



Suan Sunandha International School of Art (SISA)

Suan Sunandha Rajabhat University

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

| Course Title | : DEC2301 2D Animation 1 |
|--------------|--------------------------|
|--------------|--------------------------|

- **Credit** : 3 (2-2-5)
- Semester : 2
- Academic Year : 2019
- **Curriculum** : Bachelor of Fine Arts in Creativity and Digital Media (International Program)
- Lecturer : Assist. Prof. Tawipas Pichaichanarong

Suan Sunandha International School of Art (SISA)

Section 1. General Information

- 1. Code and Course Title : DEC2301 2D Animation 1
- 2. Credit : 3 (2-2-5)
- 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 : Assist. Prof. Tawipas Pichaichanarong E-mail: tawipas.pi@ssru.ac.th
- 5. Semester / Year Level of Students: Semester 2 / 2nd Year Students
- 6. Pre-Requisite (if any) : None
- 7. Co-Requisite (if any) : None
- 8. Learning Location : Suan Sunandha International School of Art (SISA),
 - Room: 81/81312, 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 2D Animation.
 - 1.2 To create 2D Animation.
- 2. Objectives of Developing/Revising Course -

Section 3. Course Structure

1. Course Outline

Study of the history of Animation. Learn to design character design, and images for script writing and storyboarding. Understanding of the storyline presented in the preproduction process, using 12 principles of animation in the projects.

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 Thursday from 13:00 to 16:00 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:

tawipas.pi@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 | Explain and conclude ideas through teaching documents and presentation by programs of Microsoft PowerPoint, Microsoft Word and Internet Single and group assignment and discussion | Evaluation by behaviors, attention and class participation Evaluation by group working of Digital design production and discussion Evaluation by quiz, midterm examination and final examination | | | |

| moralities and ethics of | 3. Games for case studies | |
|--------------------------|---------------------------|--|
| mass communicators | understanding and | |
| | conclusion | |
| | 4. Quiz in class | |

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

Section 5. Lesson Plan and Assessment

1. Lesson Plan

| Week | Topic/Outline | Hours | Learning Activities and Medias | Lecturer |
|-------|--|--------|--|--|
| 1 | - Course Orientation - Introduction to the course | 3 | - Group Discussion | Assist. Prof. Tawipas Pichaichanarong |
| 2 | -History of Animation | 3 | - Group Discussion - Group Workshop | Assist. Prof. Tawipas Pichaichanarong |
| 3 | - Design Character Design | 3 | - Group Dissussion | Assist. Prof. Tawipas Pichaichanarong |
| 4 | -Script Writing and Story | 3 | - Group Workshop | Assist. Prof. Tawipas Pichaichanarong |
| 5 | - 12 Principles of Animation | 3 | - Group Workshop | Assist. Prof. Tawipas Pichaichanarong |
| 6 | -Individual Project Assignment | 3 | - Group Workshop | Assist. Prof. Tawipas Pichaichanarong |
| 7 | | Mid | lterm Break Week | |
| 8 | | Midter | m Examination Week | |
| 9 | Individual Project Assignment | 3 | - Group Workshop | Assist. Prof. Tawipas Pichaichanarong |
| 10 | - Individual Project Assignment | 3 | - Group Workshop | Assist. Prof. Tawipas Pichaichanarong |
| 11 | - Individual Project Assignment | 3 | - Group Workshop | Assist. Prof. Tawipas Pichaichanarong |
| 12 | - Individual Project Assignment | 3 | - Group Workshop | Assist. Prof. Tawipas Pichaichanarong |
| 13-14 | - Individual Project Assignment | 3 | - Group Workshop | Assist. Prof. Tawipas Pichaichanarong |
| 15 | - Project – Presentation | 3 | - Presentation and Criticism | Assist. Prof. Tawipas Pichaichanarong |
| 16 | | Fi | nal 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 | From March | 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 Digital Media 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 S | Skills | | | | | |
| Can apply theoretical section and practical part to Digital Media production Can analyze situations in Digital Media production | Group Discussion and Analysis | Week 1, 2 and 11 | Group Discussion 15% | | | | |
| 4. | Interpersonal Skills and R | esponsibilities | | | | | |
| 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 | Class Participation | Every Week | Class Participation 10% | | | | |

| mass communicators Being leader and follower while working development Numerical Anal | ysis, Communication and | Information Technolo | ogy Skills |
|---|-------------------------|----------------------|---------------------------|
| Effective communication skill which are listening, speaking, reading and writing skills Information technology and new media usage skills to support Digital Media production such as information searching via internet and uploading produced Digital Media to youtube.com | Group Presentation | Week 10 and 15 | Group Presentation 15% |

Section 6. Learning and Teaching Resources

Major books and documents

Williams, Richard (2012). The Animator's Survival Kit: A Manual of Methods, Principles and Formulas for Classical, Computer, Games, Stop Motion and Internet Animators, Farrar, Straus and Giroux. United States.

Important document and information

Suggested document and information

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

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 objectives4.3 Cooperation with the next subject lecturer for previous subject evaluation

Methodology and Planning for Course Review and Improvement

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 | В- | 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 | - |