## **Course Syllabus**

**1. Program of Study** Bachelor of Arts (Film Production)

Faculty/Institute/College Mahidol University International College

**2. Course Code** ICFM 204 **Course Title** Film Post-Production I

3. Number of Credits 4 (Lecture/Lab) (0-8)

4. **Prerequisite(s)** ICFM 101

**5. Type of Course** Required for Film Production

Elective for Television Production, Animation Production, and Minor in Entertainment Media

**6.** Trimester/Academic year Third Trimester / Year II

# 7. Course Description

Introduction to the technical requirements in film post-production: elementary film laboratory procedures, editing process, visual effect techniques, sound post-production, and digital surround sound system.

### 8. Course Objective(s)

After completing this course, students will be able to:

- 1. demonstrate their understanding of the overall working process in film postproduction;
- 2. demonstrate their understanding of the application of new technology to post-production filmmaking;
- 3. operate a non-linear editing station.

#### 9. Course Outline

Week	Topic		Instructor
	Lab	Hour	Instructor
1	Introduction to video post-production process;	8	
	equipment and facilities; post-production facilities		
	visit (video and high-end)		
2	Video format; Exercise I: advanced editing station	8	
3	Analog vs digital video formats;	8	
	Exercise II: advanced editing station		
4	High-end post-production process: equipment and	8	
	facilities; Exercise III: advanced editing station		
5	HD to film transfer: procedures and techniques; post-	8	-

	production facilities visit: film lab and sound studio		
6	Mid-term exam;	8	
	Assignment I: advanced editing station		
7	Film Lab post-production procedures and techniques;	8	
	Assignment I: screening and critique		
8	Analog vs digital audio formats;	8	
	Exercise IV: advanced editing station		
9	Sound: post-production process: equipment, and	8	
	facilities; Exercise V: advanced editing station		
10	Digital surround sound: mixing procedures and	8	
	techniques; Exercise VI: advanced editing station		
11	Digital technology development in feature film	8	
	industry; Assignment II: advanced editing station		
12	Final exam; Assignment II: screening and critique	8	
	Total	96	

# 10. Teaching Method (s)

Hands-on practice

# 11. Teaching Media

Advance editing stations, High-end post production houses, DVD/CVD player and TV monitor

## 12. Measurement and evaluation of student achievement

Assessment is made from the criteria of A, B+, B, C+, C, D+ and D

## 13. Course evaluation

Report and exercises	20%
Assignments	30%
Mid-term exam	20%
Final Exam	30%

## 14. Reference(s)

Clark, B. and Spohr, S. (1998). *Guide to Postproduction for TV and Film: Managing the Process.* Focal Press.

Case, Dominic. (2001). Film Technology in Post Production. Focal Press.

## 15. Instructor(s)

**TBA** 

#### 16. Course Coordinator

Sarunya Noithai