

# Accounting (MSA)

• CIP 520305 • 30 credits

# **Program Description**

The Master of Science in Accounting (MACC) is a 10 course, 30-credit program that is designed to provide students with a robust foundation of academic study in accounting within an accelerated period of time.

The MACC program is a professional master's degree designed to provide a mature understanding of accepted practices in the field of accounting. By providing students with advanced industry-specific credits coupled with the appropriate undergraduate coursework results in knowledgeable accountants. The MACC is structured to maximize a student's success on accounting certification exams through accounting theory and coverage of advanced accounting topics.

## **Program Outcomes**

- Utilize advanced accounting concepts in financial statement preparation and conduct analysis of financial statement data.
- Interpret financial statements and disclosure notes using GAAP and GAAS and make strategic and integrative decisions.
- Demonstrate ethical decision making and professional responsibility when faced with business problems.
- Critique global business transactions and employ appropriate accounting theory.

## Instructional Delivery

The MACC is an online program. Courses are five weeks in length, and there are eight sessions per year. The MACC is offered in a 100% asynchronous online format, and there is a strong focus on engaging students in a dynamic and interactive learning format. The program is designed for students to take one course per five-week session.

## Prerequisites

The Master of Science in Accounting is designed for students who already have a Bachelor's degree in Accounting from a regionally accredited school. Students with a Bachelor's in Business will be required to take prerequisites in the undergraduate program to prepare themselves for the intense theory, skills, and applicationbased curriculum.

#### **CPA Exam**

Students wishing to become eligible to take the Uniform Certified Public Accounting Exam should understand the requirements of the State Board of Accountancy in their respective state or jurisdiction. NEIB has offered courses in this program based on the overarching requirements of the United States. However, it is the responsibility of the student to verify actual course needs in the state they wish to be certified.

#### CMA Exam

Students wishing to take the Certified Management Accountants exam should refer to the requirements of the Institute of Management Accountants. Students who enter the program with the CMA credential may be eligible for a course waiver.

## MACC Prerequisites ......6 credits

These prerequisite courses may be waived based on undergraduate coursework. A grade of B (3.0) must be obtained in each prerequisite course. The prerequisites in this program are 8-week undergraduate courses.

ACC 401W Advanced Accounting and Reporting ACC 402W Auditing

### Core Curriculum ...... 21 credits

MBA 501WStrategic Leadership and ManagementMBA 505WManagerial Accounting\*MBA 530WLegal and Ethical Dimensions of Strategic ManagementACC 550WFederal Taxation for Corporations and PartnershipACC 555WAdvanced Accounting TopicsACC 560WAdvanced Financial Statement AnalysisMSF 505WManagerial Finance

\*MBA 505W can be waived if undergraduate ACC 205W & ACC 305W are completed with a C or better OR if the student provides documentation of their CMA credential.

#### Elective Courses ......6 credits

Choose two:		
AC	C 501W	Forensic Accounting
AC	C 520W	Forensic Data Analysis
MB	A 515W	Technology and Analytics for Managers: A Strategic Approach
MS	F 545W	Financial Modeling
MS	F 570W	Financial Ethics and Compliance
MB	E 510W	Governance, Ethics and Compliance
MB	E 581W	Corporate Stakeholder Relations and Communication

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ACC 590W Accounting Capstone

(All courses @ 3 credits except as noted.)

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