PACE UNIVERSITY
IVAN G. SEIDENBERG
SCHOOL OF COMPUTER SCIENCE
AND INFORMATION SYSTEMS

MS/INTERNET TECHNOLOGY WORKSHEET

Name: _____ Phone: (day) _____ (evening) _____

ID: _____ Pace E-Mail: _____

CORE REQUIREMENTS (12 credits)		**Credits**	**Grade**	**Semester**
IT 600	Overview of Computer Networks and Internet Technology	3	_____	_____
IT 603	Overview of Information Security	3	_____	_____
IT 605	Database Management Systems	3	_____	_____
IT 607	Systems Development and Project Management	3	_____	_____

KNOWLEDGE AREAS

The student is required to select three courses from within one of the following Knowledge Areas for a total of 9credits.

Internet Technology for E-Commerce

(prerequisites: IS 612 or permission of Chair)

IT 604	Web Development I	3	_____	_____
IT 608	Web Development II	3	_____	_____
IT 612	Web Server Setup, Configuration and Security Issues	3	_____	_____
IT 662	Web and Internet Security	3	_____	_____

Security & Information Assurance

IT 660	Network Security	3	_____	_____
IT 662	Web and Internet Security	3	_____	_____
IT 664	Computer and Internet Forensics	3	_____	_____
IT 666	Information Security Management	3	_____	_____

Network Administration

CS 634	Computer Networking and the Internet	3	_____	_____
CS 636	Optical Communications and Networks	3	_____	_____
CS 640	Modern Telecommunications Networking	3	_____	_____
IS 650	Telecommunications Management	3	_____	_____

ELECTIVES (12 credits)*

Elective 1	_____	3	_____	_____
Elective 2	_____	3	_____	_____
Elective 3	_____	3	_____	_____
Elective 4	_____	3	_____	_____

CAPSTONE PROJECT

IT 691	Capstone Project I	3	_____	_____

Total Credits **36**

REMARKS (waivers, special conditions, etc):

_____
Program Adviser/Date

*Students may take any Seidenberg graduate course or MAR/MBA/MGT graduate Lubin course from a select list for which they have the necessary prerequisites and the chair's approval.