



Universitas Negeri Surabaya Faculty of Economics and Business Islamic Economics Undergraduate Study Program

SEMESTER LEARNING PLAN

Courses	Courses		CODE Course Family		Credit Weight		SEMESTER	Compilation Date	
MPK - Ekis - Management Information System		6020203106	Study Progra Elective Cou		T=1	P=0	ECTS=1.59	6	November 26, 2022
AUTHORIZATION		SP Developer	SP Developer		e Clu	ster C	coordinator	Study Progran	n Coordinator
		Ach. Yasin, S.Pd.	Ach. Yasin, S.Pd., M.SEI		Dr. Khusnul Fikriyah, S.E., M.SEI			Dr. Ahmad <i>A</i> S.Pd.,	
Learning model	Project Based L	earning							
Program	PLO study pro	gram that is charged to	the course						
Learning	DI O E	Mantarina the susticel ser	annes in the fields of lel-				mia Duninasa	and Intensia Fine	

Outcomes (PLO)

Mastering theoretical concepts in the fields of Islamic Economics, Islamic Business and Islamic Finance in general and specifically to solve problems procedurally in accordance with the scope of work. PLO-5

Program Objectives (PO)

PO - 1 Able to master the theory of management information systems as a basic consideration for managing a business PO - 2 Able to master the theory of management information systems as a basic consideration for managing a business PO - 3 Able to master the theory of management information systems as a basis for consideration in solving problems in

Able to apply knowledge related to risk management in solving problems related to sharia financial institutions in general by utilizing science and technology PO - 4

PLO-PO Matrix

PLO-5
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PO Matrix at the end of each learning stage (Sub-PO)

P.O		Week														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PO-1																
PO-2																
PO-3																
PO-4																

Short Course Description

Management information systems courses provide studies that contain an understanding of the role of information systems in changing global business, electronic business systems (E-Business), computing and communication resources, and information system protection, information system applications, decision support systems, resources in managing information technology as a basis consideration of managing a business properly. Apart from that, this course also helps in making database management easy in business organizations. The learning method used is a combination of direct learning methods, cooperative learning, group discussions, practice and drills which are adapted to each subject at each meeting.

References

Main:

		2. Mc Leod 3. O'Brien. 4. Scott, Ge 5. Kenneth	 Kenneth C. Laudon, Jane P. Laudon, Carol Guercio Traver. 2024. Essentials of Management Information Systems Fifteenth Edition. Pearson 							
		Supporters:	Supporters:							
			·							
Supporti lecturer	ing	Ach. Yasin, S.Pd Fitriah Dwi Susilo	., M.SEI. wati, S.Sos., M.SM.							
Week-	Final abilities of each learning stage		Evalu	Evaluation		Help Learning, Learning methods, Student Assignments, [Estimated time]		Assessmen Weight (%)		
		Ď-PO)	Indicator	Criteria & Form	Offline (offline)	Online (online)	[References]	, ,		

(5)

(6)

(7)

(8)

(4)

(1)

(2)

(3)

1	Able to understand the role of information systems in global business	1.1.1. Able to explain the role of information systems in changing business and its relationship with globalization 2.1.2. Able to explain the importance of	Criteria: Holistic Rubric Form of Assessment: Portfolio Assessment	Lectures and Group Discussions 3 X 50	role of informa system changi busine its rela with globali: Refere Laudon Kennei Laudor P. 201:	as in ang ss and titionship zation ances: 1, th C., 1, Jane 5.
		information systems through discussion 3.1.3. Able to explain information systems, how they work, management, organization and technological components 4.1.4 Be able to name the branches of science used			Manag Informa Systen Edition Saleml Empat. Materi Manag informa system organiz Refere Mc Lec Raymo 2008. Manag Informa Systen	ation ns. 13. ba Jakarta al: ement ation ss in sations nces: od, and. ement ation
		to study information systems & their contribution to understanding information systems			Edition Jakarta Salemil Empat Materi Manag informa system how th in organia and techno Reade	al: ement ation ss and ey work exations logy r: n. 2014. ement ation ns. 9.
					M., 20: Princip Manag Inform Systen Indone Edition Rajawa	es of e used ying ement ation is. nce: George to, les of ement ation is, s; sian , PT.
2	Able to understand electronic business systems (E- Business)	1.2.1. Able to explain the definition of business processes and their relationship with information systems 2.2.2. Able to explain how the system serves	Criteria: Assessment rubric Form of Assessment : Portfolio Assessment	Lectures and Group Discussions 3 X 50	Materi definiti busine proces relatior with manag informa system Refere Laudor Kennee Laudor P. 201: Manag	on of ss ses and aship ement ation as nces: n, th C., n, Jane 5. ement

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different				Systems.	
management				Edition 13.	
groups				Salemba	
3.2.3. Able to				Empat. Jakarta	
explain how				Material: How	
systems					
connect				the system	
companies to				serves	
improve the				different	
				management	
performance of				groups	
business				References:	
organizations				Mc Leod.	
2.4. Able to				Raymond.	
explain the					
•				2008.	
importance of				Management	
systems for				Information	
collaboration,				Systems.	
social				Edition 10.	
networking				Jakarta :	
•				Salemba	
business and					
the technology				Empat	
used					
4.2.4. Able to				Material: How	
				systems	
explain the				connect	
importance of				companies to	
systems for				improve the	
collaboration,					
social				performance of	
				business	
networking				organizations.	
business and				Reference:	
the technology				O'Brien. 2014.	
used				Management	
5.2.5. Be able to					
				Information	
mention the				Systems.	
role and				Edition 9.	
function of				Jakarta :	
information				Salemba	
				Empat	
systems					
				Matarial. The	
				Material: The	
				importance of	
				systems,	
				collaboration,	
				social	
				networking	
				business and	
				the technology	
				used.	
				Reference:	
				Scott, George	
				M., 2010,	
				Principles of	
				Management	
				Information	
				Systems,	
				Indonesian	
				Indonesian Edition, PT.	
				Edition, PT. Rajawali	
				Edition, PT.	
				Edition, PT. Rajawali Press: Jakarta.	
				Edition, PT. Rajawali Press: Jakarta. Material: Role	
				Edition, PT. Rajawali Press: Jakarta.	
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				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference:	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference: Scott, George	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference: Scott, George M., 2010,	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference: Scott, George	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference: Scott, George M., 2010, Principles of	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference: Scott, George M., 2010, Principles of Management	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference: Scott, George M., 2010, Principles of Management Information	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference: Scott, George M., 2010, Principles of Management Information Systems,	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference: Scott, George M., 2010, Principles of Management Information Systems, Indonesian	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference: Scott, George M., 2010, Principles of Management Information Systems, Indonesian Edition, PT.	
				Edition, PT. Rajawali Press: Jakarta. Material: Role and function of information systems Reference: Scott, George M., 2010, Principles of Management Information Systems, Indonesian	

3	Able to know and	1.3.1. Be able to	Criteria:	Lectures	Material:	5%
	understand	name various	Holistic Rubric	and Group	Various	
	Computing and	computer		Discussions	computer	
	Communication	components	Form of	3 X 50	components	
	Resources	2.3.2. Be able to	Assessment:	1	and personal	
			Portfolio		computing	
		name personal	Assessment		tools	
		computing			Reference:	
		devices			Laudon,	
		3. 3.3. Be able to			Kenneth C.,	
		name input			Laudon, Jane	
		and output			P. 2015.	
		resources			Management	
		4.3.4. Able to			Information	
		explain various			Systems.	
		computer			Edition 13.	
		network			Salemba	
		strategies			Empat. Jakarta	
		5.3.5. Able to				
		differentiate			Material: input	
		communication			and output	
					resources	
		via public			Bibliography:	
		telephone			Mc Leod,	
		systems &			Raymond.	
		networks			2008.	
		6.3.6. Be able to			Management	
		differentiate			Information	
		between			Systems.	
		intranets,			Edition 10.	
		extranets and			Jakarta :	
		the Internet		1	Salemba	
				1	Empat	
					<i>r</i> · · ·	
					Material:	
					various	
					computer	
					network	
					strategies, and	
					differentiating	
					communication	
					via public	
					telephone	
					systems &	
				1	networks	
					Reader:	
					O'Brien. 2014.	
					Management	
					Information	
				1	Systems.	
				1	Edition 9.	
					Jakarta :	
					Salemba	
					Empat	
				1		
					Material:	
				1	Differences	
					between	
					intranets,	
					extranets and	
				1	the internet	
					Reference:	
					Scott, George	
				1	M., 2010,	
				1	Principles of	
					Management	
					Information	
				1	Systems,	
					Indonesian	
					Edition, PT.	
					Rajawali Press: Jakarta.	

ir	Able to know information system protection	1.1.1 Able to explain system vulnerabilities and abuse 2.1.2. Able to mention laws and regulations in information system security and control 3.1.3. Be able to mention the components of an organizational framework for	Criteria: Holistic Rubric Form of Assessment: Portfolio Assessment	Lectures and Group Discussions 3 X 50	Material: System Vulnerabilities and Abuse References: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba	5%
		vulnerabilities and abuse 2.1.2. Able to mention laws and regulations in information system security and control 3.1.3. Be able to mention the components of an organizational framework for	Form of Assessment : Portfolio	Discussions	Vulnerabilities and Abuse References: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba	
		and abuse 2.1.2. Able to mention laws and regulations in information system security and control 3.1.3. Be able to mention the components of an organizational framework for	Assessment : Portfolio		and Abuse References: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba	
		2.1.2. Able to mention laws and regulations in information system security and control 3.1.3. Be able to mention the components of an organizational framework for	Assessment : Portfolio	3 × 30	References: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba	
		mention laws and regulations in information system security and control 3.1.3. Be able to mention the components of an organizational framework for	Portfolio		Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba	
		and regulations in information system security and control 3.1.3. Be able to mention the components of an organizational framework for			Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba	
		regulations in information system security and control 3.1.3. Be able to mention the components of an organizational framework for			Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba	
		information system security and control 3.1.3. Be able to mention the components of an organizational framework for			P. 2015. Management Information Systems. Edition 13. Salemba	
		system security and control 3.1.3. Be able to mention the components of an organizational framework for			Management Information Systems. Edition 13. Salemba	
		security and control 3.1.3. Be able to mention the components of an organizational framework for			Information Systems. Edition 13. Salemba	
		control 3.1.3. Be able to mention the components of an organizational framework for			Edition 13. Salemba	
		3.1.3. Be able to mention the components of an organizational framework for			Edition 13. Salemba	
		mention the components of an organizational framework for				
		components of an organizational framework for				
		an organizational framework for			Empat. Jakarta	
		organizational framework for				
		framework for			Material: Laws	
					and	
					regulations in	
		security and			security and	
		control of			control of	
	1	information			information systems.	
		systems			Reference:	
		4.1.4. Be able to			Mc Leod,	
		mention			Raymond.	
		technologies			2008.	
l		and means to			Management	
1		protect			Information	
		information			Systems.	
		sources			Edition 10.	
		through			Jakarta :	
		discussion			Salemba	
		5.1.5. Able to			Empat	
		explain the				
		application of			Material:	
		ethics in			Components	
		information			of an	
		technology			organizational	
				1	framework for	
					security and	
					control of information	
					systems	
					. Reference:	
					O'Brien. 2014.	
					Management	
					Information	
					Systems.	
					Edition 9.	
					Jakarta :	
					Salemba	
					Empat	
				1	Material:	
					Technology	
					and means to	
					protect	
					information	
				1	sources	
					Reference: Scott, George	
					M., 2010,	
				1	Principles of	
					Management	
					Information	
					Systems,	
					Indonesian	
					Edition, PT.	
					Rajawali	
					Press: Jakarta.	
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					Material:	
					Application of	
				1	ethics in	
					information	
					technology	
					Reference:	
					Scott, George	
					M., 2010,	
					Principles of	
					Management	
					Information	
					Systems,	
					Indonesian Edition PT	
					Edition, PT.	
					Rajawali Press: Jakarta.	
					Press: Jakaria.	

	Able to understord	1	Cuitouio	Dunia -t	B#adawia!	201
5	Able to understand information system applications	1.Able to develop effective information systems 2.Able to explain transaction processing system processes 3.Able to explain organizational information systems developed for business areas and organizational levels 4.Able to exemplify the architecture of marketing, human resources, manufacturing and financial information systems from various types of companies 5.Able to exemplify executive information system architecture from various types of companies	Criteria: Holistic Rubric Form of Assessment: Practice / Performance	Project Based Learning 3x50	Material: Developing an effective information system References: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba Empat. Jakarta Material: Transaction processing system processes References: Mc Leod, Raymond. 2008. Management Information Systems. Edition 10. Jakarta: Salemba Empat Material: Organizational information systems developed for business areas Reader: O'Brien. 2014. Management Information Systems. Edition 9. Jakarta: Salemba Empat Material: Architecture of marketing, human	2%
		exemplify executive information system architecture from various types of			Organizational information systems developed for business areas Reader: O'Brien. 2014. Management Information Systems. Edition 9. Jakarta: Salemba	
					Architecture of marketing,	
					Information Systems, Indonesian Edition, PT. Rajawali Press: Jakarta.	

6 Abla to undorete e	4	Cuitania.	Dunings	Maderial
6 Able to understand information system	±17 tole to	Criteria:	Project	Material: 2%
	develop	Holistic Rubric	Based	Developing an
applications	effective		Learning	effective
	information	Form of	Discussion,	information
		Assessment :	skills	system
	systems	Practice /	practice	References:
	2.Able to explain	Performance	practice	
	transaction	1 enomiance		Laudon,
	processing			Kenneth C.,
				Laudon, Jane
	system			P. 2015.
	processes			Management
	3.Able to explain			Information
	organizational			Systems.
	information			
				Edition 13.
	systems			Salemba
	developed for			Empat. Jakarta
	business areas			
				Material:
	and			
	organizational	ĺ		Transaction
	levels			processing
	4.Able to	ĺ		system
	exemplify the	ĺ		processes
				References:
	architecture of	ĺ		Mc Leod,
	marketing,			
	human	ĺ		Raymond.
	resources,			2008.
	,			Management
	manufacturing			Information
	and financial			Systems.
	information			Edition 10.
	systems from			Jakarta :
	various types			
				Salemba
	of companies			Empat
	5.Able to			
	exemplify			Material:
	executive	ĺ		Organizational
	information			information
	system			systems
	architecture			developed for
	from various			business areas
				Reader:
	types of			
	companies			O'Brien. 2014.
				Management
				Information
	1	ĺ		Systems.
				Edition 9.
				Jakarta :
	1	ĺ		Salemba
	1	ĺ		Empat
				Empat
				P. S.
				Material:
				Architecture of
				marketing,
				human
	1			resources,
				manufacturing
				and financial
				information
				systems from
				various types
	1			of companies.
				Reference:
				Scott, George
	1			M., 2010,
				Principles of
				Management
				Information
				Systems,
				Indonesian
				Edition, PT.
				Rajawali
				Press: Jakarta.
				Press: Jakarta.

7	Able to understand decision-making support systems	1.7.1. Able to differentiate between types and decision making processes in a coherent manner 2.7.2. Able to explain the importance of information systems supporting decision making activities 3.7.3. Be able to explain how business intelligence and business analysis help support decision making 4.7.4. Being able to explain how business analysis help support decision making 4.7.4. Being able to explain the role of	Criteria: Holistic Rubric Form of Assessment: Practice / Performance	Project Based Learning 3 X 50	3x50	Material: Different types and processes of decision making References: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba Empat. Jakarta Material: The importance of information systems in supporting decision making References: Mc Leod, Raymond. 2008. Management Information	2%
		importance of information systems supporting decision making activities 3.7.3. Be able to explain how business intelligence and business analysis help support decision making 4.7.4. Being				Information Systems. Edition 13. Salemba Empat. Jakarta Material: The importance of information systems in supporting decision making References: Mc Leod, Raymond. 2008. Management	
		in groups to make efficient decisions				Material: How business intelligence and business analysis help support decision making Reader: O'Brien. 2014. Management Information Systems. Edition 9. Jakarta: Salemba Empat	
						Material: The role of information systems Reference: Scott, George M., 2010, Principles of Management Information Systems, Indonesian Edition, PT. Rajawali Press: Jakarta.	
8	Field Activity Plan	Field Activity Plan	Criteria: Assessment rubric Form of Assessment : Project Results Assessment / Product Assessment	Project Based Learning 3 X 50			20%

9	Able to understand how resources can help in managing IT	1.Be able to name resources that can help manage IT through discussion 2.Be able to mention sources for purchasing software or getting it for free to maintain computer security 3.Able to explain the importance of E-mail	Criteria: Holistic Rubric Form of Assessment: Practice / Performance	Project Based Learning 3x50	3x50	Material: Resources that can help manage IT References: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba Empat. Jakarta Material: Sources for buying software Reader: O'Brien. 2014. Management	2%
	Abla to we down					Information Systems. Edition 9. Jakarta: Salemba Empat Material: The importance of e-mail Reference: Scott, George M., 2010, Principles of Management Information Systems, Indonesian Edition, PT. Rajawali Press: Jakarta.	
10	Able to understand and create databases with Microsoft Access	1.Able to explain database and Microsoft Access 2.Able to create database tables independently 3.Able to create database queries independently	Criteria: Assessment rubric Form of Assessment: Practice / Performance	Project Based Learning	3x50	Material: Explaining data bases and Microsoft Access References: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba Empat. Jakarta Material: Database tables Bibliography: O'Brien. 2014. Management Information Systems. Edition 9. Jakarta: Salemba Empat Material: Database query Reference: Scott, George	2%
						M., 2010, Principles of Management Information Systems, Indonesian Edition, PT. Rajawali Press: Jakarta.	

Able to create database reports and process data queries independently 3. Able to operate and process distinguishing relationships independently 4. Able to create and operate formulas independently 5. Able to integrate menus in creating a database independently independently 4. Able to create a dependently 4. Able to create formulas independently 5. Able to integrate menus in creating a database independently find processing data queries independently independently find processing data queries report for integrate menus in creating a database independently find processing data queries report for integrate menus in creating a database independently find processing data queries report for integrate menus in creating a database independently find processing data queries report for integrate menus in creating a database independently find processing data queries report for integrate report for integration report for integrate report for integrate report for integr	table functions independently 2. Able to create and process data queries independently 3. Able to operate relationships independently 4. Able to create forms and operate forms and operate formulas independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating a database independently 5. Able to integrate menus in creating 5. Able to integrate menus in creating 6. Able to create formulas independently 5. Able to integrate menus in creating 6. Able to create formulas independently 5. Able to create formula
Edition, PT. Rajawali Press: Jakarta. Material: Integrating menus in creating an independent database Reference: Laudon, Kenneth C., Laudon, Jane	O'Brien. 201 Managemen Information Systems. Edition 9. Jakarta : Salemba Empat Material: Creating forr and operatin formulas References Scott, Georg M., 2010, Principles of Managemen Information Systems, Indonesian Edition, PT. Rajawali Press: Jakar Material: Integrating menus in creating an independent database Reference: Laudon, Kenneth C., Kenneth

Able to create database reports 1. Able to create table functions independently 2. Able to create and process data queries independently 3. Able to operate relationships independently 4. Able to create forms and operate formulas independently 4. The forms and operate formulas independently 4. Able to create formulas for
S.Able to integrate menus in creating a data queries (Patient Patient Patient) and adatabase independently (Patient Patient) and adatabase independently (Patient Patient) and adatabase (Patient Patient) and adatabase (Patient Patient) and adatabase (Patient) and adataba

Able to create database reports table functions independently and process categories and process independently and process
creating an independent database Reference: Laudon, Kenneth C., Laudon, Jane P. 2015. Management

14	Able to create	1.Able to create	Criteria:	Project		Material:	5%
14	Able to create database reports	1.Able to create table functions independently 2.Able to create and process data queries independently 3.Able to operate relationships independently 4.Able to create forms and operate formulas independently 5.Able to integrate menus in creating a database independently	Criteria: Holistic Rubric Form of Assessment: Practice / Performance	Project Based Learning	3x50	Material: Table functions References: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba Empat. Jakarta Material: Creating and processing data queries Reader: O'Brien. 2014. Management Information Systems. Edition 9. Jakarta: Salemba Empat Material: Operating relationships Reader: O'Brien. 2014. Management Information Systems. Edition 9. Jakarta: Salemba Empat Material: Creating forms and operating formulas References: Scott, George M., 2010, Principles of Management Information Systems, Indonesian Edition, PT. Rajawali Press: Jakarta. Material: Integrating menus in creating an independent database Reference: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13.	5%

15	Able to create database reports	1.Able to create table functions independently 2.Able to create and process data queries independently 3.Able to operate relationships independently 4.Able to create forms and operate formulas independently 5.Able to integrate menus in creating a database independently	Criteria: Holistic Rubric Form of Assessment: Practice / Performance	Project Based Learning	Discussion, skills practice 3x50	Material: Table functions References: Laudon, Kenneth C., Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba Empat. Jakarta Material: Creating and processing data queries Reader: O'Brien. 2014. Management Information Systems. Edition 9. Jakarta: Salemba Empat Material: Operating relationships Reader: O'Brien. 2014. Management Information Systems. Edition 9. Jakarta: Salemba Empat Material: Creating forms and operating relationships Reader: O'Brien. 2014. Management Information Systems. Edition 9. Jakarta: Salemba Empat Material: Creating forms and operating formulas References: Scott, George M., 2010, Principles of Management Information Systems, Indonesian Edition, PT. Rajawali Press: Jakarta. Material: Integrating menus in creating an independent database Reference: Laudon, Finch Pakarta Material: Integrating menus in creating an independent database Reference: Laudon, Jane P. 2015. Management Information Systems. Edition 13. Salemba Empat. Jakarta	5%
16	Final Internship Report	Final Internship Report	Criteria: Assessment rubric Form of Assessment: Project Results Assessment / Product Assessment	Project Based Learning			30%

1.	Project Results Assessment / Product Assessment	50%
2.	Portfolio Assessment	20%
3.	Practice / Performance	30%
		100%

Notes

- 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.
- 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.
- 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.
- 5. **Indicators for assessing** ability in the process and student learning outcomes are specific and measurable statements that identify the ability 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.