

 ISO 9001 : 2000	FORMULIR PEDOMAN PENGAJARAN	Nomor Dok : FRM/KUL/01/02
		Nomor Revisi : 03
		Tgl. Berlaku : 1 Oktober 2008
		Klausa ISO : 7.5.1 dan 7

Dibuat oleh	Diperiksa oleh	Disetujui oleh	Berlaku tanggal
Rasmila,M.Kom	A.Haidar Mirza,M.Kom	M. Izman Herdiansyah, ST, MM, PhD	

1. Faculty : Computer Science
2. Study Program : Information Technology
3. Program : S1 Degree
4. Subject : Introduction Information Technology
5. Subject Code :
6. Pra requirement Subject :
7. Subject Status :
8. Description : By the end of the course, attendees to understand how to design, implement and evaluate an interactive computer system to be able to be easily used by human. Interaction is a both ways communication between user and computer system. Maximal interaction happens when both parties able to be stimulated by response (action and reaction) and support each other. Attendees should be able to apply analytical approach and capable of using the HCI theory in producing a prototype of a high quality, effective, and efficient human computer interface.
9. Competencies :
10. Weekly Learning Process Implementation :

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No	Topic/ Learning Materials	Sub Topic	Sumber Pustaka	Information
1	Chapter 1 introduction of information technology	<ul style="list-style-type: none"> - Definition of Information Technology - History of Information Technology - Role of Information Technology - Impact of Information Technology- - Exercise 	- Minhar, Emigawaty., and Sobri. 2009. Pengantar Teknologi Informasi. Palembang :	
2	Chapter 2 Introduction a computer	<ul style="list-style-type: none"> - Definition of Computer - History of computer - The development of computer - Classification of computers - Exercise 	- Minhar, Emigawaty., and Sobri. 2009. Pengantar Teknologi Informasi. Palembang :	
3	Chapter 3 Component a computer	<ul style="list-style-type: none"> - Hardware - Software - Brainware - Exercise 	- Minhar, Emigawaty., and Sobri. 2009. Pengantar Teknologi Informasi. Palembang :	
4	Chapter 4 Computer security	<ul style="list-style-type: none"> - Computer security - Characteristics of the security bullies computer - How to computer security - Exercise 	- Minhar, Emigawaty., and Sobri. 2009. Pengantar Teknologi Informasi. Palembang :	
5	Chapter 5 introduction to the Internet	<ul style="list-style-type: none"> - Understanding the Internet - The components of the Internet - Types of web sites on the Internet - The advantages and weaknesses of the Internet - Exercise 	- Minhar, Emigawaty., and Sobri. 2009. Pengantar Teknologi Informasi. Palembang :	

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6	Chapter 6 The introduction of computer networks	<ul style="list-style-type: none"> - Definition and history of computer network - The types of computer networks - The types of computer network topology - OSI Model - Data and data communications - Exercise 	<ul style="list-style-type: none"> - Minhar, Emigawaty., and Sobri. 2009. <i>Pengantar Teknologi Informasi</i>. Palembang : 	
7	Chapter 7 Office applications	<ul style="list-style-type: none"> - Word processing application - Application of number crunchers - Exercise 	<ul style="list-style-type: none"> - Minhar, Emigawaty., and Sobri. 2009. <i>Pengantar Teknologi Informasi</i>. Palembang : 	

11. Evaluation :

12. Reference :

1. Minhar, Emigawaty., and Sobri. 2009. *Pengantar Teknologi Informasi*. Palembang :