

Bachelor of Science Managerial Accounting 120 credits

Program Description

The Bachelor of Science in Managerial Accounting gives students the skills and academic background to work in managerial accounting, and to sit for the Institute of Managerial Accountants' (IMA) Certified Managerial Accountant (CMA) examination*. The curriculum focuses on the practical skills and knowledge-base which the IMA has identified as essential to the field, and these learning outcomes and coursework are directly aligned with the practical experience and academic requirements of the CMA certification examination. Graduates will be well prepared to work in this exciting and growing field, with both the knowledge and application-based training to make important institutional decisions based on sound financial principles.

*Full IMA certification requires an earned bachelor's degree in finance, accounting or economics, successful passing of the CMA exam, and two years of documented work experience in preparation of financial statements, financial planning and analysis, auditing (external or internal), budget preparation and reporting, corporate investment decision making, or costing analysis (this experience requirement can be earned prior to, or within 7 years of passing the CMA examination).

Program Outcomes

- Planning, budgeting and forecasting
- Performance management
- Cost management
- Internal controls
- Professional ethics for management accounting professionals.
- Financial statement analysis
- Corporate finance
- Decision analysis and risk management
- Investment decision

Careers and Further Study

Graduates of the Managerial Accounting degree are well equipped to work in finance, book-keeping and accounting positions within private, public, profit and non-profit organizations. Additionally, students are prepared for graduate studies in accounting, finance and economics.

Admissions requirements: High school completion or GED and other School of Undergraduate Studies requirements (see Admissions).

Online courses: No more than 49% of your Cambridge College courses may be fully-online. International students may take only one fully-online course in any term.

Degree completion: General education requirements may be satisfied by an associate's degree or 60 credits of prior courses that meet all general criteria for transfer; up to 90 credits may be accepted.

General Education		
LRN175	Principles & Processes of Adult Learning	
WRT101	College Writing I	
CTH225	Foundations of Critical Thinking	
MAT101	College Math I	
CMP130	Introduction to Computer Applications	
CMP230	Information Literacy	
WRT102	College Writing II	
MAT102	College Math II	

WRT101-102 and MAT101-102 may by waived if equivalent courses have been accepted in transfer. Credits will be replaced with open electives. WRT201 required if both WRT101-102 are waived; not required for students completing WRT101-102 at Cambridge. WRT090 and MAT100 required if assessment indicates need.

Arts & Humaniti	2 s
Natural & Physic	al Sciences
Social Sciences	

Choose electives and/or concentrations to support your academic interests and professional goals.

Managerial Accounting Major

Required Courses		
Diversity in the Workplace		
Financial Accounting		
Financial Management (preq. BSM330)3		
Business Statistics		
Business Ethics		
Performance Management		
Corporate Finance and Investments		
Budget Preparation & Reporting		
Planning, Budgeting and Forecasting		
Cost Management & Internal Controls		
Internal and External Auditing		
Decision Analysis and Risk Management		
Financial Statement Analysis		
Management Capstone Project		

