

MODULE HANDBOOK

Module Name	Basic Multimedia													
Module level, if applicable	Undergraduate													
Code, if applicable	02143141002													
Subtitle, if applicable	-													
Courses, if applicable	-													
Semester(s) in which the module is taught	1													
Person responsible for the module	Febri Liantoni, S.ST., M.Kom (febri.liantoni@gmail.com)													
Lecturer	Febri Liantoni, S.ST., M.Kom													
Language	Indonesian and English													
Relation to curriculum	Undergraduate degree program, compulsory course in 1st semester													
Type of teaching, contact hours	Undergraduate degree program, < 20 students													
Workload	Lecture and Lab Work: 1 x 100 = 100 minutes (1 hours 40 minutes) per week Exercise and Assignments: 8 x 20 = 160 minutes (20 minutes) per week													
Credit points	1 SKS													
Requirements according to the examination regulations	A student must have attended at least 75% of the lectures to sit in the exams													
Recommended Prerequisites	-													
Module objectives/intended learning outcomes	<p>After completing this module, a student is expected to:</p> <table border="1"> <thead> <tr> <th>No</th> <th>Course Learning Outcome</th> <th>PLO</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Students can apply the operating system through demonstration</td> <td>PLO-10</td> </tr> <tr> <td>2</td> <td>Students know the types of operating systems for industrial and educational needs correctly</td> <td>PLO-10</td> </tr> <tr> <td>3</td> <td>Students can use commands in operating systems</td> <td>PLO-10</td> </tr> </tbody> </table>		No	Course Learning Outcome	PLO	1	Students can apply the operating system through demonstration	PLO-10	2	Students know the types of operating systems for industrial and educational needs correctly	PLO-10	3	Students can use commands in operating systems	PLO-10
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1	Students can apply the operating system through demonstration	PLO-10												
2	Students know the types of operating systems for industrial and educational needs correctly	PLO-10												
3	Students can use commands in operating systems	PLO-10												
Content	This course discusses the concept and application of multimedia as well as the characteristics and representation of various types of digital media (text, image, sound, video, animation), multimedia application design and development, multimedia product development using multimedia													

	software, image processing (Photoshop/Corel), sound editor, video editor, animation, and cinematography.	
Study and examination requirements and forms of Examination	Forms of examination:	
	No	Course Learning Outcome
	1	Students can apply the operating system through demonstration
	2	Students know the types of operating systems for industrial and educational needs correctly
		Examination
		Students Activity (9%) Cognitive Test (20%)
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		Project (22%) Cognitive Test (20%)
Media employed	LCD, Whiteboard, PowerPoint Slide Presentation, Practical Guidance Video, websites, etc.	
Reading list	<ol style="list-style-type: none"> 1. Abas Ali Pangera dan Dony Ariyus. 2008. Sistem Operasi. Yogyakarta: Penerbit Andi. 2. Masyarakat Digital Gotong Royong (MDGR), 2008, Pengantar Sistem Operasi Komputer. 3. Stallings, William. 2005. Operating System: Internal and Design Principles. Fifth edition. Prentice Hall 	