UNT College of Business
MBA Information Technology

The MBA in Information Technology is designed to provide an extensive base of knowledge of managerial responsibilities. An MBA program is designed for students who desire a more general management background than an MS in Information Technology, which has more of a specialization and focus in the field. Career opportunities after you complete the MBA program through the Department of Information Technology and Decision Sciences are abundant. An MBA with a concretion in Information Technology supports growth and development from two perspectives. Once, if you have an established career path, the Information Technology concentration provides you the opportunity to gain the broader, more general perspective necessary for promotion to leading managerial positions. Or, if you are preparing for the business world, the combination of an undergraduate degree with an MBA concentration in Information Technology provides an excellent foundation for additional career opportunities.

CAREER POSSIBILITIES

IT Operations and Maintenance Mgr | Quality Assurance Director | Business Integration Mngr | Business Planning Director | IT Risk and Compliance Mngr | Business Capabilities Mngr | Technology Capabilities Mngr | Business Transformation Director | Business Process Mgmt Director | Enterprise Systems Mngr | Senior Data Architect | IT Business Solutions Mngr | Senior Security Analyst | Senior Data Communications Analyst | Chief Information Security Officer | Technical Services Mnger | Lead Network Engineer | IT Procurement Mngr

COURSE REQUIREMENTS

CORE COURSES (18 HOURS)

ACCT 5130 (3 hrs.) Accounting for Management
DSCI 5180 (3 hrs.) Intro to the Business Decision Process
FINA 5170 (3 hrs.) Financial Management
MKTG 5150 (3 hrs.) Marketing Management
MGMT 5140 (3 hrs.) Organizational Behavior and Analysis
BUSI 5190 (3 hrs.) Administrative Strategy (last semester)

REQUIRED COURSES (18 HOURS)

BCIS 5110 (3 hrs) Structure of Programming Languages

BCIS 5120 (3 hrs) Information Systems Development

BCIS 5420 (3 hrs) Foundations of Database Mgmt Systems

BCIS 5620 (3 hrs) Networking and Communications

BCIS 5630 (3 hrs) Information Technology Security

BCIS 5700 (3 hrs) Strategic Use of Information Technology

 *Students who have completed the equivalent of any of these courses at the undergraduate level MUST substitute another course from the following list:

DSCI 5330 (3 hrs) Enterprise Applications of Business Intelligence
BCIS 5510 (3 hrs) Information Technology Resource Management
BCIS 5520 (3 hrs) Information Technology Service Management
BCIS 5650 (3 hrs) Emerging Information Technologies
BCIS 5660 (3 hrs) Data Administration and Project Management
BCIS 5670 (3 hrs) International Issues in Info Technology
BCIS 5680 (3 hrs) Web Based Systems Development
BCIS 5690 (3 hrs) Special Topics in Information Systems

QUESTIONS OR READY TO APPLY?

Contact a staff member in the College of Business Graduate Program's Office. MBACOB@unt.edu / 940-369-8977

BACKGROUND COURSES/CONTENT

The College of Business Graduate Programs Office works with students to determine if background deficiency courses will be necessary. Background content might include Financial and Managerial Accounting, Business Information Systems, Statistics, Business Law, Finance, Marketing, Micro and Macro Economics, Operations Management and Calculus. Deficiencies can be completed via traditional academic coursework or through Ivy Software and Responsive.net. Ivy Software and Responsive.net deliver self-paced online learning modules that provide the needed background content without the need to formally enrolling in courses at UNT. For more information go to *cob.unt.edu/background.*

UNT
EST. 1890

UNT College of Business
MBA Information Technology

Course Number		Course Name	Proposed Schedule of Course Offerings		
			Fall	**Spring**	**Summer**
MBA CORE COURSES (18 hours)					
ACCT	5130	Accounting for Management	16W (Frisco) 8W2 (Online)	16W (UNT) 8W1 (Online)	
DSCI	5180	Introduction to the Business Decision Process	8W1 (Online) 16W (UNT)	16W (Frisco) 8W1 (Online)	5W1 (Online)
FINA	5170	Financial Management	16W (UNT) 8W1 (Online)	16W (UNT) 16W (Frisco)	5W2 (UNT) 5W1 (Online)
MGMT	5140	Organizational Behavior and Analysis	16W (Frisco) 8W1 (Online) 8W2 (Online)	16W (UNT) 16W (Frisco) 8W1 (Online)	3W1 (Online) 5W1 (Online)
MKTG	5150	Marketing Management	16W (UNT) 16W (Frisco)	16W (UNT) 8W1 (Online)	10WK (Online)
BUSI	5190	Administrative Strategy (This course is taken in your last term) Request enrollment https://cob.unt.edu/masters/request-busi-5190-enrollment	8W1 (Online)	16W (UNT) 8W1 (Online)	5W2 (Online)
REQUIRED AND SUPPORTING COURSES (18hours)					
BCIS	5110	Structure of Programming Languages		16W (UNT)	
BCIS	5120	Information Systems Development	16W (UNT)	16W(UNT)	
BCIS	5420	Foundations of Database Management Systems		16W (UNT)	
BCIS	5620	Networking and Communications			
BCIS	5630	Information Technology Security		16W (UNT)	
BCIS	5700	Strategic Use of Information Technology	16W (UNT)	16W (UNT)	5W1 (UNT)
DSCI	5330	Enterprise Applications of Business Intelligence	16W (UNT)		
BCIS	5510	Information Technology Resource Management			
BCIS	5520	Information Technology Service Management			
BCIS	5650	Emerging Information Technologies	16W (UNT)		
BCIS	5660	Data Administration and Project Management	Last 1161		
BCIS	5670	International Issues in Information Technology		16(UNT)	5W2 (UNT)
BCIS	5680	Web Based Systems Development	16W (UNT)		

*All attempts will be made to offer courses as per the schedule presented above. However, resources constraints and other contingencies may require minor adjustments in course offerings. This is provided to serve as a guide and is subject to change. Please use UNT's Searchable Database (available at http://registrar.unt.edu/registration) for information and other offerings of these courses.