SM2288: INDEPENDENT ANIMATION PROJECT

Effective Term Semester A 2022/23

Part I Course Overview

Course Title Independent Animation Project

Subject Code SM - School of Creative Media Course Number 2288

Academic Unit School of Creative Media (SM)

College/School School of Creative Media (SM)

Course Duration One Semester

Credit Units

Level B1, B2, B3, B4 - Bachelor's Degree

Medium of Instruction English

Medium of Assessment English

Prerequisites Nil

Precursors Nil

Equivalent Courses Nil

Exclusive Courses Nil

Part II Course Details

Abstract

This course wants to give the possibility for the students to practice their animation knowledge and develop their own animation projects, both are important for their portfolio and therefore for their future career. Although students can

produce short animation sequences in most of the animation courses, usually to only possibility to produce an animation entirely on their own idea is just their Final Year Project. In this course students can develop their own animation project with the supervision of the course leader, and can acquire practical and theoretical experience in producing short animation of their own.

Course Intended Learning Outcomes (CILOs)

	CILOs	Weighting (if app.)	DEC-A1	DEC-A2	DEC-A3
1	Learning how to develop a project, how to make the necessary preparations.		Х	Х	
2	Confronting with the critics and ideas of other persons, learning how to build in other ideas into a project.		х		x
3	Experiencing how to calculate the timeframe of a project, how to change the original idea to fit to tight deadlines.			X	x
4	Develop an independent project alone or with few contributors.		Х	Х	
5	Conduct extra research on the subject in relation to one's own experience as a self- reflective process.			x	
6	Transform basic technical competence into a unique style or personal signature.			x	Х

A1: Attitude

Develop an attitude of discovery/innovation/creativity, as demonstrated by students possessing a strong sense of curiosity, asking questions actively, challenging assumptions or engaging in inquiry together with teachers.

A2: Ability

Develop the ability/skill needed to discover/innovate/create, as demonstrated by students possessing critical thinking skills to assess ideas, acquiring research skills, synthesizing knowledge across disciplines or applying academic knowledge to real-life problems.

A3: Accomplishments

Demonstrate accomplishment of discovery/innovation/creativity through producing /constructing creative works/new artefacts, effective solutions to real-life problems or new processes.

	TLAs	Brief Description	CILO No.	Hours/week (if applicable)
1	Lecture	Make a presentation of the desired animation project.	1, 2, 5	
2	Group project	Work together with the course leader and - if it is necessary - a small group of students.	1, 2, 3, 4, 5	
3	Project	Develop a short animation based on own idea.	1, 3, 4, 6	

Teaching and Learning Activities (TLAs)

4	Lecture, Analysis report	Make a professional	2, 4, 6	
		presentation of the finished animation		
		project.		

Assessment Tasks / Activities (ATs)

	ATs	CILO No.	Weighting (%)	Remarks (e.g. Parameter for GenAI use)
1	Participation in all aspects of coursework	1, 2, 5	30	
2	Individual project and presentations	2, 3, 4, 5, 6	35	
3	Individual effort in group project	2, 4	35	

Continuous Assessment (%)

100

Examination (%)

0

Assessment Rubrics (AR)

Assessment Task

1. Participation and Performance

Criterion

This assessment task reviews students' participation and performance in discussions, debates and peer critique during the tutorial sessions. The evidence of 'negotiation', the sign of discovery, lies in students' pre-class preparation and interpersonal sensitivity to his/her peer members.

Excellent (A+, A, A-)

- Active in-class participation, positive listening, strong ability to stimulate class discussion and comment on other points

- In-depth pre-class preparation and familiarity with peer reports and other materials
- Interpret others' views with an open mind and ready to negotiate
- Readiness to share personal insight via analysis and synthesis with informed views
- Constructively critical, thus facilitating the discovery of new issues

Good (B+, B, B-)

- Active in-class participation, positive listening, ability to initiate class discussion and comment on other points

- Adequate pre-class preparation and familiarity with peer reports and other materials

- Interpret opinions effectively

Fair (C+, C, C-)

- Attentive in in-class participation, listening with comprehension, but only infrequently contributing

- Adequate pre-class preparation but little familiarity with peer reports and other materials
- Fair ability in interpreting opinions

Marginal (D)

- Unmotivated to participate in class discussion or comment on other people's views

- Little pre-class preparation and familiarity with peer reports and other materials
- Poor ability in interpreting opinions

Failure (F)

- Unwilling to participate in class discussion and comment on other points, even when requested by the teacher

- No pre-class preparation and familiarity with peer reports and other materials

- Minimal ability in interpreting opinions

Assessment Task

2. Project

Criterion

Students should demonstrate ability to utilize primary and secondary sources, execute creative ideas and projects. The threshold of 'discovery' lies in a student' s proactively turning theory into praxis, to transform course material into self-owned authorship.

Excellent (A+, A, A-)

- Work has strong affective quality and the articulation of personal styles and signature

- Excellent appreciation, exploration and/or application of the aesthetic and expressive qualities of the medium

- Work raises questions and instill insights about the process of conception, creative strategization and production - Innovative exploration by combining knowledge from different disciplines (e.g. mathematics, psychology, physics,

anthropology, etc.) to create an inter-disciplinary project

- Efficient adjustment of plans and strategies in response to resources (time, space, equipment, etc) available with constructive adjustment

Good (B+, B, B-)

- Strong appreciation, exploration and/or application of the aesthetic and expressive qualities of the medium

- Ability to create project/ work that demonstrate the processes of thinking and creative exploration

- Proper adjustment of plans and strategies in response to resources (time, space, equipment, etc) available and constructive feedback/ suggestions

Fair (C+, C, C-)

- Basic appreciation and/or application of the aesthetic and expressive qualities of the medium

- Limited ability to create project/ work that demonstrate the processes of thinking and creative exploration

- Adjustment of plans and strategies in response to resources (time, space, equipment, etc) available

Marginal (D)

- Marginal appreciation of the aesthetic and expressive qualities of the medium

- Marginal ability to create project/ work that demonstrate the processes of thinking and creative exploration

- Limited adjustment of plans and strategies in response to resources (time, space, equipment, etc) available

Failure (F)

- No appreciation of the aesthetics and expressive qualities of the medium
- Fail to create project/ work that demonstrate the processes of thinking and creative exploration
- Minimal adjustment of plans and strategies in response to resources (time, space, equipment, etc) available

Assessment Task

3. Presentation

Criterion

This assessment will grade on content and fluency of presentation. Students should show their co-operation to conduct a well-organized presentation with their own argument and evidence from readings and notes. The threshold of 'discovery' lied in a student's self initiatives to conduct additional research and to personalize theories for her/his personal daily experience.

Excellent (A+, A, A-)

- Rich, informative content, excellent grasp of the material with in-depth and extensive knowledge of the subject matter

- Rigorous organization, coherent structure, and systematic exposition with a strong sense of narrative
- Superior presentation skills: distinct pronunciation, fluent expression and appropriate diction, exact time-management
- Critical analysis with insightful comments opening up new issues, or suggesting the ability to theorize

Good (B+, B, B-)

- Adequate content with firm grasp of the material that informs the audience on a subject matter
- Reasonable organization, balanced structure and composition
- Good verbal communication: comprehensible pronunciation, fluent expression and diction, fair time-management

Fair (C+, C, C-)

- Adequate content with comprehensive grasp of the material demonstrating basic knowledge of the subject matter
- Fair organization, weak structure and composition
- Fair presentation skills: acceptable pronunciation, expression and diction, fair time-management

Marginal (D)

- Weak content, loose grasp of the general ideas with some knowledge of the subject matter
- Poor organization, structure and composition
- Poor presentation skills: marginal pronunciation, expression and diction, poor time-management

Failure (F)

- Inadequate content, fail to identify the general ideas with knowledge of the subject matter
- No organization, structure or/and composition
- Poor presentation skills: marginal pronunciation, expression and diction, minimal time-management

Additional Information for AR

All A+/A/A- grade assignment should comply with the highest performance of Discovery-oriented learning.

Part III Other Information

Keyword Syllabus

Animation, independent project, group work, presentation,

Reading List

Compulsory Readings

	Title
1	P. Wells: The Fundamentals of Animation, AVA Publishing SA 2006
2	B. Purves: Stop-Motion, AVA Publishing SA 2010
3	P. Ratner: 3D Human Modeling and Animation, Overlook Press 2003
4	S. Roberts: Character Animation in 3D, Focal Press 2004
5	Jerry Beck: Animation Art, HarperCollins, 2004
6	Stephen Cavalier: The World History of Animation, Aurum Press Ltd, 2011
7	Greg Hilty and Alona Pardo: Watch Me Move, Merrell, 2011
8	The Animation Bible: A Guide to Everything - From Flipbooks to Flash, London (Laurence King), 2008
9	Julius Wiedermann: Animation Now! Taschen, 2004
10	Preston Blair: Cartoon Animation, Walter Foster, 1994
11	Richard Williams: The Animator's Survival Kit, Faber and Faber, 2004

Additional Readings

	Title
1	Wells, Paul. Understanding Animation. New York: Routledge, 1998.
2	John Grant. Masters of animation. New York, NY : Watson-Guptill Publications, 2001.
3	John Halas. Masters of animation. London : BBC Books, 1987.