



UNIVERSITI TEKNOLOGI MARA

MGT417: INFORMATION TECHNOLOGY IN BUSINESS

Course Name (English)	INFORMATION TECHNOLOGY IN BUSINESS APPROVED	
Course Code	MGT417	
MQF Credit	3	
Course Description	This course introduces the use of technology and information systems in modern business organizations. Students are exposed to the current information and communication technologies that are applied to facilitate business processes into this world. Students would learn the fundamental knowledge of information systems and the various concepts of information and communication technologies and are expected to be able to apply the knowledge to contribute to the organizational development.	
Transferable Skills	Students must be able to understand the needs of information technology in management regardless of the area that they are in. The need to use technology and information systems wisely in ethical manners and able to utilize its value and opportunities in business and management.	
Teaching Methodologies	Lectures, Blended Learning, Presentation	
CLO	CLO1 Define the knowledge of key concepts of information systems. CLO2 Describe the current information and communications technologies that are applied to facilitate business processes in today's world. CLO3 Explain information systems solutions to various business problems in today's dynamic business environment.	
Pre-Requisite Courses	INFORMATION TECHNOLOGY IN BUSINESS (MGT417)	
Reading List	Recommended Text	Kenneth C Laudon, Jane P.Laudon, <i>Essential Management Information System</i> , Pearson (2020) 2020, <i>Essential Management Information System</i> , Pearson (2020), 14th Edition, Ed., Pearson
	Reference Book Resources	• R.Kelly Rainer Jr, Brad Prince, Casey Cegielsky 2015, <i>Introduction to Information Systems</i>, 5 Ed., WILEY [ISBN: 9781118808559] • R. Kelly Rainer, Casey G. Cegielski 2013, <i>Introduction to Information Systems</i>, 4 Ed., John Wiley & Sons [ISBN: 9781118092309] • Rex Kelly Rainer, Efraim Turban 2009, <i>Introduction to Information Systems</i>, 2 Ed., John Wiley & Sons Incorporated [ISBN: 9780470233573] • Baltzan and Phillips 2009, <i>Essentials of Business Driven Information Sys</i>, McGraw-Hill Irwin: USA • OBrien, J. 2008, <i>Introduction to Information Systems</i>, 14 Ed., McGraw-Hill: Ohio • Laudon and Laudon 2007, <i>Management Information Systems</i>, 10 Ed., Prentice Hall: New Jersey
Article/Paper List	This Course does not have any article/paper resources	
Other References	This Course does not have any other resources	