

# Walton College of Business (WCOB)

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Walton College offers five minor programs for business majors, each of which is interdisciplinary and not attached to a specific department in the college. Requirements for each of the minors are listed under the tabs.

Similarly, courses that are interdisciplinary and not assigned to a specific department in Walton College are listed here under the WCOB subject code.

## Minor in Blockchain Enterprise Systems for Business Majors

The minor requires completion of 15 hours of study with all of the upper division courses applied toward the minor in residence. Students who desire to earn a Blockchain Enterprise Systems minor must notify the Walton College Undergraduate Programs Office of intent to pursue a minor. All requirements for a minor must be completed prior to the awarding of the student's undergraduate degree. All specific course prerequisites must be met. Each student must have a 2.00 cumulative grade-point average in the courses offered for the minor. All upper-division minor requirements must be taken in residence.

### Requirements for Minor in Blockchain Enterprise Systems:

#### Required Courses

ISYS 41703	Blockchain Fundamentals	3
ISYS 44503	Introduction to Blockchain Applications	3
ISYS 44603	Blockchain Enterprise Systems Development	3
Choose 6 hours from the following:		6
ACCT 35303	Accounting Technology	
ACCT 37203	Intermediate Accounting I	
ACCT 49603	Audit and Assurance Services	
ECON 34303	Money and Banking	
ECON 44303	Experimental Economics	
ECON 47403	Introduction to Econometrics	
ECON 47503	Forecasting	
FINN 30503	Financial Markets and Institutions	
FINN 30603	Investments	
FINN 36003	Corporate Finance	
ISYS 32903	Systems Analysis and Design	
ISYS 41903	Business Analytics and Visualization	
ISYS 42103	ERP Fundamentals	
SEVI 39303	Entrepreneurship and New Venture Development	
MGMT 42603	Organizational Change and Development	
SCMT 36103	SOURCE: Procurement and Supply Management	
SCMT 36203	PLAN: Inventory and Forecasting Analytics	
SCMT 36403	International Logistics	

SCMT 36503	Project Management: Supply Chain New Product Planning and Launch	
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<b>Total Hours</b>		<b>15</b>
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## Data and Cybersecurity Management Minor

The Data and Cybersecurity Management minor in the Information Systems Department of the Walton College of Business is designed to develop graduates able to help organizations assess and detect threats while securing and protecting data and data-driven systems against a myriad of threats such as malicious software, hacking, insider threats, and other cybercrimes. Students will also learn and apply best industry practices to minimize data collection, protect client and individual privacy, and otherwise further ethical data management. Students will not only learn about cybersecurity, crime, and privacy law, but will also learn about techniques of risk assessment, continuity planning, and threat detection. This will include learning with respect to behavioral aspects, ethics, legal considerations, and best practices in cyber security management. The minor requires completion of 15 hours of study with all of the upper-level courses applied toward the minor in residence. The 15 hours include the following courses:

### Required Core Courses (9 hours)

ISYS 40103	Principles of Data and Cybersecurity	3
ISYS 40203	Network and Data Security in a Changing World	3
ISYS 40403	Cybersecurity, Crime and Data Privacy Law Fundamentals	3
Choose six hours from the following:		6
ISYS 32703	Cryptocurrency	
ISYS 40303	Advanced Information Security Management	
ISYS 40503	Advanced Cybersecurity, Crime and Privacy Law	
ISYS 41703	Blockchain Fundamentals	
MGMT 42403	Ethics and Corporate Responsibility	

<b>Total Hours</b>		<b>15</b>
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Students who desire to earn a Data and Cybersecurity Management minor must notify the Walton College Undergraduate Programs Office of intent to pursue a minor. All requirements for the minor must be completed prior to the awarding of the student's undergraduate degree. All specific course prerequisites must be met. Each student must have a 2.00 cumulative grade-point average in the courses offered for the minor.

## Enterprise Resource Planning Minor

The Walton College offers an interdisciplinary minor in Enterprise Resource Planning (ERP). ERP systems are large-scale programs, which are used by many large companies to integrate their business processes and run the organization using primarily one software system. The minor requires completion of 15 hours of study with all of the upper division courses applied toward the minor taken in residence.

### Requirements

ISYS 42103	ERP Fundamentals	3
ISYS 42203	ERP Configuration and Implementation	3
Select three of the following:		9
ACCT 35303	Accounting Technology	
ACCT 37203	Intermediate Accounting I	
ISYS 42303	Seminar in ERP Development	
SCMT 34403	DELIVER: Transportation and Distribution Management	

SCMT 36103	SOURCE: Procurement and Supply Management	
SCMT 36203	PLAN: Inventory and Forecasting Analytics	
<b>Total Hours</b>		<b>15</b>

Students who desire to earn an Enterprise Resource Planning minor must notify the Walton College Undergraduate Programs Office of intent to pursue a minor. All requirements for the minor must be completed prior to the awarding of the student's undergraduate degree. All specific course prerequisites must be met. Each student must have a 2.00 cumulative grade-point average in the courses offered for the minor. All upper level minor requirements must be taken in residence.

## Financial Economics Minor

The Walton College offers an interdisciplinary minor in Financial Economics. The minor will provide students with the background needed for research in finance and industry. The minor requires completion of 15 hours of study with all of the upper division courses applied toward the minor taken in residence.

### Requirements

FINN 30103	Financial Analysis	3
ECON 47503	Forecasting	3
Select three of the following:		9
FINN 30603	Investments	
FINN 36003	Corporate Finance	
ECON 34303	Money and Banking	
ECON 47403	Introduction to Econometrics	
<b>Total Hours</b>		<b>15</b>

Students who desire to earn a Financial Economics minor must notify the Walton College Undergraduate Programs Office of intent to pursue a minor. All requirements for the minor must be completed prior to the awarding of the student's undergraduate degree. All specific course prerequisites must be met. Each student must have a 2.00 cumulative grade-point average in the courses offered in the minor. All upper level minor requirements must be taken in residence.

## Nonprofit Studies Minor

The Walton College offers an interdisciplinary minor in Nonprofit Studies. This minor will prepare students for working in the nonprofit sector as well as educating students who may be on boards and participate in other civic organizations. The minor requires completion of 15 hours of study with all of the upper division courses applied toward the minor taken in residence.

### Requirements

Required Course:

MKTG 45103	Nonprofit Marketing	3
Select four courses from the following:		12
Tier 1 (Must select at least two courses):		
ACCT 47003	Governmental/Nonprofit Accounting	
ECON 31403	Economics of Poverty and Inequality	
ECON 38403	Economics of the Developing World	
ENGL 30503	Technical and Professional Writing (ACTS Equivalency = ENGL 2023)	
MGMT 42503	Leadership	
MGMT 42603	Organizational Change and Development	
PLSC 31003	Public Administration	

PLSC 41803	The Evolution of Nonprofits and Philanthropy	
PLSC 41903	Administrative Law	
SEVI 36703	Social Entrepreneurship	
SCWK 47503	Grantwriting	
Tier 2 (Can select up to two courses):		
BUSI 30203	Sustainability in Business	
AGEC 41603	Agricultural and Rural Development	
ENGL 21703	Literacy in America	
GEOS 30403	Sustaining Earth	
GEOS 43903	American Public Lands & Policy	
GEOS 46903	Environmental Justice	
INST 36003	Universal Human Rights: History and Practice since 1945	
INST 46003	Peace Studies: Approaches and Theory	
INST 46503	International Food Security and Food Sovereignty	
INST 4930V	Global Changemakers: Social Innovation Abroad	
MGMT 42403	Ethics and Corporate Responsibility	
PLSC 41703	Community Development	
SCWK 31903	Human Diversity and Social Work	
SCWK 41503	Social Welfare Policy	

**Total Hours** **15**

Students who desire to earn a Nonprofit Studies minor must notify the Walton College Undergraduate Programs Office of intent to pursue a minor. All requirements for the minor must be completed prior to the awarding of the student's undergraduate degree. All specific course prerequisites must be met. Each student must have a 2.00 cumulative grade-point-average in the courses offered for the minor. All upper division level minor requirements must be taken in residence.