



## **Knowledge with Virtue**

## 2019

## **Degree Plan**

**Bachelor of Technology (B.Tech.)** 

**Computer Graphics and Multimedia** 

Student's Name.	••••••
Student's ID No	

STUDENT'S MANUAL

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## Where to Go for Help

<ul> <li>Study Problems</li> </ul>	<ul><li>Chairperson</li><li>Lecturers</li><li>Counseling and Job Placement Division</li></ul>
• GPA Lower than 1.75	<ul><li>Chairperson</li><li>Counseling and Job</li><li>Placement Division</li></ul>
<ul> <li>Changing Free Elective Courses</li> </ul>	<ul><li>The Dean of BU International</li><li>Associate Dean for Academic Affairs</li></ul>
<ul> <li>Course Contents and Names of Lecturers</li> </ul>	- Chairperson
<ul> <li>Reserve Officer Training Corps (ROTC)</li> </ul>	- Educational Service and Student Welfare Office
<ul> <li>GPA Computation</li> </ul>	- Counseling and Job Placement Division
<ul> <li>University's Rules and Regulations</li> </ul>	<ul><li>The Dean of BU International</li><li>Chairperson</li><li>Counseling and Job Placement Division</li></ul>
<ul> <li>Library Services</li> </ul>	- Central Library
<ul><li>Financial Problems</li></ul>	- Educational Service and Student Welfare Office
<ul> <li>Sickness &amp; Medical Emergency</li> </ul>	- University's Infirmary
<ul> <li>Psychological Advice</li> </ul>	<ul> <li>Counseling and Job</li> <li>Placement Division</li> </ul>
<ul> <li>Lost &amp; Found Items</li> </ul>	- Educational Service and Student Welfare Office
<ul> <li>Recommendation Letter</li> </ul>	- International Affairs Office

 Quarrel or Fight - Chairperson - Student Development Division **Tutoring Session** - Student Services and International Exchange Student's Incoming Mail / Package - Educational Service and Student Welfare Office - BU International Office Other Problems - Chairperson - Associate Dean for **Academic Affairs** - Counseling and Job **Placement Division Locations of Helpers:** - Building 7, 4<sup>th</sup> Floor The Dean of BU International - Building 4, 4<sup>th</sup> Floor Associate Dean for Academic Affairs - Building 7, 3<sup>rd</sup> Floor Associate Dean for Student Affairs - Building 4, 4<sup>th</sup> Floor Chairperson - Building 7, 3<sup>rd</sup> Floor Student Services and International Exchange - Building 7, 4<sup>th</sup> Floor **BU** International Office - Building 4, 4<sup>th</sup> Floor BU International Faculty Office - Building 8, 1st Floor • Educational Service and Training, Student Welfare Office - Building 5, 2<sup>nd</sup> Floor Central Library - Building 8, 1<sup>st</sup> Floor Counseling and Job Placement Division - Building 8, 1<sup>st</sup> Floor Student Development Division

#### **Grade Point Average Computation**

There are two types of Grade Point Averages (GPA):

- 1. Grade Point Average is an average of grade points for each semester.
- 2. Cumulative Grade Point Average is an average of grade points of all attended semesters.

#### **How to Calculate GPA**

1. Replace grades with the quality points as shown below:

Grade	<b>Achievement Rate</b>	<b>Quality Points</b>
A	Excellent	4.00
B+	Very Good	3.50
В	Good	3.00
C+	Fairly Good	2.50
C	Fair	2.00
D+	Poor	1.50
D	Very Poor	1.00
F	Failed	0

Other letter symbols used include:

"I" indicates incomplete, used in case a student fails to complete an assignment within time limitation. An "I" grade must be changed to a completed grade within three weeks. Otherwise, the grade will automatically become an "F."

"U" indicates unsatisfactory (some courses must be repeated to obtain grade "S.")

"AUD" indicates non-credit registration (Students must be granted permission from the Dean of BU International to audit a class.)

"CS" indicates credits obtained from a standardized test.

"CE" indicates credits obtained from Exams.

<sup>&</sup>quot;W" indicates withdrawal and its credits will not be calculated.

<sup>&</sup>quot;S" indicates satisfactory work completed.

- "CT" indicates credits obtained from Training.
- 2. Multiply each grade by its credits.
- 3. Add up all results from Step No. 2.
- 4. Divide the total number of grade points (Step No. 3) by the total number of credits.

#### **How to Calculate Cumulative Grade Point Average**

#### 1. Cumulative Grade Point Average

The cumulative grade point average is calculated by dividing the total number of grade points by the total number of credits earned.

#### **Example**

#### 1<sup>st</sup> Semester

Courses	Credits	Grades	<b>Grade Points</b>
Graphic Design	3	A	4 X 3 = 12
Drawing/Illustration	3	C	2 X 3 = 6
Communicative English	3	B+	$3.5 \times 3 = 10.5$
Computer and Information			
Technology	3	C	2 X 3 = 6
Fundamental Mathematics	3	В	3X3 = 9
Study Skills	1	D	$1 \times 1 = 1$
Art Appreciation	1	D+	$1.5 \times 1 = 1.5$
1 Physical Education Course	e 1	A	$4 \times 1 = 4$
•	<u>18</u>		<u>50</u>
a st		50	

Grade point average of  $1^{st}$  semester  $=\frac{50}{18}=2.77$ 

#### **Example**

### 2<sup>nd</sup> Semester

Courses	Credits	Grades		Grade Poir	nts	
Computer Graphics	3		D	1 X 3	=	3
Graphic Design for the	Internet 3		C+	2.5 X 3	=	7.5
Critical and Creative T	hinking 3		C+	2.5 X 3	=	7.5
Critical Reading	3		В	3 X 3	=	9
Intercultural Studies	<u>3</u>		C	2 X 3	=	<u>6</u>
	<u>15</u>					<u>33</u>

Grade point average of  $2^{nd}$  semester  $=\frac{33}{15} = 2.2$ 

Cumulative grade point average for both 1<sup>st</sup> and 2<sup>nd</sup> semesters =  $\frac{(50+33)}{(18+15)} = \frac{83}{33} = 2.51$ 

Note: Only 2 decimal points will be used without rounding off.

#### **Summer Semester**

Course	Credits	Grade	Grade	Points		
Principles of Marketing	3	A	4 X 3	= 12		
Introduction to Business	<u>3</u>	C	2 X 3	= 12 = <u>6</u>		
	<u>6</u>			<u>18</u>		
Grade point average of the summer term $=\frac{18}{6}=3.00$						
Cumulative grade point average $=\frac{(50+33+18)}{(18+15+6)} = \frac{101}{39} = 2.58$						

#### 2. GPA Calculation for Withdrawn Courses

GPA calculation will not include the credits of withdrawn courses.

#### Example

## 1<sup>st</sup> Semester

Courses	Credits	Grades	Grade I	Points	
Graphic Design	3	A	4 X 3	= 12	
Drawing/Illustration	3	C	2 X 3	= 6	
Communicative English	3	B+	3.5 X 3	= 10.5	
Computer and Information					
Technology	3	C	2 X 3	= 6	
Fundamental Mathematics	3	$\mathbf{W}$	-	= -	
Study Skills	1	D	1 x 1	= 1	
Art Appreciation	1	D+	1.5 x 1	= 1.5	
1 Physical Education Course	e 1	A	4 x 1	= 4	
•	<u>15</u>			<u>41</u>	
Grade point average of 1 <sup>st</sup> semester = $\frac{41}{15}$ = 2.73					

#### **Example**

## 2<sup>nd</sup> Semester

Courses	Credits	Grades	Grade I	Points
Computer Graphics	3	D	1 X 3	= 3
Graphic Design for the Inte	rnet 3	C+	2.5 X 3	= 7.5
Critical and Creative Think	ing 3	C+	2.5 X 3	= 7.5
Critical Reading	3	W	-	= -
Intercultural Studies	<u>3</u>	C	2 X 3	= <u>6</u>
	<u>12</u>			<u>24</u>
Grade point average of $2^{nd}$ semester $=\frac{24}{12}=2.00$				
Cumulative grade point ave				

#### **Summer Semester**

Course	Credits	Grade	Grade	Points		
Principles of Marketing	3	A	4 X 3	= 12		
Introduction to Business	<u>3</u>	C	2 X 3	= <u>6</u>		
	<u>6</u>			<u>18</u>		
Grade point average of the summer term $=\frac{18}{6}=3.00$						
Cumulative grade point average = $\frac{(41+24+18)}{(15+12+6)} = \frac{83}{33} = 2.51$						

## 3. Failed Courses and Repeated Courses

All courses given an "F" grade will be recorded on students' transcripts and calculated for both GPA and cumulative GPA as below:

## **Example of GPA Calculation for One Failed Course**

## 1<sup>st</sup> Semester

Courses	Credits	Grades	<b>Grade Points</b>					
Graphic Design	3	A	4 X 3 = 12					
Drawing/Illustration	3	F	0 X 3 = 0					
Communicative English	3	B+	$3.5 \times 3 = 10.5$					
Computer and Information								
Technology	3	C	2 X 3 = 6					
Fundamental Mathematics	3	В	3X3 = 9					
Study Skills	1	D	$1 \times 1 = 1$					
Art Appreciation	1	D+	$1.5 \times 1 = 1.5$					
1 Physical Education Course	e 1	A	$4 \times 1 = 4$					
·	<u>18</u>		<u>44</u>					
Grade point average of $1^{st}$ semester $=\frac{44}{18}=2.44$								

## 2<sup>nd</sup> Semester

Course	Credits	Grade	<b>Grade Points</b>
Computer Graphics	3	D	1 X 3 = 3
Graphic Design for the Int	ernet 3	C+	$2.5 \times 3 = 7.5$
Critical and Creative Thin	king 3	C+	$2.5 \times 3 = 7.5$
Critical Reading	3	A	4X3 = 12
Intercultural Studies	3	C	2 X 3 = 6
Drawing/Illustration	3	C*	2 X 3 = 6
	<u>18</u>		<u>42</u>
Grade point average of 2 <sup>n</sup>	d semester =	$\frac{42}{18} = 1.90$	
Cumulative grade point av	erage for both	1 <sup>st</sup> and 2 <sup>nd</sup> seme	esters = $\frac{(44+42)}{(15+18)} = \frac{86}{33}$
= 2.60			

## **Summer Semester**

Course	Credits	Grade	<b>Grade Points</b>
Principles of Marketing Introduction to Business	3 <u>3</u> <u>6</u>	A C	$\begin{array}{rcl} 4 & X & 3 & = & 12 \\ 2 & X & 3 & = & \underline{6} \\ & & \underline{18} \end{array}$

Grade point average of the summer term = 
$$\frac{18}{6}$$
 = 3.00  
Cumulative grade point average =  $\frac{(44+42+18)}{(15+18+6)}$  = =  $\frac{104}{39}$  = 2.66

\* Students may repeat failed courses in later semesters. The new grades given to the repeated courses will be calculated for GPA and cumulative GPA; however, the "F" grade from the previous semester will still be shown on the transcript.

#### **Caution:**

Students are strongly encouraged to keep track of their GPAs attentively.

#### **ACADEMIC REGULATIONS**

#### **Academic System**

Bangkok University International offers classes with two compulsory fourteen-week semesters and an optional summer term in one academic year. The primary purposes of summer term are to offer courses to students who wish to repeat failed courses in mandatory semesters or to students who fail to register in particular courses in a semester as indicated in the degree plan.

#### **Transfer Students/Credits**

Applicants seeking to transfer credits must meet the following requirements:

- collect at least 12 credits from previous institutions;
- have a cumulative GPA of 2.00 or higher;
- submit the following application documents to Bangkok University:
  - A transcript from previous college or university
  - A copy of English-translated high school transcript
  - Course descriptions of courses taken at previous college or university
  - A letter of recommendation
  - A copy of national ID card or passport
  - Three one-inch photos
  - TOEFL, IELTS, CU-TEP, TU-GET, SAT scores (optional)\*

Courses that are eligible for transfer must be given grade "C" or higher. Courses can be transferred up to a maximum of 90 credits. Transfer students must register at least one academic year with BU International before graduation. Transfer students are NOT eligible for honor degrees.

\* TOEFL score (paper-based) of 550, ibt TOEFL score (internet-based) of 79, IELTS score of 5.5 (for all bands), CU-TEP score of 90 or SAT score of 550 (for reading) and 500 (for writing) in each part can be transferred as IEN105 Communicative English. However, the grade will be recorded as "CS" (credits from a standardized test) on the transcript, and will not be calculated for GPA.

#### **Classification of Students**

Students are classified on the basis of the following numbers of credits completed:

## Classification Credits attained

Freshmen 0 - 33
Sophomores 34 - 66
Juniors 67 - 99
Seniors 100 or above

#### **Course Load**

Students must enroll for the minimum course load of 12 credits per semester. They can enroll for up to 22 credits in each semester.

#### **Probationary Status**

Probationary students are those who achieve a cumulative grade point average (CUM. GPA) between 1.50-1.74. The probationary students are required to obtain a cumulative GPA of 1.75 or higher at the end of each semester, or they will be dismissed.

Probationary students <u>must</u> contact the Counseling Department for guidelines and assistance. Probationary students are not allowed to register for more than 16 credits in first and second semesters and 9 credits in summer term.

#### Registration

- 1. Students are obliged to register within the registration period and pay for tuition and fees before the deadline indicated on the registration receipt.
- 2. Registration in a course with prerequisite requirements must meet the requirements, otherwise the registration will be cancelled.
- 3. Students may register for **up to 22 credits**, **but not less than 12 credits** in the first and second semesters. For summer term, students may register for up to 9 credits.
- 4. Students who cannot register for courses within the registration periods by themselves are advised to authorize a guardian or a friend to register at the Records Office on their behalf during the registration period.
- 5. Students who fail to register during the registration periods can seek an approval from the Dean of BU International for late registration within the first week of each semester. However, late registration is subject to the availability of courses.

- 6. Probationary students must receive an approval from a counselor at the Counseling Department prior to registration.
- 7. Students who do not want to register in the first or second semester must apply for academic leave or their student status will be terminated.

#### **Adding Courses**

- 1. Adding must be done within the Adding and Dropping period, which is scheduled in the first week of every semester.
- 2. Students who wish to add courses must fill out the Adding/Dropping Form (RO. 021), which is available at the Records Office.
- 3. Students cannot add courses totaling more than 22 credits per semester in first and second semesters, or 9 credits in summer term.

#### **Dropping Courses**

- 1. Dropping courses must be done within the Adding and Dropping period, which is scheduled during the first week of every semester.
- 2. Students who wish to drop courses must fill out the Adding/Dropping Form (RO. 021), which is available at the Records Office.
- 3. After dropping courses, students must still maintain the minimum requirement of 12 credits for first and second semesters. If a student registers for less than 12 credits during first and second semesters, the dropping will be forfeited.
- 4. After dropping is finalized, 40% of tuition and fees will be refunded to a student's account. Dropped courses will not be listed in a student's transcript.

#### **Withdrawing Courses**

- 1. The withdrawal period starts from the third week after the midterm examination until the last Saturday of the semester before the final examination in the first and second semesters.
- 2. The letter symbol "W" will appear on the transcript for withdrawn courses.

- 3. After withdrawal, students must maintain the minimum course load of 12 credits for first and second semesters.
  - 4. Special withdrawal must be approved by the Dean of BU International.

#### **Refund Policy**

- 100% of tuition and fees will be refunded to students who register in a course which is later cancelled by the University.
- 40% of tuition and fees will be refunded to students who drop a course within the Adding and Dropping period, which is scheduled in the first week of every semester.

#### **Time Limitation**

Students must complete their degree programs within eight academic years, but not less than three academic years, from the date of initial enrollment.

#### **Class Attendance Policy**

Students are expected to attend classes regularly and attendance will be considered as part of the participation for grading purposes. In case of illness, students are required to submit a doctor's certificate to lecturers for verification.

#### **Academic Evaluation**

The academic evaluation of students is normally undertaken at the end of each semester, except for first-year students whose assessment will be done at the end of their full second semester. Summer terms are included in semester calculation for first-year students whether concluding or intervening semesters.

Students in good standing are expected to attain a GPA of not less than 1.75.

Probationary students are those who obtain a GPA of less than 1.75 from the total credits attempted.

#### Request for a Comprehensive 100% Final Examination

Students who fail to take the midterm examination are eligible to take a comprehensive 100% final examination for the following reasons:

- 1. Severe sickness that requires urgent medical attention or an admission to hospital services. In such a case, a medical certification is required;
- 2. Accident that causes severe injury or requires the student's presence at the place where the accident occurs in order to solve the problem;
- 3. Severe illness, grave accident, or death of the student's parents or guardians who give financial support to the student;

#### 4. Student's financial catastrophe

Students who are absent due to one of these reasons are eligible to have a comprehensive 100% final examination by reporting the absence for the midterm examination together with credible evidence <u>within 5 days</u> after the absence. However, postponement for the submission of evidence may be acceptable. The Dean of BU International will determine the student's request within 5 working days after the midterm examination.

5. National athletes who have to take a leave to attend a competition, or students who are granted a scholarship to study aboard and have to depart during the midterm examination, must notify the Director of Sports and Students Activities Office or the Dean of BU International for approval by the Vice President for International Affairs for the absence.

Students who miss the final examination are not allowed to have a makeup final examination. Students must instead request a special withdrawal from the Dean of BU International within 5 days after their absence from the final examination.

#### **Failure and Repetition**

Students who fail in General Education and Professional Foundation, courses including Major Requirement courses must repeat the courses until grade "D" or higher is earned. Students who fail in Major Elective and Free Elective courses may repeat the same courses or select other new courses.

Students may also repeat courses previously given "D" or "D+" in order to improve their GPA. Nevertheless, the grades from previous semesters will appear on the transcript. Students are eligible for course repetition after a minimum of 12 credits are earned.

#### **Dismissal**

The following students are subject to dismissal:

- 1. Students with a cumulative grade point average of less than 1.50 assessed at the end of each semester (with the exception of the first semester of the first year)
- 2. Probationary students with a cumulative grade point average of less than 1.75 evaluated at the end of each academic year
- 3. Students with a cumulative grade point average of less than 2.00 calculated at the end of the  $8^{th}$  academic year
  - 4. Students' death
  - 5. Voluntary resignation
  - 6. Expulsion

#### **Academic Dishonesty**

Academic dishonesty includes such practices as cheating on examinations, plagiarism, or committing any act proved to be dishonest. The acts considered as "cheating on the exam" include:

- bringing any notes, written paper or technology which has content related to the content of that course into the examination room;
- passing examination papers to other students, or copying answers from other students' examination papers, or attempting to copy answers from other students' examination papers; or
- taking the examination on behalf of somebody else.

Any student proved dishonest will receive an "F" grade for that course. She/he is also liable to be suspended for one academic year. This period of suspension includes the summer session. In a serious case, the student will be dismissed.

#### **Plagiarism Policy**

#### Guidelines for education about, and management of, plagiarism

- a. Suggested definition of plagiarism
- b. BU International's approach to plagiarism
- c. Levels of plagiarism and action to be taken

#### a. Suggested definition of plagiarism

For the purposes of this policy, plagiarism could be defined as:

"The representation of another person's work, without acknowledgement of the source, as the student's own for the purposes of satisfying formal assessment requirements."

http://www.staffsunion.com/news/article/Plagiarism-know-the-rules/

#### b. BU International's approach to plagiarism

BU International's approach for managing plagiarism is <u>educative</u> rather than punitive.

- students should understand:
  - o what plagiarism is
  - o how to avoid it
  - o what BU International's policy is and the penalties that apply

#### c. Levels of plagiarism and action to be taken

(derived from:

http://www.lc.unsw.edu.au/plagiarism/plagiarism\_STUDENTBOOK.pdf http://www.newcastle.edu.au/policylibrary/000608.html)

Suggested levels of plagiarism and action to be taken are:

#### Level 1

Where the plagiarism is significant (i.e. meets BU International's definition) and a first occurrence and the student is at first or second year level:

#### Response:

- 1. counsel the student and
- 2. require the student to revise the item and resubmit

#### Level 2

Where a second instance of plagiarism occurs or the student is in the third or fourth year:

#### Response:

- 1. issue a verbal warning and
- 2. return the item unmarked to the student for rewriting and resubmitting or
- 3. deduct marks or award no marks for the assignment (with no permission to rewrite the item)

#### Level 3

Where the plagiarism is extensive and the student is in the third or fourth year or a third instance of plagiarism has occurred irrespective of the level of the student:

#### Response:

- 1. return the item unmarked to the student with written explanation of the plagiarism and
- 2. deduct marks or award no marks for the assignment (with no permission to rewrite the item)

#### **Readmission of Students**

Any student who withdraws or leaves before the completion of the course of studies may be readmitted by notifying the Records Office before the opening of the new academic year. Students have to give provide reasons for readmission to the Dean of BU International for approval.

Readmitted students must complete the university's current curriculum. Relevant credits from a previous major are transferable to the same or a new major. Further readjustment to the present curriculum will be considered by the Dean of BU International or the Vice President for International Affairs.

#### **Readmission Requirements**

Former students seeking readmission to Bangkok University International must have good behavior and academic records and contact the university one month before the oncoming academic year. They must not have left the university for a period longer than five years.

#### Transfer of Major/Field of Study

Students who wish to transfer from their current major to a new major within BU International must have completed a minimum of two semesters in their former major.

Approval of a transfer requires a student to submit a request form. Additionally, the Dean's approval is required for a transfer to Computer Graphics and Multimedia major. The student has to make sure that all the procedures have been followed to ensure registration in the next semester. Completed courses in which credits can be transferred must have a course content equivalent to that required in the curriculum of the new school.

#### **Academic Leave**

Students may be eligible to take academic leave for one of the following reasons:

- Severe illness supported by a doctor's letter indicating instant medical care is required;
- Participation in the university exchange programs or receiving overseas scholarships;
- Failure to register in a particular semester within the registration period; or
- A family or personal crisis.

Students who want to take academic leave must file an academic leave request along with the required document at the Records Office within the scheduled period in each semester. For more information, check with the Academic Calendar for BU International at http://recordsoffice.bu.ac.th/.

#### Graduation

All students eligible to apply for graduation must maintain a minimum GPA of 2.00 within eight years after the enrollment. Once they complete all academic requirements, students must apply to the Records Office for graduation, and make a formal request for degree conferment.

#### **Degree Pursuit**

Students who are qualified for a diploma can earn a bachelor's degree by repeating the same courses and obtaining a grade of "C". Alternatively they may register in other courses with prior approval of the Dean of the particular school. They must earn a GPA of not less than 2.00 within eight years after their enrollment.

Students who have completed the program and earned a GPA of between 1.50 - 1.99 can only apply for a certificate of course completion.

#### **Requirements for Honors**

#### - First Class Honors

Students who fulfill all the requirements for graduation within eight academic semesters, and have obtained a GPA of 3.50 or above, will be awarded First Class Honors. Those with the grade of D, D+, F, U or if they repeat a course for any reason will not be eligible for the First Class Honors. Transferred students are also not eligible for First Class Honors.

#### - Second Class Honors

Students who complete all the requirements for graduation within eight academic semesters, and obtain a GPA of 3.25 or above, will be awarded Second Class Honors. Those with the grade of F, U or if they repeat a course for any reason are not eligible for Second Class Honors.

Transfer students, students studying for a second degree, continuing program students, and students who concurrently enroll at other universities are not eligible for honors.

#### **Code of Conduct**

Students must adhere to the following University Code of Conduct:

- 1. Students must abide by the university rules and regulations, and official announcements made by university officers or lecturers.
- 2. Students must dress in the school uniform when attending class, using university's facilities, and taking examinations, and they must carry their student ID card at all times and must be ready to show it when asked.
  - 3. Students must treat all lecturers and university officers with respect.
  - 4. Students must not gamble or be involved in any gambling activities.
  - 5. Students must not carry weapons or dangerous items of any kind.
- 6. Students must not bring or drink any alcoholic beverage on university premises.
  - 7. Students must not bring or use any illegal drug on campus.

- 8. Students must not commit any crime or be with a person or persons who have committed crime which could bring the university into disrepute.
- 9. Students must not be infected with deadly contagious diseases or diseases that are socially unacceptable. In case of suspected infection, the university's executives, or the Director of Student Services and Activities or Student Advisors, can require a thorough medical examination.
- 10. Students must not be present in a place that is recognized as morally inappropriate.
- 11. Students must not be involved in any activities considered violent, including bullying, intimidation, taunting, verbal abuse or the use of threat of violence towards any person.
- 12. Students must behave in a socially acceptable manner in public, and must not act in a way that is considered sexually offensive or which is offensive to those with learning and/or physical disabilities.
- 13. Students are required to seek approval from the university before they stage a performance of any kind.
- 14. Students are required to seek approval from the university before they hold a large gathering on campus.
- 15. Students are required to seek approval from the university before they publish any materials.

Students who are found to have violated the code of conduct in any way are subject to the following penalties:

- 1. Reprimand or a notification to parents or guardians;
- 2. Probation;
- 3. Deduction of grade;
- 4. Suspension;
- 5. Exclusion from final examination;
- 6. Withholding of degree; or
- 7. Dismissal.

## Curriculum

**Computer Graphics and Multimedia Major** 

# Degree Plan Bangkok University International Computer Graphics and Multimedia Major

#### **Total Number of Credits**

General Education	33 credits
Professional Education	87 credits

Core Courses 39 credits
Major Requirements 21 credits
Major Electives 27 credits

Free Electives 6 credits

Total 126 credits

#### **Prerequisite**

There are 2 kinds of prerequisite courses:

- a. A student has enrolled in that prerequisite course and passed it with a grade of at least D; or
- b. A student has enrolled in that course and obtained at least a grade of "F" ("W" is unacceptable.)

Consult your degree plan regarding prerequisite courses. Having registered in a course without fulfilling the prerequisite requirement first will cause a registration cancellation.

## List of Courses for Bachelor of Technology Program in Computer Graphics and Multimedia

#### 1. General Education: 33 credits

A minimum of 33 credit hours are required. Students must enroll in the ILB100 Study Skills course\*, as well as other courses in the areas of Humanities and Language, Social Sciences, Mathematics and Science, and Physical Education and Recreation in order to fulfill the requirement.

Code	Course	Credits	Credits Earned	Grade	Prerequisite
Humanit	ies and Language		2011100		
(14 Cred					
IEN103	Critical Reading	3			
IEN104	College Writing	3			
IEN105	Communicative English	3			
ILB100	Study Skills* (Required)	1			
ILB108	Critical and Creative Thinking	3			
ILB113	Art Appreciation	1			
Social Sc	iences				
(9 Credit					
ILB107	Ethics	3			
ILB110	Intercultural Studies	3			
ILB114	Global Citizenship	3			
Mathema	atics and Science				
(9 Credit					
IIT202	Introduction to Technology and Innovation	3			
ISC202	Man and Ecosystem	3			
IMA101	Fundamental Mathematics	3			
Physical	<b>Education and Recrea</b>	tion			
(1 Credit					
IPE101	Rhythmic Activities	1			
IPE102	Ballroom Dance	1			
IPE103	Volleyball	1			

Code	Course	Credits	Credits Earned	Grade	Prerequisite
		_	Larneu		
IPE104	Basketball	1			
IPE105	Badminton	1			
IPE106	Table Tennis	1			
IPE107	Games Activities	1			
IPE108	Tennis	1			
IPE109	Golf	1			
IPE110	Thai Boxing	1			
IPE111	Sepak Takraw and	1			
	Takraw				
IPE112	Thai Classical Dance	1			
IPE115	Camping and	1			
	Outdoor Activities				
IPE116	Yoga	1			
IPE115	Camping and	1			
	Outdoor Activities				
	Total		33	credits	·

<sup>\*</sup> ILB100 Study Skills: First-year BU International students are required to pass the ILB100 Study Skills course. Those students who do not perform satisfactorily and receive a failing grade will not be eligible to enroll for their second academic year.

#### 2. Professional Education: 87 credits

#### 2.1 Core Courses: 39 credits

Code	Course	Credits	Credits	Grade	Prerequisite
			Earned		
ICM113	Foundation Design	3			
ICM114	Drawing for Concept	3			
ICM115	Color for Media	3			
ICM123	Composition for Media	3			
ICM124	Digital Media I	3			
ICM125	Digital Photography I	3			
ICM215	Typography	3			
ICM217	Digital Media II	3			ICM124
ICM218	3 Dimension I	3			
ICM225	3 Dimension II	3			ICM218
ICM226	Motion Graphics	3			ICM124
ICM227	Video I	3			
IBA111	Introduction to Business and Entrepreneurship	3			
	Total		39	credits	

## 2.2 Major Requirements: 21 credits

Code	Course	Credits	Credits	Grade	Prerequisite
			Earned		
ICM228	Media	3			
	Communication				
ICM313	Narrative for Media	3			ICM227
ICM314	Video II	3			ICM227
ICM321	Ethics, Law, and	3			
	Professionalism				
ICM325	Interface Design	3			
ICM326	Design for	3			ICM217
	Advertising				
ICM421	Senior Project	3			Minimum of
					4 Major
					Requirement
					courses
	Total		21	credits	

## 2.3 Major Electives: 27 credits

Code	Course	Credits	Credits Earned	Grade	Prerequisite
ICM324	Character Design	3			ICM225
ICM333	Digital Photography II	3			ICM125
ICM334	Ambient Audio for Narrative	3			
ICM335	Web Architecture	3			
ICM336	Script and Storyboard	3			
ICM343	Compositing	3			ICM225
ICM344	Montage	3			ICM226
ICM345	Effects for Live Action	3			ICM 225
ICM351	Package Design	3			ICM217
ICM354	Art Direction	3			
ICM355	Game Engine	3			ICM225
ICM356	Pre Composition	3			ICM225
-	Techniques				
ICM357	Advanced Editing	3			ICM314
ICM364	Illustration	3			
ICM412	Special Topics in	3			ICM217,
	Media Lab				ICM218
ICM433	Cinematography	3			ICM314

Code	Course	Credits	Credits	Grade	Prerequisite
			Earned		
ICM444	e-Commerce Design	3			
ICM451	Independent Study	3			
ICM452	Internship	3			Minimum of
					2 Major
					Requirement
					courses
ICM471	Cooperative	6			ICO301
	Education				
ICO301	Pre-Cooperative	3			
	Education				
	Total		27	credits	

<sup>\*\*</sup> Remark: ICO301 and ICM471 are major elective courses for students in Cooperative Education track <u>ONLY</u>. For regular track students, ICO301 is recorded as a free elective course. ICM471 is not available for Regular track students.

#### 3. Free Electives: 6 credits

All other courses offered by Bangkok University International or approved by BU International Policy Committee.

#### Program of Study Bangkok University International Computer Graphics and Multimedia Major

#### First Year

#### **First Semester**

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ILB107	Ethics	3	3	-0	-6
ILB108	Critical and Creative	3	3	-0	-6
	Thinking				
IEN105	Communicative English	3	2	-2	-6
ICM113	Foundation Design	3	2	-2	-6
ICM114	Drawing for Concept	3	2	-2	-6
ICM115	Color for Media	3	2	-2	-6
		18	14	-8	-36

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ILB100	Study Skills	1	2	-0	-4
ILB113	Art Appreciation	1	2	-0	-4
IPExxx	Physical Education	1	0	-2	-2
IEN103	Critical Reading	3	2	-2	-6
IMA101	Fundamental Mathematics	3	2	-2	-6
ICM123	Composition for Media	3	2	-2	-6
ICM124	Digital Media I	3	2	-2	-6
ICM125	Digital Photography I	3	2	-2	-6
		18	14	-12	-40

## **Second Year**

#### **First Semester**

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ILB110	Intercultural Studies	3	3	-0	-6
ILB114	Global Citizenship	3	3	-0	-6
IEN104	College Writing	3	2	-2	-6
IBA111	Introduction to Business	3	3	-0	-6
	and Entrepreneurship				
ICM215	Typography	3	2	-2	-6
ICM217	Digital Media II	3	2	-2	-6
ICM218	3 Dimension I	3	2	-2	-6
		21	-17	-8	-42

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
IIT202	Introduction to Technology and Innovation	3	2	-2	-6
ISC202	Man and Ecosystem	3	3	-0	-6
ICM225	3 Dimension II	3	2	-2	-6
ICM226	Motion Graphics	3	2	-2	-6
ICM227	Video I	3	2	-2	-6
ICM228	Media Communication	3	2	-2	-6
		18	13	-10	-36

## Third Year

#### **First Semester**

Course Number	Course Title	Credits	Lect.	-Lab.	-Intern.
ICM313	Narrative for Media	3	2	-2	-6
ICM314	Video II	3	2	-2	-6
ICMxxx	Major Elective 1	3	2	-2	-6
ICMxxx	Major Elective 2	3	2	-2	-6
ICMxxx	Major Elective 3	3	2	-2	-6
		15	10	-10	-30

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ICM325	Interface Design	3	2	-2	-6
ICM326	Design for Advertising	3	2	-2	-6
ICMxxx	Major Elective 4	3	2	-2	-6
ICMxxx	Major Elective 5	3	2	-2	-6
		12	8	-8	-24

## Fourth Year

#### **First Semester**

Course Number	Course Title	Credits	Lect.	-Lab.	-Intern.
1 (0222200 0 2	Ethics, Law, and	3	2	-2	-6
ICMxxx	Professionalism  Major Elective 6	3	2	-2	-6
ICMxxx	Major Elective 7	3	2	-2	-6
ICMxxx	Major Elective 8	3	2	-2	-6
		12	8	-8	-24

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ICM421	Senior Project	3	2	-2	-6
ICMxxx	Major Elective 9	3	2	-2	-6
	Free Elective 1	3	3	-0	-6
	Free Elective 2	3	3	-0	-6
		12	10	-4	-24

#### Program of Study Bangkok University International Computer Graphics and Multimedia Major

#### First Year

#### **First Semester**

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ILB107	Ethics	3	3	-0	-6
ILB108	Critical and Creative	3	3	-0	-6
	Thinking				
IEN105	Communicative English	3	2	-2	-6
ICM113	Foundation Design	3	2	-2	-6
ICM114	Drawing for Concept	3	2	-2	-6
ICM115	Color for Media	3	2	-2	-6
		18	14	-8	-36

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ILB100	Study Skills	1	2	-0	-4
ILB113	Art Appreciation	1	2	-0	-4
IPExxx	Physical Education	1	0	-2	-2
IEN103	Critical Reading	3	2	-2	-6
IMA101	Fundamental Mathematics	3	2	-2	-6
ICM123	Composition for Media	3	2	-2	-6
ICM124	Digital Media I	3	2	-2	-6
ICM125	Digital Photography I	3	2	-2	-6
		18	14	-12	-40

#### **Second Year**

#### **First Semester**

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ILB110	Intercultural Studies	3	3	-0	-6
ILB114	Global Citizenship	3	3	-0	-6
IEN104	College Writing	3	2	-2	-6
IBA111	Introduction to Business	3	3	-0	-6
	and Entrepreneurship				
ICM215	Typography	3	2	-2	-6
ICM217	Digital Media II	3	2	-2	-6
ICM218	3 Dimension I	3	2	-2	-6
		21	-17	-8	-42

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
IIT202	Introduction to Technology and Innovation	3	2	-2	-6
ISC202	Man and Ecosystem	3	3	-0	-6
ICM225	3 Dimension II	3	2	-2	-6
ICM226	Motion Graphics	3	2	-2	-6
ICM227	Video I	3	2	-2	-6
ICM228	Media Communication	3	2	-2	-6
		18	13	-10	-36

## Third Year

#### **First Semester**

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ICM313	Narrative for Media	3	2	-2	-6
ICM314	Video II	3	2	-2	-6
ICMxxx	Major Elective 1	3	2	-2	-6
ICMxxx	Major Elective 2	3	2	-2	-6
ICO301	Pre-Cooperative Education	3	3	-0	-6
		15	11	-8	-30

Course Number	Course Title	Credits	Lect.	-Lab.	-Intern.
ICM 471	Cooperative Education	6	0	-40	-0
		6	0	-40	-0

#### **Fourth Year**

#### **First Semester**

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ICM321	Ethics, Law, and	3	2	-2	-6
	Professionalism				
ICMxxx	Major Elective 3	3	2	-2	-6
ICMxxx	Major Elective 4	3	2	-2	-6
ICMxxx	Major Elective 5	3	2	-2	-6
ICMxxx	Major Elective 6	3	2	-2	-6
		15	10	-10	-30

Course	Course Title	Credits	Lect.	-Lab.	-Intern.
Number					
ICM421	Senior Project	3	2	-2	-6
ICM325	Interface Design	3	2	-2	-6
ICM326	Design for Advertising	3	2	-2	-6
	Free Elective 1	3	3	-0	-6
	Free Elective 2	3	3	-0	-6
		15	12	-4	-24

## **Student's Academic Record**

Year	Semester	GPA	CUM. GPA.	Remarks
	First Semester			
1	Second Semester			
	Summer Term			
	First Semester			
2	Second Semester			
	Summer Term			
	First Semester			
3	Second Semester			
	Summer Term			
	First Semester			
4	Second Semester			
	Summer Term			
	First Semester			
5	Second Semester			
	Summer Term			
	First Semester			
6	Second Semester			
	Summer Term			
	First Semester			
7	Second Semester			
	Summer Term			
	First Semester			
8	Second Semester			
	Summer Term			