media Inc. Andy Anderson (2007). *Adobe Flash CS5.5 Professional on Demand*. Que Publishing.

Fred Gerantabee & AGI Creative Team (2007). *Dynamic Learning Flash CS3 Professional*. O'Reilly Media Inc.