

ASSOCIATE IN SCIENCE - ACCOUNTING TECHNOLOGY

Previous Degree Required: HS Diploma

Eligible for Financial Aid: Yes

Delivery Method(s): Campus, Hybrid, and 100% Online

Location(s): Cocoa, Melbourne, Palm Bay, Titusville, Online

Additional Limited Access Application Process Required: No

Program Testing Requirements: Assessment in Reading, Writing, and Math

Academic Community: BUSN Business

Program Code: ACAA

Classification of Instructional Programs (CIP) Code: 52.0302

Florida Department of Education CIP Code: 1552030201

This program is designed for students who seek immediate employment in the field of Accounting including entry or intermediate positions in Accounts Payable, Accounts Receivable, and Payroll. The program will help students develop critical technical knowledge to become valuable assets to any company. Instruction in this program provides a balanced curriculum of general education, business-related subjects, and core Accounting courses.

The A.S. Accounting Technology degree program has the following associated College Credit Certificates (CCCs):

- [Accounting Technology Management CCC](#)
- [Accounting Technology Operations CCC](#)
- [Accounting Technology Specialist CCC](#)

Refer to the [Associate in Science Degree Programs](#) overview page to find information about admission, graduation, general education and other requirements. Students who need technical electives will work with an advisor to determine the courses best suited to their plan of study.

Visit the [program page](#) for more information.

Program Requirements

Code	Title	Credit Hours
General Education Courses		
ENC 1101	Composition 1	3
	Humanities Core Requirement	3
	Mathematics Core Requirement	3
	Natural Science Core Requirement	3
	Social/Behavioral Science/Core-Civic Literacy Requirement	3
Major Courses		
BUL 2241	Business Law 1	3
CGS 2100	Microcomputer Applications	3
ECO 2013	Principles of Economics 1 (Macroeconomics)	3
ECO 2023	Principles of Economics 2 (Microeconomics)	3
FIN 2000	Principles of Finance	3
GEB 1011	Introduction to Business	3
MAN 2021	Business Management Principles	3
Accounting Major Courses		
ACG 2021	Financial Accounting	3
ACG 2071	Managerial Accounting	3

ACG 2100	Intermediate Accounting 1	3
ACG 2450	Computerized Accounting	3
TAX 2000	Federal Tax Accounting 1	3

Technical Electives

Select three of the following:		9
BUL 2242	Business Law 2	
ENT 2000	Introduction to Entrepreneurship	
ENT 2112	Business Plans	
ENT 2172	Opportunity Analysis and Franchising	
ENT 2302	Funding Acquisition and Legal Issues	
ENT 2411	Small Business Accounting and Finance	
FIN 1100	Personal Finance	
GEB 2370	Foundations of Global Business - Study Abroad	
MAR 2011	Marketing Principles	
MKA 1021	Principles of Selling	
SBM 2000	Small Business Management	

Total Credit Hours 60

- Satisfy the [civic literacy competency](#) requirement

Course Sequence

The following sequence is recommended. However, courses may not be offered in this order, so it is important that you work with an advisor to plan your schedule based on your specific needs.

Course	Title	Credit Hours
Term 1		
ENC 1101	Composition 1	3
	Humanities Core Requirement	3
	Mathematics Core Requirement	3
	Natural Science Core Requirement	3
Credit Hours		12
Term 2		
ACG 2021	Financial Accounting	3
ECO 2013	Principles of Economics 1 (Macroeconomics)	3
GEB 1011	Introduction to Business	3
	Social/Behavioral Science/Core-Civic Literacy Requirement	3
Credit Hours		12
Term 3		
ACG 2071	Managerial Accounting	3
CGS 2100	Microcomputer Applications	3
Credit Hours		6
Term 4		
ACG 2100	Intermediate Accounting 1	3
BUL 2241	Business Law 1	3
ECO 2023	Principles of Economics 2 (Microeconomics)	3
FIN 2000	Principles of Finance	3
Credit Hours		12
Term 5		
ACG 2450	Computerized Accounting	3
MAN 2021	Business Management Principles	3

TAX 2000	Federal Tax Accounting 1	3
Technical Elective ¹		3
Credit Hours		12
Term 6		
Technical Electives ¹		6
Credit Hours		6
Total Credit Hours		60

¹ Select 9 credit hours from the following:
BUL 2242 Business Law 2, ENT 2000 Introduction to Entrepreneurship, ENT 2112 Business Plans, ENT 2172 Opportunity Analysis and Franchising, ENT 2302 Funding Acquisition and Legal Issues, ENT 2411 Small Business Accounting and Finance, FIN 1100 Personal Finance, GEB 2370 Foundations of Global Business - Study Abroad, MAR 2011 Marketing Principles, MKA 1021 Principles of Selling, and SBM 2000 Small Business Management.

Learning Outcomes

1. Prepare financial statements based on analysis of business transactions.
 - *Supports Core Ability: Process Information*
2. Justify management decisions using accounting procedures & techniques.
 - *Supports Core Ability: Process Information*
3. Compile necessary information for preparation of an individual tax return and construct a Form 1040 (Individual Tax Return) with the required tax schedules.
 - *Supports Core Ability: Process Information*
4. Analyze financial statements in evaluating key factors including profitability, liquidity, solvency, operating cycle, and cash operating cycle.
 - *Supports Core Ability: Think Critically & Solve Problems*