



Republic of the Philippines  
**MINDANAO UNIVERSITY OF SCIENCE AND TECHNOLOGY**  
 Lapasan, Cagayan De Oro City

**COLLEGE OF INFORMATION TECHNOLOGY AND COMPUTING**

**Master in Information Technology**  
**Master in Information Technology**

SUBJECT CODE	DESCRIPTIVE TITLE	H O U R		U N I T		PRE-REQUISITE	CO-REQUISITE
		LAB	LEC	LAB	LEC		
<b>1ST YEAR - 1ST SEMESTER</b>							
MIT501	Advanced Data Structures and Algorithm	3.0	2.0	1.0	2.0	3.0	
MIT503	Technical Research	0.0	3.0	0.0	3.0	3.0	
MIT521	Network Management and Administration	3.0	2.0	1.0	2.0	3.0	
		<u>6.0</u>	<u>7.0</u>	<u>2.0</u>	<u>7.0</u>	<u>9.0</u>	
<b>1ST YEAR - 2ND SEMESTER</b>							
MIT504	Database Management System	3.0	2.0	1.0	2.0	3.0	
MIT505	Research Statistics	0.0	3.0	0.0	3.0	3.0	
MIT502	Operating System	3.0	2.0	1.0	2.0	3.0	
		<u>6.0</u>	<u>7.0</u>	<u>2.0</u>	<u>7.0</u>	<u>9.0</u>	
<b>1ST YEAR - SUMMER</b>							
MIT522	Information Technology Project Management	3.0	2.0	1.0	2.0	3.0	
MIT523	Web Site Design and Management	3.0	2.0	1.0	2.0	3.0	
MIT526	Elective 5 (Advanced Multimedia)	3.0	2.0	1.0	2.0	3.0	
		<u>9.0</u>	<u>6.0</u>	<u>3.0</u>	<u>6.0</u>	<u>9.0</u>	
<b>2ND YEAR - 1ST SEMESTER</b>							
MIT525	Ethics and Law for Online Organizations	3.0	2.0	1.0	2.0	3.0	
MIT524	Introduction to E-Commerce on the Information Superhighway	3.0	2.0	1.0	2.0	3.0	
MIT533	Directed Research	3.0	2.0	1.0	2.0	3.0	
		<u>9.0</u>	<u>6.0</u>	<u>3.0</u>	<u>6.0</u>	<u>9.0</u>	
<b>2ND YEAR - 2ND SEMESTER</b>							
MIT540	Thesis Writing	0.0	0.0	0.0	12.0	12.0	
		<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>12.0</u>	<u>12.0</u>	