

Curriculum: Master of Science in Accounting

MASTER OF SCIENCE IN ACCOUNTING

ADVISORY

Effective September 2022
(30-36 credits)

Pre Program Foundation Courses (6 credits)

<u>Course</u>	<u>Title</u>	<u>Prerequisite</u>
GR 521	Managerial Statistics	None
GR 524	Accounting for Decision Making	None

Accounting Core Foundation Courses (12 Credits)

Students who have completed equivalent coursework to the *Accounting Core Foundation* may substitute electives for these courses. Course equivalency is evaluated during the admission process and students are notified with their admission letter.

<u>Course</u>	<u>Title</u>	<u>Prerequisite</u>
AC 611	Financial Accounting I	GR524
AC 730	Business Processes & Controls Assessment	None
AC 793	Ethics, Judgment and Decision Making	AC611
AC 799A	Data Analytics for Accounting	GR521 & GR524

Advisory Required Courses (9 Credits)

<u>Course</u>	<u>Title</u>	<u>Prerequisite</u>
AC 773	Fraud and Forensic Accounting	AC611
AC 799C	Performance Evaluation and Management	AC611

Select 1 of the following

AC 741	Financial Statement Audit	Pre-Req: AC611 and Pre or Co-Req: AC730
AC 742	Information Technology Audit	AC741 or AC744
AC 744	Internal Audit	None

Elective Courses (9 Credits)

Select a minimum of 3 courses

<u>Course</u>	<u>Title</u>	<u>Prerequisite</u>
AC 701	Internship in Accounting Practice	3 AC courses
AC 741	Financial Statement Audit	Pre-Req: AC611 and Pre or Co-Req: AC730
AC 742	Information Technology Audit	AC741 or AC744
AC 744	Internal Audit	None
AC 753	Tax Factors in Business Decisions	AC750 or TX 601
AC 772	Principles of Fraud Investigation	AC611
AC 781	International Dimensions of Accounting	AC611
CS 605	Data Management & SQL for Analytics	None
CS 607	Cybersecurity	None
FI 631	Financial Modeling	FI625 or AC612
GR 604	Global Strategy	Instructor Permission
IPM 723	Information Security, Controls and Ethics	None
IPM 740	Enterprise Systems Planning and Configuration	AC730 or GR602
MG 638	Corporate Governance	None
MG 704	Management Consulting Skills	None

Advising Guidance

- All course work must be completed within five years.
- All course prerequisites must be satisfied. Please note that the stated prerequisites of a course may also have a prerequisite that must be satisfied.