



University of Maryland University College Graduate School of Management & Technology

(For students who started their program prior to Fall 2007)

Please fill in the study plan, indicating course as completed.

Student Name \_\_\_\_\_

Empl ID \_\_\_\_\_ Date \_\_\_\_\_

**MS in Telecommunications Management ► MS in Information Technology with a specialization in Telecommunications Management**

**KEY:**

- Courses highlighted in **bold blue** indicate core courses included in the Fall 2007 curriculum for the **Master of Science in Information Technology** (5 core courses needed).
- Courses highlighted in *italicized pink* indicate specialization courses included in the Fall 2007 curriculum for the **Telecommunications Management specialization** (7 specialization courses needed).

If Following Curriculum Prior to Fall 2007				
Prior to Fall 2007		Fall 2007 Course # and Title		
<b>Required core courses</b>				
Course #	Course Title	Course #	Course Title	Semester Completed
		<b>ITEC 610</b>	Information Technology Foundations	
		<b>ITEC 620</b>	Information Technology Infrastructures	
		<b>ITEC 630</b>	Information Systems Analysis, Modeling, and Design	
		<b>ITEC 640</b>	Information Technology Project Management	

		<b>TMAN 625</b>	Economics and Financial Analysis for Technology Managers	
TLMN 602	Telecommunications Management	<b>TLMN 602</b>	Telecommunications Industry: Structure and Environment	
TLMN 641	Network Management and Design	<b>TLMN 641</b>	Network Management and Design	
TLMN 655	Systems Integration for Telecommunications Managers	<b>(ITEC 630)</b>	Analysis, Modeling, and Design	
TMAN 640	Program and Project Management	PMAN 634	Foundations of Project Management	
ITSM 637	IT Acquisitions Management	IMAT 637	IT Acquisitions	
<b>Technological Specialization courses</b>				
<b>Choose three</b>				
MSIT 640	Data Communications and Networks	<b>TLMN 623</b>	Telecommunications Networks	
TLMN 620	Local Area Networking Systems	<b>(ITEC 620)</b>	IT Infrastructure	
TLMN 625	Wide Area Networking Systems	<b>(TLMN 623)</b>	Telecommunications Networks	
TLMN 630	Satellite Communications Systems	<b>TLMN 630</b>	Satellite Communications Systems	
TLMN 636	Internet Technologies	<b>(ITEC 610)</b>	IT Foundations	
TLMN 645	Wireless Telecommunications Systems	<b>TLMN 645</b>	Wireless Telecommunications Systems	
TLMN 665	Wireless Security	<b>TLMN 670</b>	Telecommunications Management Capstone	
TLMN 672	Network and Internet Security	<b>INFA 620</b>	Network and Internet	

			Security	
<b>Electives : Choose four</b>				
COMM 600	Academic Writing for Graduate Students	COMM 600	Academic Writing for Graduate Students	
ITSM 620	Concepts in Homeland Security	HSMN 610	Concepts in Homeland Security	
TMAN 610	Economics and Financial Analysis	<b>(TMAN 625)</b>	Economics and Financial Analysis for Technology Managers	
TMAN 614	Strategic Management of Technology and Innovation	TMAN 614	Strategic Management of Technology and Innovation	
TMAN 632	Organizational Performance Management	TMAN 632	Organizational Performance Management	
TMAN 633	Managing People in Technology Based Organizations	TMAN 633	Managing People in Technology Based Organizations	
MGMT 625	Organizational Communication and Group Development	MGMT 615	Intercultural Communications and Leadership	
MGMT 635	Organizational Leadership and Decision Making	MGMT 615	Intercultural Communications and Leadership	
MGMT 650	Research Methods for Managers	MGMT 650	Research Methods for Managers	
ECOM 610	Introduction to E-Commerce	EBUS 610	Introduction to E-Business	
ECOM 620	E-Marketing	EBUS 620	E-Marketing	

ECOM 670	Social ,Legal, Ethical, and Regulatory Issues	EBUS 630	Social, Legal, and Regulatory Issues	
IMAN 601	Strategic Management in a Global Environment	IMAN 601	Strategic Management in a Global Environment	
IMAN 625	International Trade and Trade Policy	IMAN 625	International Trade and Trade Policy	
Any CSMN course				
Any TLMN course not yet taken				
<b>Capstone : Must complete 27 hours of graduate coursework before enrolling in Capstone</b>				
ITSM 670	Information Technology Integration and Applications	IMAT 670	Contemporary Topics in Informatics	