



**TOURO COLLEGE**  
**GRADUATE SCHOOL OF TECHNOLOGY COURSE CHECKLIST**  
 PREPARING TOMORROW'S TECHNOLOGY LEADERS

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**CHOICE OF PROGRAM:**

- MS in Information Systems - Concentration in Database Systems
- MS in Information Systems - Concentration in Data Communications

INSTRUCTIONS: AS YOU PREPARE YOUR NEXT SEMESTER'S COURSES, GO THROUGH THE LIST OF REQUIRED COURSES AS A GUIDE.

Name: \_\_\_\_\_ Student ID#: \_\_\_\_\_

	Course #	Course Title	Semester	Grade	Credits
<b>CORE</b>	MSIS 605	Strategic Management of Technology			3
	MSIS 607	Effective Oral & Written Communication for Managers			3
	MSIS 609	Information Technology Project Management			3
<b>DATABASE CONCENTRATION</b>	MSIS 615	Database Management & Administration			3
	MSIS 616	Advanced Database Administration			3
	MSIS 620	Data Mining & Warehousing			3
	MSIS 626	Database Security			3
<b>DATA COMM. CONCENTRATION</b>	MSIS 640	Data Communications			3
	MSIS 641	Advanced Data Communications & Internet Technologies			3
	MSIS 645	Networking Security			3
	MSIS 647	Computer Networking: Routing & Switching			3
<b>ELECTIVE COURSES (CHOOSE ANY THREE)</b>	MSIS 611	Information Security Management			3
	MSIS 613	Strategic Collaboration Technologies			3
	MSIS 628	Special Topics in Database			3
	MSIS 630	Web Database Application Development			3
	MSIS 632	Distributed Database Management Systems			3
	MSIS 633	Database Applications			3
	MSIS 634	Object-Oriented Database Systems			3
	MSIS 643	Advanced Topics in LAN			3
	MSIS 644	Wireless Networks			3
	MSIS 646	Network Architecture and Design			3
	MSIS 648	Advanced Network Security			3
	MSIS 650	Advanced Computer Networking: High Performance Networks			3
	MSIS 652	UNIX/Linux System Administration			3
MSIS 660	Principles of Business for Technology Leaders			3	