

Visual Communication Design - Animation

Introduction

In this specialization, students are equipped with the knowledge and skills to solve the problem relating to creativity, aesthetics visual arts, technology and business model to support the 3D computer graphic industry. Students are equipped with the knowledge and skills of up-to-date development of 3D animation computer graphic technology to answer the requirement of the creative industry both national and international.

Vision

Visual Communication Design Study Program that produces world-class designers who are able to foster and empower the society, expertise in creative technology and elevating the local values.

Mission

The mission of Visual Communication Design are to:

1. Educate prospective visual communication designers who have commitment to a professional attitude and aware with the local values.
2. Prepare students to be able to occupy strategic positions and be recognized in the industrial / professional world while still upholding professional ethics and being able to contribute to Indonesian society.
3. Fostering cooperative relationships with various parties both national and international to always maintain the proficiency of the knowledge for the students.

Program Objective

The objectives of the program are:

1. Provide graduates with a global mindset who have Visual Communication Design knowledge that carries the values of local wisdom, technology, and entrepreneurship so that they are able to work and be accepted by the creative industry, society, and the nation through the application of knowledge that is utilized with communication and information technology
2. To produce graduates who are capable of producing animation portfolios that vividly demonstrate workmanship, creativity, conceptual insights, and attitudes of a professional design standard.
3. The ability to distribute an animation work that adheres to the strength of intellectual property rights and marketing strategies.

Student Outcomes

After completing their studies, graduates are:

1. Able to create printed and digital Visual Communication Design (VCD) works that have added values and aesthetics to overcome problems of identity, mass communication, and competition faced by stakeholders;
2. Able to conduct research and idea exploration to set the objectives, communication targets, and Visual Communication Design (VCD) prototype solutions that can overcome problems of identity, mass communication, and competition by considering the ethical, historical, and cultural aspects, as well as social consequences, regulations, and technology;
3. Able to analyze the efficiency of material utilization and time in the production process of each selected Visual Communication Design (VCD) alternative solution prototype without changing the essence and aesthetic design;
4. Able to design animation product with sale value and recognition of copyright (intellectual property) by applied principle design and technology in design process;

5. Able to execute animated work according to the specifications of work expertise;
6. Able to apply interdisciplinary knowledge and skills in developing alternative solutions for problem-solving.

Prospective Career of the Graduates

1. Broadcast Television
2. Film Production
3. Games Industries
4. Animation Studio
5. Production House
6. 3D Motion Artist (Animator/Motion Graphic)
7. 3D Visualizer Artist (Modeller/Layout/Shading, Lighting & Rendering)
8. Visual FX Artist (Compositor/Rotoscoping/Particle)
9. Storyboard artist
10. Character Design Artist
11. Animation Producer
12. IP Content Creator

Curriculum

Curriculum of Animation Program was designed based on 4 foundations:

1. Fundamental of Art: the foundation that equipped students with basic fundamental of art, encompassed concept of shape, colour, and composition, that was delivered systematically.
2. Production Experiences: on this phase, student will be equipped with competency on animation production.
3. Development in Animation: the designed curriculum will give opportunity and facilitate students to develop their own identity on their creation.
4. Industrial Experiences: on this phase, student will be exposed with real work experience in creative industry.

Course Structure

Sem	Code	Course Name	SKS	Total
1	CHAR6013007	Character Building: Pancasila	2	20
	DSGN6165007	Western Art Review	2	
	DSGN6646007	Material and Colors in Visual Design - (AOL)	4	
	DSGN6645007	Eastern Art Review	2	
	DSGN6647007	Drawing for Design	4	
	DSGN6659007	Computer Graphic I ^{1&2}	4	
	DSGN6962007	Animation Workflow - (AOL)	2	
	Foreign Language Courses		0	
2	CHAR6014007	Character Building: Kewarganegaraan	2	20
	DSGN6682007	Fundamental Drawing for Animation ¹	4	
	DSGN6798007	Visual Communication Design I ² - (AOL & AIE)	4	
	DSGN6234007	Visual Communication Design Reviews ¹	2	
	DSGN6660007	Computer Graphic II ^{1&2} - (AIE)	4	
	COSC6011007	Foundations of Artificial Intelligence	2	
	LANG6027007	Indonesian	2	
	Foreign Language Courses		0	
3	CHAR6015007	Character Building: Agama	2	21
	DSGN6661007	Photography ¹ - (AOL)	4	
	DSGN6683007	Visual Storytelling ² - (AOL)	4	
	DSIN6051007	Visual Style Exploration	3	
	DSGN6964007	Animation Production Study ² - (AOL)	4	

Sem	Code	Course Name	SKS	Total
	DSGN6685007	3D Art & Form ² - (AOL)	4	
	Foreign Language Courses		0	
4	DSGN6664007	Visual Communication Design II ³ - (AOL & AIE)	4	21
	DSGN6656007	Design Methods ³ - (AOL)	4	
	DSIN6052007	Character Design Studies ^{1,2&3} - (AOL)	3	
	DSGN6657007	Typography ³	4	
	ENPR6311001	Creativity and Innovation ³	2	
	Minor Program		4	
	Free Electives		4	
	Foreign Language Courses		0	
5	DSGN6874007	Creative Design Workshop ³ - (AIE)	4	18
	DSGN6983007	Animation Research ³	2	
	DSGN6982007	Character Business Licensing ^{2&3} - (AOL)	4	
	ENPR6312001	Venture Creation ³	2	
	Minor Program		6	
	Free Electives		6	
6	Enrichment Program I		20	20
7	Enrichment Program II		20	20
8	DSGN6960007	Pre-Thesis	2	6
	DSGN6961007	Thesis	4	
	DSGN6593007	Thesis	6	
Total Credits 146 SCU				

1) This course is delivered in English

2) Global Learning System Course

3) If students choose mobility program to Binus @Bandung or Binus @Malang, the core and program courses will be conducted online by the home campus. If students do not choose mobility program but want to take free elective courses from Binus @Bandung or Binus @Malang, the courses will be conducted online by the host campus.

-) **AOL** - Assurance of Learning Process System

-) **AIE** - Artificial Intelligence Embedded Course

Minor or Free Electives or Mobility:

-) For 4th Semester: Students are required to choose Minor or Free Electives or Mobility. For Free Electives, students are required to choose from the list of Free Electives in Appendix.

-) For 5th Semester: Students will continue to study the Minor or Free Electives or Mobility that has been chosen in semester 4. For Free Electives, students are required to choose from the list of Free Electives in Appendix.

Foreign Language Courses:

Students will take foreign language courses according to BINUS University English proficiency test results. See foreign language courses appendix for the details. Students must pass with a minimum Grade of C.

Pre-thesis (2 SCU) & Thesis (4 SCU) can be taken in the 6th and/or 7th semester by the students who meet the requirements from the Study Program/Program

Appendix Foreign Language Courses

Foreign Language Courses		SCU
ENGL6253007	English for Frontrunners	0
ENGL6254007	English for Independent Users	0
ENGL6255007	English for Professionals	0
JAPN6190007	Basic Japanese Language*	0
CHIN6163007	Basic Chinese Language*	0

*) This course is optional for students

1. Students with Beelingua Placement Test score less than 60 are required to take English for Frontrunners and English for Independent Users.
2. Students with Beelingua Placement Test score between 61-99 are required to take English for Independent Users and English for Professionals.
3. Students with Beelingua Placement Test score greater than 99 are required to take English for Professionals. Additionally, students may choose to take either Basic Japanese Language or Basic Chinese Language.
4. Students are required to pass the foreign language courses before they take enrichment.
5. Students can see the requirements to pass the foreign language courses at BINUSMAYA – Beelingua.

Minor Scheme

Minor Program	Semester 4	Semester 5
Minor @ Binus Kemanggis		
Blockchain Technology and Business	-	-
Creative Digital Storytelling	V	V
Cross Cultural Communication	V	V
Data Analytics	-	-
Digital Banking	-	-
Digital Ecosystem	V	V
English for Business Professionals	V	V
Event Business and Entertainment	V	V
Human Capital in Digital Workplace	-	-
Interactive & Users Experience Design	V	V
Sustainable Development	-	-
Minor @ Binus Alam Sutera		
Digital Transformation	V	V
Minor @ Binus Bekasi		
Culinary	-	-
Korean Culture and Creativity	V	V
Minor @ Binus Malang		
Chinese for Career Pathways	V	V
English for Business Professionals	V	V
Digital Technopreneur	-	-
Minor @ Binus Bandung		
DesignPreneur	-	-
Minor @ Binus Semarang		
Content Creation	-	-

Minor Program	Semester 4	Semester 5
Data Analytics	-	-
Immersive Journey to Japanese Language and Culture	V	V
Metaverse in Business	V	V

The minor programs can change anytime based on the trends of knowledge and industry each year. Students will receive information about the updated minor programs during the registration period.

1. Minor Program: Creative Digital Storytelling

Introduction

Digital storytelling, by definition, is the process of telling a story using video, images, audio, music, geospatial applications, and any other digital media. Thus, this minor introduces the concept and skills in producing and communicating videos, images, and texts through English. It is interdisciplinary in its nature and relies heavily on critical and analytical thinking. It also aims to familiarize students with the technology/ tools needed to adapt a literary work to another form or vice versa. It is the minor that blend perspectives of arts with humanities to facilitate new interpretation of literary works.

Career Options

Social Media Content Creator; Digital Storyteller; Brand Designer; Digital Storytelling News Editor; Social Media Specialist; Digital Associate; Video Editor; Content Creator; Content Creator; Scriptwriter; Fiction writers; Non-Fiction Writers; Copywriter; Social Media Specialist.

Course Distribution

Fundamental Courses

Course	SCU
ENGL6274024 Approaches in Multimodal Storytelling	2
DSIN6033007 Visual Storytelling	2
ENGL6275024 Storytelling for Business	2
FILM6118009 Script Development & Pitching	4
Total SCU	10

Additional Information

None

2. Minor Program: Cross Cultural Communication

Introduction

This minor program equips students with the ability to communicate using languages and understanding cultures of foreign parties. In addition, this minor program enables students to apply intercultural awareness through both Indonesian and foreign languages and cultures.

Career Options

Language specialist, language localization specialist, translator, interpreter, mobility consultant/staff.

Course Distribution

Fundamental Courses

Course	SCU
CHIN6132026 Chinese Conversation in Daily Activities	4
COMM6502019 Communication in Diversity	2
BUSS6170025 Asian Business Ethics	4
Total SCU	10

Additional Information

None

3. Minor Program: Digital Ecosystem

Introduction

To face challenges in the era of technological disruption and the wave of the 4.0 industrial revolutions, this minor program offers foundational knowledge about the digital ecosystem in the 4.0 industrial revolutions. Through this minor program, students will be able to develop fundamental knowledge about main pillars of the digital ecosystem, such as informatics, business, and creative design. Students will also be able to combine the knowledge they gain from their respective majors with information technology to develop real solutions for society.

Career Options

Chief technology officer, digital business strategy expert/consultant, digital solution architect, digital business strategy manager, digital operations manager.

Course Distribution

Fundamental Courses

Course	SCU
COMP6683001 Introduction to Artificial Intelligence	2/2
ISYS6549003 Digital Innovation	4
COMP6937001 Current Trends in Technology	2
Total SCU	10

Additional Information

None

4. Minor Program: English for Business Professionals

Introduction

This minor focuses on students who are interested in English in the business context. Students will learn about leadership and management, as well as language innovations in marketing and advertising. There will also be discussions on business communication issues.

Career Options

Manager, Business practitioner, Entrepreneur, Professional employee.

Course Distribution

Fundamental Courses

Course	SCU
ENGL6154024 English for Business Communications	4
MKTG6112024 Language Innovations in Marketing and Advertising	2
ENGL6244024 Social Media Broadcasting	4
Total SCU	10

Additional Information

None

5. Minor Program: Event Business and Entertainment

Introduction

This minor program provides practical and managerial skills, as well as knowledge of business in MICE (Meeting, Incentive, Convention, Exhibition) event, sport event, and festival, enabling students to plan and conduct a successful event.

Career Options

Professional event organizer, Professional Conference Organizer, Event Coordinator, Convention Services Supervisor, Venue Supervisor, Entertainment Supervisor, Event Promotor, Events Planner, Sporting Event Organizer, Catering Coordinator.

Course Distribution

Fundamental Courses

Course	SCU
HTMN6151021 Event Marketing Management	2
HTMN6152021 Catering Management	4
TRSM6232022 MICE (Meeting, Incentive, Convention, Exhibition) Management	4
Total SCU	10

Additional Information

None

6. Minor Program: Interactive & Users Experience Design

Introduction

In today's digital era, people are competing to produce the best digital products that suit the users' needs. How can we make this happen? Minor Interactive & User Experience (UX) Design is the answer. In this Minor program, students will learn about the basics of UX starting from finding, designing, and building a digital product that is in accordance with a good UX concept to ensure that the digital products produced have adopted the UX theory. In this minor program, students will study UX from 3 (three) main pillars of UX, namely Information Systems, Psychology, and Design through 6 (six) subjects that can be selected.

Career Options

UX Researcher, UX Designer, Usability Analyst, Information Architect, Interaction Designer, Visual Designer, Content Strategies

Course Distribution

Fundamental Courses

Course	SCU
ISYS6553003 User-Centered Research and Evaluation	4
PSYC6176027 Psychology and User Experience	4
DSIN6003007 Fundamental of Interface Design	2
Total SCU	10

Additional Information

None

7. Minor Program: Digital Transformation

Introduction

Digital Transformation provides knowledge on how information technology can be a competitive advantage in business processes. In this minor program, students will learn about innovation in business processes, data management, and strategies that can support companies to become leaders in the digital era.

Career Options

Business Analyst, System Analyst, Corporate Information Systems Designer, Database Administrator, Database Designer, Technopreneur, IS Project Manager, IT/IS Consultant and Auditor, Social Media professional, and Marketing Analyst.

Course Distribution

Fundamental Courses

Course	SCU
ISYS6559003 Business Models and Technology Innovation	4
ISYS6557003 Business Data Management	4
MGMT6484005 Digital Strategy	2
Total SCU	10

Additional Information

None

8. Minor Program: Korean Culture and Creativity

Introduction

This minor program provides knowledge and experience in Korean Performance and Culture. The courses will cover pop art, culture, cuisine, film, drama, music, and language. Students who have international experience, especially in Korea, will have a wide range of employment opportunities.

Career Options

Content Creator, Performer, Creative Marketer, Event Organizer, Foodpreneur, and Advertiser working in a Korean environment.

Course Distribution

Fundamental Courses

Course		SCU
HTMN6163021	Korean Cuisine and Culinary Arts	4
COMM6718019	Korean Language and Media	4
FILM6134009	Hallyu Creative Content	2
Total SCU		10

Additional Information

None

9. Minor Program: Chinese for Career Pathways

Introduction

This minor program offers a variety of courses customized to industry needs for Binus non-Chinese Literature students. With this minor program, students who do not major in Mandarin can still experience the benefits of mastering basic Mandarin, which is currently required by industries such as Hospitality, Chinese Companies, Management Banking, and Communication skills.

Career Options

Business Administration, Translation and Interpretation, International Relations and Diplomacy, Tourism and Hospitality, Marketing and Communications.

Course Distribution

Fundamental Courses

Course		SCU
CHIN6196026	Mandarin for Future Career	4
CHIN6197026	Easy Way to HSK 2 Preparation	4
CHIN6198026	Exploring Modern Chinese Culture	2
Total SCU		10

Additional Information

Open a maximum of 2 classes per batch per semester, with each class accommodating up to 30 students.

10. Minor Program: Immersive Journey to Japanese Language and Culture

Introduction

Immersive Journey to Japanese Language and Culture Minor program is focused on the basic learning of the Japanese language (equivalent to N5 or corresponding to CEFR levels A1 to A2). This includes an understanding of Japanese characters (Hiragana, Katakana, basic Kanji) and grammar. Additionally, it encompasses the

comprehension of reading and listening skills in Japanese, covering vocabulary, phrases, and simple sentences. This program also includes the development of basic writing and speaking skills in Japanese.

Upon completion of this minor, students will be prepared to read Japanese written in Hiragana, Katakana, and basic Kanji, as well as understand everyday conversations in the Japanese language. Subsequently, students will be equipped to engage in basic-level Japanese speaking and writing.

The outcomes of this minor, built upon a foundation of basic Japanese language proficiency, will benefit students who plan to study abroad in Japan, travel to Japan, or pursue interests and hobbies related to Japan.

Career Options

Working in Japan, either in Indonesia or Japan, in the following fields as Consultant, Front Office, Tour Guide, Secretary, Finance, HR, Industry Creative (Content creator, dubber, cosplayer).

Course Distribution

Fundamental Courses

Course		SCU
JAPN6221025	Essential Japanese Grammar (<i>Yoku Tsukaeru Bunpou</i>)	4
JAPN6222025	Survival Japanese in Various Situations (<i>Nihon E Ikou, Yasashii Kaiwa De</i>)	4
JAPN6223025	Ideas and Images of Japan (<i>Nihon Jijou</i>)	2
Total SCU		10

Additional Information

None

11. Minor Program: Metaverse in Business

Introduction

The objective of the Metaverse in Business minor program in general is to offer a new learning experience in business innovation in the digital world. After completing the Metaverse in Business minor program, students will be able to design Virtual Reality applications so that they are able to present users in a virtual world, as if they are in another place, and develop Augmented Reality applications to present virtual effects in the real world.

Career Options

AR/VR Designer, AR/VR Developer, AR/VR Engineer, AR/VR Researcher.

Course Distribution

Fundamental Courses

Course		SCU
ISYS6777052	Business Model	2
COMP6889051	Virtual Reality	4
COMP6890051	Augmented reality	4
Total SCU		10

Additional Information

None

Appendix: Free Electives (4th Semester and 5th Semester)

Students will receive information about Free Electives during the registration period.

Enrichment Program I (6th Semester) & Enrichment Program II (7th Semester):

-)Student will take one of enrichment program tracks (off campus). See enrichment appendix for the tracks detail.

Enrichment Track Scheme

Track	Semester 6							Semester 7						
	IN	RS	EN	CD	SA	IS	etc	IN	RS	EN	CD	SA	IS	etc
1	V							V						
2		V						V						
3			V					V						
4				V				V						
5					V			V						
6						V		V						
7							V	V						
8	V								V					
9	V									V				
10	V										V			
11	V											V		
12	V												V	
13	V													V

Note:

IN	: Certified Internship	SA	: Certified Study Abroad
RS	: Certified Research	IS	: Certified Specific Independent Study
EN	: Certified Entrepreneurship	etc	: Certified Study Program Special Purposes
CD	: Certified Community Development		

Description:

Student will take one of enrichment program tracks

Students who failed in Enrichment Program I can retake with the same track or change into another track. As for Enrichment Program II, student who failed with Certified Internship, Certified Research, Certified Community Development, and Certified Study Abroad track on Enrichment Program II, can retake with the same track or change into another track. However students who take **Certified Entrepreneurship** track on Enrichment Program II, should **retake with another track**.

Certified Internship Track

Code	Course Name	SCU	Total
Enrichment Program I			20
DSGN6479007	Production and Post Production in Industry	8	
DSGN6897007	Production and Post Production Experience in Visual Communication Design Industry	8	
DSGN6740007	EES in Production and Post Production Experience	4	
Enrichment Program II			20
DSGN6345007	Pre Production and Production in Industry	8	
DSGN6898007	Pre Production and Production Experience in Visual Communication Design Industry	8	
DSGN6347007	EES in Pre Production and Production Experience	4	

Certified Entrepreneurship Track

Code	Course Name	SCU	Total
Enrichment Program I/II			20
ENTR6899007	Animation Business Model	8	
ENTR6900007	Animation Business Development	8	
ENTR6901007	EES in New Animation Business II	4	

Certified Research Track

Code	Course Name	SCU	Total
Enrichment Program I/II			20
RSCH6273007	Research Experience	8	
RSCH6550007	Scientific Writing in Visual Communication Design Research	8	
RSCH6283007	Global EES in Visual Communication Design Research	4	

Certified Community Development Track

Code	Course Name	SCU	Total
Enrichment Program I/II			20
CMDV6153007	Community Outreach Project Implementation	8	
CMDV6330007	Visual Communication Project Design in Community Outreach	8	
CMDV6172007	Employability and Entrepreneurial Skills in Design Community	4	

Certified Study Abroad Track

Code	Course Name	SCU	Total
Enrichment ProgramI/II			20
Elective courses list for study abroad*			
GLOB6005007	Elective Course for Study Abroad 1	4	
GLOB6006007	Elective Course for Study Abroad 2	4	
GLOB6007007	Elective Course for Study Abroad 3	4	

Code	Course Name	SCU	Total
GLOB6008007	Elective Course for Study Abroad 4	4	
GLOB6009007	Elective Course for Study Abroad 5	2	
GLOB6010007	Elective Course for Study Abroad 6	2	
GLOB6011007	Elective Course for Study Abroad 7	2	
GLOB6012007	Elective Course for Study Abroad 8	2	
GLOB6013007	Elective Course for Study Abroad 9	2	
GLOB6014007	Elective Course for Study Abroad 10	2	
GLOB6015007	Elective Course for Study Abroad 11	2	
GLOB6016007	Elective Course for Study Abroad 12	2	
GLOB6251007	Elective Course for Study Abroad 29	4	

*) Transferred courses will be transferred based on credit transfer policies on study program with total of 20 credits

Certified Specific Independent Study Track

Code	Course Name	SCU	Total
Enrichment Program I/II			20
Elective courses list for Certified Specific Independent Study*			
CSIS6001007	Course Certification	3	
CSIS6002007	Technical Skill Enrichment	4	
CSIS6003007	Industrial Project	9	
CSIS6004007	Soft Skill Enrichment	4	
CSIS6005007	Elective Course for Specific Independent Study 1	8	
CSIS6006007	Elective Course for Specific Independent Study 2	8	
CSIS6007007	Elective Course for Specific Independent Study 3	6	
CSIS6008007	Elective Course for Specific Independent Study 4	6	
CSIS6009007	Elective Course for Specific Independent Study 5	6	
CSIS6010007	Elective Course for Specific Independent Study 6	5	
CSIS6011007	Elective Course for Specific Independent Study 7	5	
CSIS6012007	Elective Course for Specific Independent Study 8	5	
CSIS6013007	Elective Course for Specific Independent Study 9	5	
CSIS6014007	Elective Course for Specific Independent Study 10	4	
CSIS6015007	Elective Course for Specific Independent Study 11	4	
CSIS6016007	Elective Course for Specific Independent Study 12	4	
CSIS6017007	Elective Course for Specific Independent Study 13	4	
CSIS6018007	Elective Course for Specific Independent Study 14	4	
CSIS6019007	Elective Course for Specific Independent Study 15	3	
CSIS6020007	Elective Course for Specific Independent Study 16	3	
CSIS6021007	Elective Course for Specific Independent Study 17	3	
CSIS6022007	Elective Course for Specific Independent Study 18	3	
CSIS6023007	Elective Course for Specific Independent Study 19	3	
CSIS6024007	Elective Course for Specific Independent Study 20	3	
CSIS6025007	Elective Course for Specific Independent Study 21	2	
CSIS6026007	Elective Course for Specific Independent Study 22	2	
CSIS6027007	Elective Course for Specific Independent Study 23	2	

Code	Course Name	SCU	Total
CSIS6028007	Elective Course for Specific Independent Study 24	2	
CSIS6029007	Elective Course for Specific Independent Study 25	2	
CSIS6030007	Elective Course for Specific Independent Study 26	2	
CSIS6031007	Elective Course for Specific Independent Study 27	2	
CSIS6032007	Elective Course for Specific Independent Study 28	2	
CSIS6033007	Elective Course for Specific Independent Study 29	1	
CSIS6034007	Elective Course for Specific Independent Study 30	1	
CSIS6035007	Elective Course for Specific Independent Study 31	1	
CSIS6036007	Elective Course for Specific Independent Study 32	1	

*) For students who take BINUS certified specific independent study courses, they should take the first 4 courses on the list above (20 credits). Meanwhile, electives courses 1 to 32 are transferred courses for students who take certified specific independent study outside BINUS University. Transferred courses will be transferred based on credit transfer policies on study program with total of 20 credits.

The Table of Prerequisite for Animation Program

Course		SCU	Sem	Course Prerequisite		SCU	Sem
DSGN6960007 DSGN6961007 DSGN6593007	Pre-Thesis	2	8	DSGN6798007	Visual Communication Design I	4	2
	Thesis	4		DSGN6664007	Visual Communication Design II	4	4
	Thesis	6		DSGN6982007	Character Business Licensing	4	5
				DSGN6964007	Animation Production Study	4	3

Note: Students should pass Visual Communication Design I, II, Character Business Licensing, and Animation Production Study with minimum grade C.

Student should pass all of these quality controlled courses as listed below:

No	Course Code	Course Name	Minimal Grade
1.	CHAR6013007	Character Building: Pancasila	B
2.	ENPR6312001	Venture Creation	C
3.	DSGN6646007	Material and Colors in Visual Design	C
4.	DSGN6798007	Visual Communication Design I*	C
5.	DSGN6964007	Animation Production Study*	C
6.	DSGN6664007	Visual Communication Design II*	C
7.	DSGN6656007	Design Methods	C
8.	DSGN6982007	Character Business Licensing	C

*) Tutorial