

## Universitas Negeri Surabaya Faculty of Engineering, Jndergraduate Study Program, Fashion Design Education

Document Code

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			SE	MES	STE	R LE	ARN	INC	S PI	LAI	V					
Courses	i		CODE			Course F	amily		Cred	dit We	ight		SEME	STER	Compilati Date	on
Applied	Com	puters	8321202	2051					T=2	P=0	ECTS=	3.18	2	2	July 17, 20	)24
AUTHORIZATION		SP Deve	SP Developer				Course Cluster Coordinator				Study Program Coordinator					
													Iman		n Tri Rahay , M.Pd.	u,
Learning model	9	Project Based	roject Based Learning													
Progran Learnin		PLO study program that is charged to the course														
Outcom (PLO)		Program Objectives (PO)														
(1 20)		PLO-PO Matrix														
			D.O.													
			P.0													
		PO Matrix at the end of each learning stage (Sub-PO)														
			P.O					1	Weel	k				-		
			1	2	3 4	1 5	ô 7	8	9	10	11	12	13	14	15 16	
Short Course Descrip		Conduct studie photography pr Upload all assi branding conc kebaya/bridal fa into a portfolio	ojects using of topics of the contract of the	ligital ca ELEGR <i>i</i> s cards	ameras. AM med /receipt	Design n dia. Applic ts and st	nagazin ation o amps,	e cove f Core broch	ers an elDRA\ ure d	id fast W in t design,	nion mo the fash , packa	odboa ion s ging	ards wit ector su design,	h Adok uch as , techr	ne Photosh creating lo nical drawi	op. ogo ing,
Referen	ces	Main :														
		<ol> <li>Wibawa, Setya Chendra. 2016. Hand Out, CorelDRAW, dan Photoshop Ronald. 2004. CorelDRAW Graphics Suite 11. Jakarta: Elex Media Komputindo. Team. Version:3.0. User Manual: Textile &amp; Fashion Design System. Germany: Richpeace Technology Limited. Yunardi, Eppy. 2003. Trik Membuat Berbagai Efek dengan Photoshop 7.0. Surabaya: Indah.</li> </ol>														
		Supporters:														
Support lecturer		Imami Arum Tri Dr. Yeni Anistya Heru Arizal, S.F	asari, Ś.Pd., M	.Kom.												
Week- e	Final abilities of each learning stage			Evaluation				Help Learning, Learning methods, Student Assignments, [Estimated time]				Lear mate [ Refere	rials	Assessmen Weight (%)		
	(Sub	D-PO)	O) Indicator		riteria &			ine ( Online ( online ) ine )		]						
(1)		(2)	(3)		(4)		(!	5)		(	(6)		(7	<b>7</b> )	(8)	

1	Describe GBRP and the meaning of vector bitmaps	Describe GBRP 2. Explain the meaning of bitmap and vector		Lecture method Direct teaching 2 X 50		0%
2	Basics of taking bitmap images with a digital camera	Basics of operating a digital camera to obtain digital images		Direct teaching 3 X 50		0%
3	Taking bitmap images with a digital camera	1. Operate a scanner to obtain a digital image. 2. Operate a digital photo to obtain a digital image.		Direct Teaching Lectures 3 X 50		0%
4	Get to know and get started with Adobe Photoshop	1. Open Adobe Photoshop 2. Get to know the Adobe Photoshop menus 3. Get to know the Adobe Photoshop toolbox 4. Open the image file 5. Manipulate the image 6. Save the manipulated file 7. Exit Adobe Photoshop	Criteria: Full marks are obtained if you do all the questions correctly	Lecture Direct teaching discussion 3 X 50		0%
5	Applying the use of selection and history layers as well as layer effects for image editing	1. Copy the layer 2. Delete the layer 3. Create a new layer 4. Set the layer image on the work area 5. Apply marquee lasso and path selection 6. Apply layer effects (bevel and emboss outer glow and inner glow)	Criteria: Full marks are obtained if you do all the questions correctly	Lecture Direct teaching discussion 3 X 50		0%
6	Get to know CorelDRAW	1. Open CorelDRAW 2. Get to know the CorelDRAW menus 3. Get to know the CorelDRAW toolbar 4. Process the printed page 5. Save the worksheet 6. Open the worksheet 7. Create a new worksheet 8. Exit CorelDRAW	Criteria: Completeness of the report prepared and the neatness and smoothness of the presentation and providing answers/responses	Lecture Direct teaching discussion 3 X 50		0%
7	USS I (doing practical photoshop questions)			2 X 50		0%

8	Draw and process basic objects with CorelDRAW	1. Start drawing the object 2. Set the size of the object 3. Select the object 4. Transform the object 5. Manipulate the object 7. Apply the Shape Tool to the object	Lecture Direct teaching discussion 3 X 50		0%
9	Draw and process graphic objects with CorelDRAW	1. Work with the Outline Tool 2. Work with the Fill Tool 3. Give special effects to objects	Lecture Direct teaching discussion 3 X 50		0%
10	Combining graphic objects with text with CoreIDRAW	1. Create paragraph text 2. Create artistic text 3. Combine text with graphic objects 4. Create an example of packaging design	Lecture Direct teaching discussion 3 X 50		0%
11	Combines bitmap and vector objects	1. Modify the shape tool 2. Make an example of a technical drawing	Lecture Direct teaching discussion 3 X 50		0%
12	Application of fashion design 1	Modifying bezier into a textile design form	Lecture Direct teaching discussion 3 X 50		0%
13	Application of fashion design 2	Modifying the bezier into a parang and kawung batik motif design	Lecture Direct teaching discussion 3 X 50		0%
14	Application of fashion design 3	Modifying bezier into a form of bridal and futuristic kebaya fashion design	Lecture Direct teaching discussion 3 X 50		0%
15	Make modifications to the Website	1. Create an email 2. Create a blog 3. Edit the blog	Lecture Direct teaching discussion 3 X 50		0%
16	Final assignment evaluation	Portfolio Creation	lecture Direct teaching discussion 3 X 50		0%

Evaluation Percentage Recap: Project Based Learning

No	Evaluation	Percentage	-
		0%	

- Learning Outcomes of Study Program Graduates (PLO Study Program) are the abilities possessed by each Study Program graduate which are the internalization of attitudes, mastery of knowledge and skills according to the level of their study program obtained through the learning process.
- 2. The PLO imposed on courses are several learning outcomes of study program graduates (CPL-Study Program) which are used for the formation/development of a course consisting of aspects of attitude, general skills, special skills and knowledge.
- 3. **Program Objectives (PO)** are abilities that are specifically described from the PLO assigned to a course, and are specific to the study material or learning materials for that course.
- 4. **Subject Sub-PO (Sub-PO)** is a capability that is specifically described from the PO that can be measured or observed and is the final ability that is planned at each learning stage, and is specific to the learning material of the course.
- Indicators for assessing abilities in the process and student learning outcomes are specific and measurable statements that identify the abilities or performance of student learning outcomes accompanied by evidence.
- 6. Assessment Criteria are benchmarks used as a measure or measure of learning achievement in assessments based on predetermined indicators. Assessment criteria are guidelines for assessors so that assessments are consistent and unbiased. Criteria can be quantitative or qualitative.
- 7. Forms of assessment: test and non-test.
- 8. Forms of learning: Lecture, Response, Tutorial, Seminar or equivalent, Practicum, Studio Practice, Workshop Practice, Field Practice, Research, Community Service and/or other equivalent forms of learning.
- Learning Methods: Small Group Discussion, Role-Play & Simulation, Discovery Learning, Self-Directed Learning, Cooperative Learning, Collaborative Learning, Contextual Learning, Project Based Learning, and other equivalent methods.
- 10. Learning materials are details or descriptions of study materials which can be presented in the form of several main points and sub-topics.
- 11. The assessment weight is the percentage of assessment of each sub-PO achievement whose size is proportional to the level of difficulty of achieving that sub-PO, and the total is 100%.
- 12. TM=Face to face, PT=Structured assignments, BM=Independent study.