

Integrative Studies: Business Field

Contact the department for the course you want to take if you have issue with registering. Department info can be found at <https://cob.unt.edu/>. Pre-Requisites will not be waived.

Accounting (ACCT)

Course #	Course Name	Pre-Requisites
ACCT 2010	Accounting Principles I (Financial Accounting)	ECON 1100 (may be taken concurrently); MATH 1100 or higher
ACCT 2020	Accounting Principles II (Managerial Accounting)	ACCT 2010 with a grade of C or Higher
Advanced Accounting courses require extensive prerequisites. See your Academic Counselor for guidance.		

Business Analytics (DSCI)

Course #	Course Name	Pre-Requisites
DSCI 2710	Data Analysis with Spreadsheets	Must be eligible for college level math
DSCI 3710	Business Statistics with Spreadsheets	DSCI 2710 with a grade of C or Higher
DSCI 3870	Management Science	ECON 1100, ECON 1110, MATH 1100 or 1190; DSCI 2710; ACCT 2010 and ACCT 2020 with grades of C or higher
DSCI 4330	Enterprise Applications of Business Intelligence/Analytics	BCIS 2610 and DSCI 2710; 2.7 UNT GPA
DSCI 4510	Modeling for Business Intelligence	DSCI 3870 and BCIS 3610; 2.7 UNT GPA; grade of C or higher in all previously taken DSCI courses
DSCI 4520	Introduction to Data Mining	DSCI 3710 and BCIS 3610; 2.7 UNT GPA; grade of C or higher in all previously taken DSCI courses
DSCI 4700	Analytics for Decision Making	BCIS 4660 or ACCT 4100 or LSCM 3960; 2.7 UNT GPA; grade of C or higher in all previously taken DSCI courses

Business Computer Information Systems (BCIS)

Course #	Course Name	Pre-Requisites
BCIS 2610	Introduction to Computers in Business	MATH 1100 or higher
BCIS 3610	Basic Information Systems	BCIS 2610 with a C or Higher
BCIS 4730	International Issues of Information Technology	BCIS 3610
BCIS 4750	Blockchain for Business	None
The following BCIS courses require at least a grade of C or higher in each previously taken BCIS course, as well as a 2.7 UNT GPA. Some have additional requirements:		
BCIS 3620	Mainframe Concepts	BCIS 2610; Fall Only
BCIS 3630	Object-Oriented Programming for Business	BCIS 2610
BCIS 3680	Enterprise-Oriented Programming	BCIS 3630 with a B or Higher
BCIS 3690	Advanced Mainframe Concepts	BCIS 3620; Spring Only
BCIS 4110	Programming for Business Analytics	DSCI 4520; C or better in each previously taken DSCI course
BCIS 4610	Analysis of Business Information Systems	BCIS 3610
BCIS 4620	Introduction to Database Applications	BCIS 3610; BCIS 3630 with a B or Higher
BCIS 4630	Fundamentals of Information Technology Security	BCIS 3630 with a B or Higher
BCIS 4640	Administrative Problems in Information Systems	BCIS 4610
BCIS 4650	Visual Programming for Business Applications	BCIS 3630
BCIS 4660	Introduction to Data Warehousing	BCIS 3610; DSCI 3710 or 3870

BCIS 4670	Continuing Seminar in Computer-Based Information Systems	BCIS 3630
BCIS 4680	Business Data Communications and Networking	BCIS 3630 with a B or Higher
BCIS 4700	Problem Solving and Decision Making Process	BCIS 3610
BCIS 4720	Web-Based Information Technologies	BCIS 3630 with a B or Higher
BCIS 4740	Administration and Policy in Information Security	BCIS 3610
BCIS 4760	Intro to Business Aspects of Digital Forensics	None other than the above
BCIS 4770	Operating Systems Security Principles for Business	BCIS 3630 (may be taken concurrently)

Business Law (BLAW)

Course #	Course Name	Pre-Requisites
BLAW 2000	Personal Law	None
BLAW 3430	Legal and Ethical Environment of Business	PSCI 2306 and 2305
BLAW 4450	Corporation Law	None
BLAW 4480	International Business Law	BLAW 3430
BLAW 4600	Current Topics in Business Law	None; May be repeated as topics vary
BLAW 4770	Real Estate Law and Contracts	None
BLAW 4790	Property Management Law	BLAW 3430

Finance (FINA) & Financial Planning (FIPL)

Course #	Course Name	Pre-Requisites
FINA 2770	Personal Finance	None
FINA 3600	Applied Topics in Banking	ACCT 2010, ACCT 2020, DSCI 2710, ECON 1100, and ECON 1110 with grades of C or Higher
FINA 3770	Finance	ACCT 2010 & 2020 with grades of C or Higher
FINA 4200	Investments	FINA 3770 with grade of C or Higher
FINA 4210	Introduction to Derivatives	FINA 4200 with grade of C or Higher
FINA 4300	Financial Statement Analysis and Liquidity Management	FINA 3770 with grade of C or Higher
FINA 4310	Valuation and Financial Decisions	FINA 3770 with grade of C or Higher
FINA 4330	Sustainable Finance	FINA 4310 with grade of C or Higher
FINA 4400	Financial Markets and Institutions	FINA 3770 with grade of C or Higher
FINA 4410	Advanced Topics in Financial Institutions & Markets	FINA 4400 (may be taken concurrently)
FINA 4500	International Finance	FINA 3770 with grade of C or Higher
FINA 4600	Bank Management	FINA 3770 with grade of C or Higher; FINA 3600 recommended
FIPL 3100	Fundamentals of Financial Planning	None
FIPL 4400	Retirement Planning & Employee Benefits	FINA 2770 or FIPL 3100 or FINA 3770
FIPL 4500	Estate Planning	None
FIPL 4605	Client Communications and Behavioral Finance	FINA 2770 or FIPL 3100 with a grade of C or higher

Logistics & Supply Chain Management (LSCM) and Aviation Logistics (LGAV)

Course #	Course Name	Pre-Requisites
LSCM 3960	Logistics and Supply Chain Management	Junior Standing
LSCM 4360	Global Alliances and International Supply Chain Management	LSCM 3960 with a grade of C or Higher
LSCM 4510	Logistics and Business Analysis	LSCM 3960 with grade of C or Higher
LSCM 4530	E-Logistics in Supply Chain Management	None
LSCM 4540	Logistics Application of Enterprise Resource Planning Systems	None
LSCM 4560	Business Transportation Management	None
LGAV 3100	Introduction to the Aviation Industry	None
LGAV 3110	Aviation Maintenance Programs	None
LGAV 3120	Aviation Safety Systems	None
LGAV 3130	Air Cargo Planning and Control	None
LGAV 3140	Air Passenger Planning and Control	None

LGAV 3150	Transportation Law, Public Policy and Regulatory Environment	BLAW 3430
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Management (MGMT)

Course #	Course Name	Pre-Requisites
MGMT 3721	Essentials of Organizational Behavior for Non-Business Majors	None
MGMT 3820	Management Concepts	None
MGMT 3850	Foundations of Entrepreneurship	None
MGMT 3860	Human Resource Management	None
MGMT 3880	Business Ethics and Social Responsibility	None
MGMT 4100	Business Planning for Entrepreneurs	MGMT 3850
MGMT 4130	People Analytics & Information Systems	MGMT 3860
MGMT 4150	Power, Influence & Politics in Organizations	None
MGMT 4180	Workplace Health and Safety	MGMT 3721 or MGMT 3860
MGMT 4210	E-Management: Managing in a Digital Economy	None
MGMT 4220	Entrepreneurial Growth & Strategy	MGMT 4100; Spring Only
MGMT 4235	Social Entrepreneurship	None
MGMT 4300	Talent Acquisition and Management	MGMT 3860 or MGMT 3721; Dept consent required
MGMT 4335	Technology & Innovation Management	None
MGMT 4470	Leadership	None
MGMT 4660	International Management Perspectives	None
MGMT 4710	Family Entrepreneurship	MGMT 3850
MGMT 4840	Strategic Rewards and Performance Management	MGMT 3860
MGMT 4860	Organizational Design and Change	None
MGMT 4890	Legal Aspects of Employment Practices	MGMT 3820 or MGMT 3720 or MGMT 3860

Marketing (MKTG)

Course #	Course Name	Pre-Requisites
MKTG 2650	Culture and Consumption	None
MKTG 3010	Professional Selling	None
MKTG 3651	Foundations of Marketing Practice for Non-Business Majors	None
MKTG 3660	Advertising Management	MKTG 3651 with a grade of C or Higher
MKTG 3720	Digital Marketing Fundamentals	MKTG 3651 with grade of C or Higher
MKTG 4120	Consumer Behavior	MKTG 3651 with grade of C or Higher
MKTG 4280	Global Marketing Issues and Practice	MKTG 3651 with grade of C or Higher
MKTG 4520	Marketing Channels and Strategic Partnerships	MKTG 3651 with grade of C or Higher
MKTG 4600	Retailing	MKTG 3651 with grade of C or Higher
MKTG 4620	E-Commerce Marketing Tools and Applications	MKTG 3651 with grade of C or Higher
MKTG 4630	Retailing II	MKTG 3651 and MKTG 4600 with grade of C or Higher

Operations & Supply Chain Management

Course #	Course Name	Pre-Requisites – C or Higher Required
OPSM 3830	Operations Management	DSCI 2710
OPSM 4810	Purchasing & Materials Management	None
OPSM 4820	Manufacturing Planning & Control	OPSM 3830
OPSM 4830	Productivity & Quality Management	OPSM 3830
OPSM 4850	Lean Manufacturing	OPSM 3830
OPSM 4880	Management of Projects & Systems	OPSM 3830

Real Estate & Residential Property Management (REAL)

Course #	Course Name	Pre-Requisites – C or Higher Required
REAL 2100	Principles of Real Estate	None
REAL 3100	Real Estate Agency	None
REAL 4000	Real Estate Finance	REAL 2100 and FINA 3770
REAL 4200	Property Management	REAL 2100
REAL 4210	Advanced Property Management	REAL 4200
REAL 4300	Real Estate Investments	REAL 2100 and FINA 3770
REAL 4400	Real Estate Valuation	REAL 2100 and FINA 3770

Risk Management & Insurance (RMIN)

Course #	Course Name	Pre-Requisites – C or Higher Required
RMIN 2500	Personal Risk Management	None; Can take RMIN 2500 or 3100 but not both
RMIN 3100	Introduction to Risk Management and Insurance	None; Can take RMIN 2500 or 3100 but not both
RMIN 4200	Life and Health Insurance Planning	None
RMIN 4300	Property/Liability Risk Management and Insurance	RMIN 2500 or RMIN 3100
RMIN 4310	Insurance Company Operations	None
RMIN 4600	Risk Management	None

Sport Entertainment Management (SENM)

Course #	Course Name	Pre-Requisites – C or Higher Required
SENM 4020	Ticket Operations in the Sport Entertainment Industry	None
SENM 4325	Fan Engagement Strategies in the Sport Entertainment Industry	None

Undergraduate Academic Certificates offered by the Ryan College of Business:

E-commerce Marketing	Residential Property Management
Entrepreneurship & Enterprise Management	Retailing
Logistics & Supply Chain Management	Risk & Insurance
New Product Development	