



UNIVERSITI TEKNOLOGI MARA

IML204: INFORMATION AND COMMUNICATION TECHNOLOGY IN LIBRARIES

Course Name (English)	INFORMATION AND COMMUNICATION TECHNOLOGY IN LIBRARIES APPROVED		
Course Code	IML204		
MQF Credit	3		
Course Description	This course provides a general overview of information technology and its essential principles. Both the basic principles of managing information and communication technology (ICT), information systems and their application to libraries will be examined. Key topics will include the basic technical infrastructure and the impact of emerging technologies on information systems in libraries.		
Transferable Skills	Tech Savvy Adaptable Systematically Inquisitive		
Teaching Methodologies	Lectures, Tutorial		
CLO	CLO1 Identify the basic ICT applications used in libraries. CLO2 Describe the use of ICT and information systems in the library environment and the impact of technology on the library services. CLO3 Describe how information technologies can support the organization, management, and use of libraries and information centres now and in the future.		
Pre-Requisite Courses	No course recommendations		
Reading List	<table border="1"> <tr> <td>Reference Book Resources</td> <td> <ul style="list-style-type: none"> • Yu, H. & Breivold, S. 2008, <i>Electronic Resource Management in Libraries</i>, IGI Global Snippet [ISBN: 9781599048918] • Taylor, A. G., & Joudrey, D. N. 2009, <i>The Organization of Information</i>, Libraries Unltd Incorporated [ISBN: 9781591587002] • Rubin, R. 2010, <i>Foundations of Library and Information Science</i>, Neal Schuman Pub [ISBN: 1555706908] • Moran, B. B., Stueart, R. D., & Morner, C. J. 2012, <i>Library and Information Center Management</i>, Libraries Unltd Incorporated [ISBN: 1598849891] • Budd, J. 2012, <i>The Changing Academic Library</i>, Amer Library Assn [ISBN: 0838986129] • Reynolds, G. W., & Stair, R. M., <i>Fundamentals of Information Systems</i>, 7 Ed. [ISBN: 1305108116] </td> </tr> </table>	Reference Book Resources	<ul style="list-style-type: none"> • Yu, H. & Breivold, S. 2008, <i>Electronic Resource Management in Libraries</i>, IGI Global Snippet [ISBN: 9781599048918] • Taylor, A. G., & Joudrey, D. N. 2009, <i>The Organization of Information</i>, Libraries Unltd Incorporated [ISBN: 9781591587002] • Rubin, R. 2010, <i>Foundations of Library and Information Science</i>, Neal Schuman Pub [ISBN: 1555706908] • Moran, B. B., Stueart, R. D., & Morner, C. J. 2012, <i>Library and Information Center Management</i>, Libraries Unltd Incorporated [ISBN: 1598849891] • Budd, J. 2012, <i>The Changing Academic Library</i>, Amer Library Assn [ISBN: 0838986129] • Reynolds, G. W., & Stair, R. M., <i>Fundamentals of Information Systems</i>, 7 Ed. [ISBN: 1305108116]
Reference Book Resources	<ul style="list-style-type: none"> • Yu, H. & Breivold, S. 2008, <i>Electronic Resource Management in Libraries</i>, IGI Global Snippet [ISBN: 9781599048918] • Taylor, A. G., & Joudrey, D. N. 2009, <i>The Organization of Information</i>, Libraries Unltd Incorporated [ISBN: 9781591587002] • Rubin, R. 2010, <i>Foundations of Library and Information Science</i>, Neal Schuman Pub [ISBN: 1555706908] • Moran, B. B., Stueart, R. D., & Morner, C. J. 2012, <i>Library and Information Center Management</i>, Libraries Unltd Incorporated [ISBN: 1598849891] • Budd, J. 2012, <i>The Changing Academic Library</i>, Amer Library Assn [ISBN: 0838986129] • Reynolds, G. W., & Stair, R. M., <i>Fundamentals of Information Systems</i>, 7 Ed. [ISBN: 1305108116] 		
Article/Paper List	This Course does not have any article/paper resources		
Other References	This Course does not have any other resources		