

☑ Bachelor's Degree

☐ Master's Degree

# **Course Specification**

Course Code: IBD2303

Course Title: Introduction to Graphic Design

**Credits:** 3(2-2-5)

**Programs:** Digital International Business

**Semester: 3 Academic Year: 2021** 

College of Hospitality Industry Management Suan Sunandha Rajabhat University (CHM, SSRU)

# **Section 1 - General Information**

1.	Course code and course title								
	Course code: IBD2303								
	Course title (English): Introduction to Graphic Design								
	ชื่อวิชา (ภาษาไทย): การออกแบบกราฟิกเบื้องต้น								
2.	Credits								
	3(2-2-5)								
3.	Curriculum and course category								
	Curriculums: B.B.A. (Digital International Business)								
	Course Category:								
	☐ General Education ☐ Required Course								
	☐ Elective Course ☐ Others:								
4.	Lecturer								
	Lecturer responsible for this course: Dr.Pongrapee Kaewsaiha								
	Instructional course lecturer: Dr.Pongrapee Kaewsaiha								
5.	Contact								
	Room Number: 401 Tel.: 081-446-4238 Email: pongrapee.ka@ssru.ac.th								
6.	Semester/Academic year								
	Semester: 3 Academic Year: 2021								
	Number of enrolled students: 5								
7.	Pre-requisite course								
	None								
8.	Co-requisite course								
	None								
9.	Learning center								

Room 409, CHM Building, SSRU Nakhon-Pathom Campus

## 10. Last date for preparing and revising this course

None

## Section 2 - Aims and Objectives

#### 1. Course aims

At the end of this course students will reach the desired learning outcomes based on five domains, as mentioned in the curriculum specification (TQF2), as follows:

#### 1.1 Morals and ethics

- 1.1.1 Learning outcomes to be developed
  - 1) The ability to project responsibility and morality in class and assigned tasks,
  - 2) The ability to comply with rules, regulations, moral and societal standards,
- 3) The awareness of ethics in digital international business decisions and actions.
- 1.1.2 Teaching strategies
  - 1) Utilize assignments and projects to assess students' responsibility and morality,
  - 2) Provide examples of digital international business integrity in classroom,
  - 3) Provide case studies that emphasize business ethics, digital ethics and privacy.
- 1.1.3 Assessment & evaluation strategies
  - 1) Use attendance and participation as means of evaluation,
  - 2) Use assignments to assess students' responsibility,
- 3) Evaluate students regarding moral misconduct.

#### 1.2 Knowledge

- 1.2.1 Learning outcomes to be developed
  - 1) Have knowledge in business theories and concepts,
- 2) Analyze and solve real business practical problems and issues in digital era,
- 3) Apply business knowledge integrated with other disciplines.
- 1.2.2 Teaching strategies
  - 1) Use problem-based learning,
  - 2) Use cooperative learning techniques,
  - 3) Invite guest speakers or organize a field trip.
- 1.2.3 Assessment & evaluation strategies
  - 1) Pop-quiz, midterm, and final examination,
  - 2) Term Project,
  - 3) Class assignments.

#### 1.3 Cognitive skills

- 1.3.1 Learning outcomes to be developed
  - 1) The ability to gather, research, and summarize information and knowledge,
  - 2) Self-studying and sharing information with others,
  - 3) The ability to find appropriated solutions for real business issues.
- 1.3.2 Teaching strategies
  - 1) Assign group or individual projects,
  - 2) Assign group discussion or seminar,
- 3) Provide problem-based learning tasks.
- 1.3.3 Assessment & evaluation strategies
  - 1) Evaluate presentation and/or report projects,
  - 2) Evaluate in class activities using personal involvement rubrics.

#### 1.4 Interpersonal skills and responsibility

- 1.4.1 Learning outcomes to be developed
  - 1) The ability to learn for themselves and help group member to learn,
  - 2) The ability to use appropriated method for interpersonal communication and discussion,
- 3) The ability to create business ideas and to have leadership skill.
- 1.4.2 Teaching strategies
  - 1) Implement student center learning method and problem-based learning,
  - 2) Engage students in collaborative activities,
  - 3) Use cooperative learning techniques.
- 1.4.3 Assessment & evaluation strategies
  - 1) Assess students' participation in teamwork,
- 2) Observe students' interpersonal communication and discussion,
- 3) Evaluate students' business creativities and innovativeness from presentation or assignments.

#### 1.5 Numerical analysis, communication, and information technology skills

- 1.5.1 Learning outcomes to be developed
  - 1) The ability to use basic ICT skills and apply them to daily life,
  - 2) The ability to use statistics data to solve business problems,
  - 3) The ability to use data analytics to analyze business issues.

#### 1.5.2 Teaching strategies

- 1) Assign activities that allow students to implement their ICT skills,
- 2) Encourage students to use data analytics or statistics in assignments or projects conduction.

#### 1.5.3 Assessment & evaluation strategies

- 1) Evaluate ability to use ICT skills from students' assignments,
- 2) Evaluate ability to use statistic data implemented in assignments or projects,
- 3) Evaluate ability to use data analytics software and/or application in their work and studies.

## 2. Objectives for developing/revising course (Content/Learning Process/Assessment/ etc.)

According to TQF (Thailand Quality Framework: H.Ed.) for General Education courses, undergraduate students should have opportunity to master learning in nature of person, think logically, good communication, realize morals and ethics, realize Thai cultural value and global cultural value. Finally, students can apply knowledge in daily life for quality of life.

## **Section 3 - Characteristics and Operations**

### 1. Course description

#### (English)

History and background of graphic design, thinking process, and principles of digital media communication design based on customer needs and social ethics, uses of basic graphic design programs, application of graphic design, and graphic design presentation.

#### (Thai)

ประวัติและภูมิหลังของการออกแบบกราฟิก กระบวนการคิดและหลักการออกแบบการสื่อสารสื่อดิจิทัลตามความต้องการ ของลูกค้าและจริยธรรมทางสังคม การใช้โปรแกรมการออกแบบกราฟิกขั้นพื้นฐาน การประยุกต์ใช้การออกแบบกราฟิกและการ นำเสนอการออกแบบกราฟิก

## 2. Time length per semester (Lecture/Practice/Self-study hours)

Lecture Practice/ Field Work/Internship  2 sessions/week	Self-Study	Remedial Class		
2	sessions/week	5 hours	-	

## 3. Individual consulting and guidance

### Self-consulting at the lecturer's office:

Room Number 401, CHM Building, Nakhon-Pathom Campus

Mon., 9 AM – 4 PM

#### Consulting via office telephone/mobile phone:

081-446-4238

#### **Consulting via email:**

pongrapee.ka@ssru.ac.th

#### Consulting via social media platform (Facebook/Twitter/Line):

Line Group

#### **Consulting via LMS:**

Moodle LMS

## Section 4 - Developing Students' Learning Outcomes

Expected students' learning outcomes are categorized into five domains, developed from curriculum specification (TQF2), as follows:

#### 1. Morals and ethics

### 1.1 Learning outcomes to be developed

- 1) The ability to project responsibility and morality in class and assigned tasks,
- o 2) The ability to comply with rules, regulations, moral and societal standards,
- o 3) The awareness of ethics in digital international business decisions and actions.

## 1.2 Teaching strategies

- 1) Utilize assignments and projects to assess students' responsibility and morality,
- 2) Provide examples of digital international business integrity in classroom,
- 3) Provide case studies that emphasize business ethics, digital ethics and privacy.

#### 1.3 Assessment & evaluation strategies

- 1) Use attendance and participation as means of evaluation,
- 2) Use assignments to assess students' responsibility,
- 3) Evaluate students regarding moral misconduct.

### 2. Knowledge

#### 2.1 Learning outcomes to be developed

- 1) Have knowledge in business theories and concepts,
- O 2) Analyze and solve real business practical problems and issues in digital era,
- o 3) Apply business knowledge integrated with other disciplines.

#### 2.2 Teaching strategies

- 1) Use problem-based learning,
- 2) Use cooperative learning techniques,
- 3) Invite guest speakers or organize a field trip.

#### 2.3 Assessment & evaluation strategies

- 1) Pop-quiz, midterm, and final examination,
- 2) Term Project,
- 3) Class assignments.

## 3. Cognitive skills

#### 3.1 Learning outcomes to be developed

- o 1) The ability to gather, research, and summarize information and knowledge,
- o 2) Self-studying and sharing information with others,
- 3) The ability to find appropriated solutions for real business issues.

#### 3.2 Teaching strategies

- 1) Assign group or individual projects,
- 2) Assign group discussion or seminar,
- 3) Provide problem-based learning tasks.

#### 3.3 Assessment & evaluation strategies

- 1) Evaluate presentation and/or report projects,
- 2) Evaluate in class activities using personal involvement rubrics.

## 4. Interpersonal skills and responsibilities

#### 4.1 Learning outcomes to be developed

- o 1) The ability to learn for themselves and help group member to learn,
- 2) The ability to use appropriated method for interpersonal communication and discussion,
- o 3) The ability to create business ideas and to have leadership skill.

## 4.2 Teaching strategies

- 1) Implement student center learning method and problem-based learning,
- 2) Engage students in collaborative activities,
- 3) Use cooperative learning techniques.

#### 4.3 Assessment & evaluation strategies

- 1) Assess students' participation in teamwork,
- 2) Observe students' interpersonal communication and discussion,
- Evaluate students' business creativities and innovativeness from presentation or assignments.

## 5. Numerical analysis, communication, and information technology skills

#### 5.1 Learning outcomes to be developed

- 1) The ability to use basic ICT skills and apply them to daily life,
- o 2) The ability to use statistics data to solve business problems,
- o 3) The ability to use data analytics to analyze business issues.

#### **5.2** Teaching strategies

- 1) Assign activities that allow students to implement their ICT skills,
- 2) Encourage students to use data analytics or statistics in assignments or projects conduction.

### 5.3 Assessment & evaluation strategies

- 1) Evaluate ability to use ICT skills from students' assignments,
- 2) Evaluate ability to use statistic data implemented in assignments or projects,
- 3) Evaluate ability to use data analytics software and/or application in their work and studies.

**Remark:** The symbol ● means "major responsibility."

The symbol ○ means "minor responsibility."

No symbol means "no responsibility."

## **Section 5 - Lesson Plan and Assessment**

## 1. Lesson plan

Session	Topic/Outline	Hours	Learning Activities	Lecturer				
1	Course introduction History of graphic design	3	<ol> <li>Introduce students to the course. Make an agreement on assessment and evaluation.         Introduce the LMS and solve any technical problem if necessary.     </li> <li>Learn history of graphic design.</li> <li>Complete an online quiz.</li> </ol>	Dr. Pongrapee				
2-4	Color theory - Color systems - Colors palette - Color selection	9	<ol> <li>Learn different types of analog and digital media and their usage.</li> <li>Learn different color systems and font faces and their effects on user experience</li> <li>Complete an online quiz.</li> </ol>					
5	Color practice	3	<ol> <li>Attend a computer workshop.</li> <li>Submit assignments.</li> </ol>	Dr. Pongrapee				
6-7	Raster & vector graphics	6	<ol> <li>Learn different usage of raster and vector graphics.</li> <li>Complete an online quiz.</li> </ol>	Dr. Pongrapee				
8	Fonts	3	<ol> <li>Learn different font faces and their usage.</li> <li>Complete an online quiz.</li> </ol>	Dr. Pongrapee				
9	Mid-term examination	3						

Session	Topic/Outline	Hours	Learning Activities	Lecturer
10	Logo design	3	<ol> <li>Learn different types of logos and their usage.</li> <li>Complete an online quiz.</li> </ol>	Dr. Pongrapee
11	Media container	3	<ol> <li>Learn different types of media containers and their usage.</li> <li>Complete an online quiz.</li> </ol>	Dr. Pongrapee
12	Working with vector graphics	3	<ol> <li>Attend a computer workshop.</li> <li>Submit assignments.</li> </ol>	Dr. Pongrapee
13	Design ethics	3	<ol> <li>Learn ethical issues related to graphic design, such as copyright and privacy.</li> <li>Discuss on related issues.</li> <li>Complete an online quiz.</li> </ol>	Dr. Pongrapee
14-15	Make-up class	6		
17	Final Examination	3		

**Note:** Lesson plan might be affected by the COVID-19 pandemic.

## 2. Learning assessment plan

<b>Learning Outcomes</b>	Assessment Activities	Schedule (Week)	Proportion for Assessment (%)			
1.1, 1.2, 1.3	1) Attendance record					
	2) Classroom observation (on-site)	All	10			
	3) System log (online/on-demand)					
2.1, 2.2, 2.3	1) Quiz	All	20			
	2) Examination	9, 17	20, 30			
3.1, 3.2, 3.3						
4.1, 4.2, 4.3	Individual Assessment	5, 12	20			
5.1, 5.2, 5.3						

## **Section 6 - Learning and Teaching Resources**

#### 1. Textbook and main documents

- Course materials provided by the lecturer

## 2. Important documents for extra study

- Online lesson provided by the teacher
- Video presentations from YouTube

## 3. Suggested information (Printing Materials/Website/CD/Others)

Information retrieved from search engines (e.g., Google) and online videos

## **Section 7 - Course Evaluation and Revising**

## 1. Strategies for course evaluation by students

- 1) Conduct a survey to collect information from students. The topics include:
  - Course aims and objectives
  - Course materials
  - Learning methods and assessment
  - Advisory method
- 2) Observe students' behavior in the classroom.
- 3) Interview students.

### 2. Strategies for course evaluation by the lecturer

The lecturer observes the class and collects immediate feedback from students.

## 3. Teaching revision

The lecturer revises teaching and learning process based on the results from the questionnaire results.

#### 4. Feedback for achievement standards

CHM administrator committees monitor the assessment process and grading.

## 5. Methodology and planning for course review and improvement

- 1) Revise and develop course structure and process every three years.
- 2) Assign different lecturers to teach this course to enhance students' vision.

## **Curriculum Mapping Illustrating the Distribution of Program Standard Learning Outcomes to Course Level**

		1						4.			5. Numerical Analysis,				
	1. Marala and		2. Knowledge		3. Cognitive Skills		Interpersonal Skills and		onal	Communication and					
Courses		Morals and							Information Technology						
	Ethics						Responsibility		Skills						
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
IBD2303 Introduction to Graphic Design	•	0	0	•	0	0	0	0	•	0	•	0	•	0	0

**Remark:** Symbol • means "major responsibility"

Symbol o means "minor responsibility"

No symbol means "no responsibility"

Expected learning outcomes are combined for multiple-group instruction.