

# INFORMATION TECHNOLOGY - MASTER OF INFORMATION TECHNOLOGY (ONLINE)

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The plan of study below was created with working professionals in mind. You will find guidelines for part-time students taking two courses per semester, including summer. Please note that the Masters of Information Technology program can be completed as a full-time student in one calendar year if that is your preference. Contact the program director or faculty advisor for other plans of study options and for further information. The program website is located at <https://enr.nmsu.edu/Academics/pmp-it.html>.

<b>First Year</b>		
<b>Fall</b>		<b>Credits</b>
ET 551	Enterprise Architecture I <sup>1</sup>	3
ET 583	Mobile App Programming and Development (Recommended Elective) <sup>2</sup>	3
<b>Credits</b>		<b>6</b>
<b>Spring</b>		
ET 552	Enterprise Architecture II <sup>1</sup>	3
ET 562	Development and Operations <sup>1</sup>	3
<b>Credits</b>		<b>6</b>
<b>Summer</b>		
ET 585	White Hat System Testing (Recommended Elective) <sup>2</sup>	3
ET 595	Capstone Projects in Information Technology <sup>1</sup>	3
<b>Credits</b>		<b>6</b>
<b>Second Year</b>		
<b>Fall</b>		
ET 539	Advanced Enterprise Security <sup>1</sup>	3
ET 555	Virtualization <sup>1</sup>	3
<b>Credits</b>		<b>6</b>
<b>Spring</b>		
ET 505	Special Topics in Information Technology (Recommended Elective) <sup>2</sup>	3
ET 577	Advanced Computer Networking <sup>1</sup>	3
<b>Credits</b>		<b>6</b>
<b>Total Credits</b>		<b>30</b>

1

Masters of Information Technology required course

2

Masters of Information Technology Recommended Elective. Please consult with your faculty advisor when selecting from other elective options.