



Suan Sunandha International School of Art (SISA)

Suan Sunandha Rajabhat University

Thai Qualification Framework for Higher Education (TQF3): Course Specification

Course Title: DEC3207 Introduction to Film Production and Special Effect

Credit : 3 (2-2-5)

Semester : 2

Academic Year: 2016

Curriculum: Bachelor of Fine Arts in Creativity and Digital Media (International Program)

Lecturer : Mr. Lak Taechawanchai

Suan Sunandha International School of Art (SISA)

Section 1. General Information

1. Code and Course Title : DEC3207 Introduction to Film Production and Special Effect

2. Credit : 3 (2-2-5)

3. Curriculum and Course Category:

This course offering, a part of the Bachelor of Fine Arts, Creativity and Digital Media Program, Suan Sunandha International School of Art, Suan Sunandha Rajabhat University is categorized as Creativity and Digital Media Free Elective Course.

4. Lecturer : Mr. Lak Taechawanchai

E-mail: lak.ta@ssru.ac.th

5. Semester / Year Level of Students: Semester 2 / 3rd Year Students

6. Pre-Requisite (if any) : None7. Co-Requisite (if any) : None

8. Learning Location : Suan Sunandha International School of Art (SISA),

Room: 81/81101, Suan Sunandha Rajabhat University

9. Late Date for Preparing and Revising this Course: -

Section 2. Aims and Objectives

- 1. Objectives of Course
 - 1.1 To understand Film production.
 - 1.2 To create visual effect for film production.
- 2. Objectives of Developing/Revising Course -

Section 3. Course Structure

1. Course Outline

Introduction to both still and video camera shooting, angles, and equipment used for filming movies, in addition to visual effects in the design of creative media; the design and production of visual effects.

2. Time Length per Semester (Lecture-Hours / Practice-Hours / Self Study-Hours)

| Lecture | Practice | Self-Study | Addition |
|------------------|------------------|------------------|----------------------|
| 2 hours per week | 2 hours per week | 5 hours per week | upon student request |

3. Time Length per Week for Individual Academic Consulting and Guidance

- 3.1 Lecturer will be available every Wednesday from 8:00 to 12.00 at Suan Sunandha International School of Art or an appointment can be made upon request.
- 3.2 Lecturer can also be reached via e-mail for any short consultations: lak.ta@ssru.ac.th

Section 4. Developing Students' Learning Outcomes

| Learning Standard/Outcomes | Learning Activities | Learning Assessment | | |
|--|---|--|--|--|
| 1. Ethics and Morals | | | | |
| 1.Honesty 2.Integrity 3.Responsibility 4.Punctuality 5.Tolerance 6.Confidence | Rules setting such as attending the class on time and regularly Group discussion Group work Responsible for given tasks and be honest in working and examination | Evaluation of on time class attendance Evaluation of on time assigned tasks sending Evaluation of harmony in students group working | | |
| | 2. Knowledge | | | |
| Can apply knowledge in real working time Dare to use creativity that's profit for film production development Understand in working process rightly in standard Good attitude to profession and work based on moralities and ethics of mass communicators | Explain and conclude ideas through teaching documents and presentation by programs of Microsoft PowerPoint, Microsoft Word and Internet Single and group assignment and discussion Games for case studies understanding and conclusion Quiz in class | Evaluation by behaviors, attention and class participation Evaluation by group working of film production and discussion Evaluation by quiz, midterm examination and final examination | | |

| Learning Standard/Outcomes | Learning Activities | Learning Assessment | | | | |
|--|--|---|--|--|--|--|
| 3. Cognitive Skills | | | | | | |
| Can apply theoretical section and practical part to film production Can analyze situations in film | Practice and ideas conclusion by program of Microsoft PowerPoint Assignment of group | Evaluation by behaviors, attention and class participation Evaluation by group | | | | |
| production | discussion and report 3. Group analysis based on at present film principles | discussion 3. Evaluation by class practice 4. Evaluation by students' ideas conclusion, analysis including with in class evaluation | | | | |
| 4. | Interpersonal Skills and Responsi | ibilities | | | | |
| Relevant interpersonal skill and classmate Skill of creation and maintenance of interpersonal relationship with colleagues and gain and loss people Professional practice with self-responsibility and public responsibility based on moralities and ethics of mass communicators Being leader and follower | 1. Explain and conclude ideas through teaching documents and presentation by programs of Microsoft PowerPoint, Microsoft Word and Internet 2. Group works assignment 3. Group presentation | 1. Evaluation by behaviors, attention and class participation 2. Evaluation by group works 3. Evaluation by in class practice | | | | |
| while working development | | | | | | |
| | alysis, Communication and Informa | | | | | |
| Effective communication skill which are listening, speaking, reading and writing skills | Communicative technology usage practice such as assignment sending via email and creation of forum | Evaluation by behaviors, attention and class participation Evaluation by group | | | | |
| 2. Information technology and new media usage skills to support film production such as information searching via internet and uploading produced film to youtube.com | for ideas sharing 2. In class discussion or playing of case studies games 3. Report presentation skill by using proper forms, tools and technology | discussion and presentation 3. Evaluation by in class practice | | | | |

Section 5. Lesson Plan and Assessment

1. Lesson Plan

| Week | Topic/Outline | Hours | Learning Activities | Lecturer |
|--------|------------------------------|-------|---------------------|----------------------------|
| | | | and Medias | |
| | - Course Orientation | | | |
| 1 | - Introduction for film | 3 | - Group Discussion | Mr. Lak Taechawanchai |
| | production | | | |
| 2 | - Preproduction for VFX | 3 | - Group Discussion | Mr. Lak Taechawanchai |
| | - Freproduction for VIX | 3 | - Group Workshop | IVII. Lak Taechawanchai |
| 3 | - VFX shooting plan | 3 | - Group Dissussion | Mr. Lak Taechawanchai |
| 4 | - Shoot the VFX shot | 3 | - Group Workshop | Mr. Lak Taechawanchai |
| 5 | - Introduction for | 3 | Group Workshop | Mr. Lak Taechawanchai |
| 3 | compositing software | 3 | - Group Workshop | ivii. Lak Taeciiawaiiciiai |
| 6 | -Timeline and layer | 3 | - Group Workshop | Mr. Lak Taechawanchai |
| 7 | Midterm Break Week | | | |
| 8 | Midterm Examination Week | | | |
| 9 | - Transform the layer and 3D | 3 | - Group Workshop | Mr. Lak Taechawanchai |
| 9 | layer | | | |
| 10 | - Keying and Masking footage | 3 | - Group Workshop | Mr. Lak Taechawanchai |
| 11 | - Basic VFX software plugins | 3 | - Group Workshop | Mr. Lak Taechawanchai |
| 12 | - Basic particle system | 3 | - Group Workshop | Mr. Lak Taechawanchai |
| 13- 14 | - composition and | 3 | - Group Workshop | Mr. Lak Taechawanchai |
| 15- 14 | precomposition | 3 | | |
| 15 | | 3 | - Presentation and | Mr. Lak Taechawanchai |
| | - Project – Presentation | | Criticism | IVII. Lak Taeciiawaiiciidi |
| 16 | Final Break Week | | | |
| 17 | Final Examination Week | | | |
| | Total Hours | 39 | | |

2. Learning Assessment Plan

| Learning Outcomes | Assessment Activities | Time Schedule | Proportion of Assessment (%) | |
|----------------------|-------------------------|---------------|------------------------------|--|
| 1. Ethics and Morals | | | | |
| 1. Honesty | | | | |
| 2. Integrity | | | | |
| 3. Responsibility | Behaviors and Class | Evany Wook | Class Attendance | |
| 4. Punctuality | Practical Participation | Every Week | 10% | |
| 5. Tolerance | | | | |
| 6. Confidence | | | | |

| Learning Outcomes | Assessment Activities | Time Schedule | Proportion of Assessment (%) | | | |
|--|---|------------------|--|--|--|--|
| 2. Knowledge | | | | | | |
| Can apply knowledge in real working time Dare to use creativity that's profit for film production development Understand in working process rightly in standard Good attitude to profession and work based on moralities and ethics of mass communicators | Midterm and Final Examination Scores | Week 8 and 17 | Midterm Examination 20% Final Examination 30% | | | |
| | 3. Cognitive | Skills | | | | |
| Can apply theoretical section and practical part to film production Can analyze situations in film production | Group Discussion and Analysis | Week 1, 2 and 11 | Group Discussion 15% | | | |
| 4. | Interpersonal Skills and F | Responsibilities | | | | |
| Relevant interpersonal skill and classmate Skill of creation and maintenance of interpersonal relationship with colleagues and gain and loss people Professional practice with self-responsibility and public responsibility based on moralities and ethics of mass communicators Being leader and follower while working development | Class Participation | Every Week | Class Participation 10% | | | |
| 5. Numerical Analysis, Communication and Information Technology Skills | | | | | | |
| Effective communication skill which are listening, speaking, reading and writing skills Information technology and new media usage skills to support film production such as information searching via internet and uploading produced film to youtube.com | Group Presentation | Week 10 and 15 | Group Presentation 15% | | | |

Section 6. Learning and Teaching Resources

Major books and documents

Mark Sawicki.(2011). Filming the Fantastic: A Guide to Visual Effects Cinematography

. United States.

Important document and information

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Suggested document and information

Scott Arundale. (2014). Modern Post: Workflows and Techniques for Digital Filmmakers. United States.

Section 7. Course Evaluation and Improvement

Strategies for Course Evaluation by Students

- 1.1 Explain to students to understand significance of subject development and students' roles in subject effectiveness evaluation as gain and loss people of program management
- 1.2 Support subject effectiveness evaluation by students before and after studying
- 1.3 Create opinion sharing atmosphere about subject effectiveness between lecturer and students while studying

Strategies for Course Evaluation by Lecturer

- 2.1 Evaluation majorly based on students' participation such as students' behaviours and participation consideration
- 2.2 Evaluation by lecturer's point of view such as teaching potential according to set teaching plan evaluation and teaching atmosphere consideration
- 2.3 Evaluation by students' scores
- 2.4 Evaluation of teaching by faculty's academic section

Teaching Revision

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Feedback for Achievement Standards

- 4.1 Students' outcomes, group works' quality and single assignment the whole semester harmony consideration
- 4.2Proper teaching management plan evaluation, teaching activities creation, giving assignments, evaluation and score assessment with subject description and program objectives
- 4.3 Cooperation with the next subject lecturer for previous subject evaluation

Methodology and Planning for Course Review and Improvement

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Section 8. Grading System

| Score (%) | Grade | Meaning | Value |
|-----------|-------|--------------------|-------|
| 86-100 | А | Exceptional | 4.00 |
| 82-85 | A- | Excellent | 3.75 |
| 78-81 | B+ | Very Good | 3.50 |
| 74-77 | В | Good | 3.00 |
| 70-73 | B- | Fairly Good | 2.75 |
| 66-69 | C+ | Satisfactory | 2.50 |
| 62-65 | С | Quite Satisfactory | 2.00 |
| 58-61 | C- | Low Satisfactory | 1.75 |
| 54-57 | D+ | Poor | 1.50 |
| 50-53 | D | Very Poor | 1.00 |
| 46-49 | D- | Extremely Poor | 0.75 |
| 0-45 | F | Fail | 0.00 |
| - | W | Withdraw | - |