

MASTER OF ACCOUNTING

Master of Accounting requirements: 30 Credits

Code	Title	Credits
Required Accounting Core		
Select four of the following accounting courses:		12
ACC 516	Advanced Cost Accounting ¹	
ACC 521	Advanced Accounting ¹	
ACC 523	Advanced Auditing ¹	
ACC 544	Advanced Taxation ¹	
ACC 577	Advanced Accounting Information Systems and Accounting Analytics ¹	
MAC 756	Research and Analysis of Ethical Issues in the Accounting Profession	3
MAC 761	Current Issues in Accounting (Current Issues in the Accounting Profession)	3
Electives		
12 Credits of Electives selected from the following list (No more than 3 credits should be from Accounting Discipline Electives)		12
Non-Accounting Electives		
ANX 603	Python Programming for Analytics	
ANX 729	Statistics for Data Scientists	
ANX 742	Predictive Analytics	
ANX 746	Application of Optimization Modeling	
ANX 772	Data Visual Analysis & Visualization	
ANX 775	Ethics in Data Analytics	
ANX 780	Applications of Artificial Intelligence	
ANX 781	Machine Learning	
ANX 792	Data Warehousing and Advanced Database Systems	
ANX 794	Business Intelligence & Analytics Readings	
ANX 782	Database Management Systems	
BIA 770	Cybersecurity	
BIA 775	Ethics in Data Analytics	
MBA 712	Advanced Managerial Finance	
MBA 715	Investment Value and Theory	
MBA 742	Seminar in Applied Managerial Economics	
MBA 757	Financial Communication and Client Interviewing	
MBA 759	Seminar in Applied Economics	
MBA 761	Marketing Management	
MBA 771	Leadership and Organizational Behavior	
MBA 775	Business Policy And Managerial Action	
MBA 779	Seminar in Management	
MBA 795	Independent Study And Research	
MIM 722	Fixed Income and Derivatives I	
MIM 732	Economics of Investment Management	
MIM 734	Equity Analysis	
MIM 738	Advanced Financial Analysis	
Accounting Discipline Electives		
MAC 766	Graduate Internship	
MAC 795	Independent Study & Research	

MBA 717 Accounting Seminar: Special Managerial and Financial Accounting Issues

MIM 730 Financial Statement Analysis I

Other courses may be approved by the MAC Program Coordinator in consultation with the MAC student and the Department Chair of Accounting.

MBA 779 Seminar in Management

MBA 795 Independent Study And Research

Total Credits 30

¹ A grade of "B" or better is needed in order to count the 500-level courses for graduate credit toward the MAC degree. Each 500-level course taken for graduate credit requires *significant* additional graduate-level work (papers, case presentations, planning projects, etc.) that is *not* required of undergraduate students in the course.

An *individualized* program of study will be developed and approved by the Master of Accounting Program Coordinator in consultation with the student. The program will be designed in a manner that fulfills the educational goals of the student. This plan of study can be created so that the applicant meets the requirements to sit for the CPA exam in any state having the 150-hour requirement. Depending on the student's academic background and the academic coverage requirements of the state in which the students plans to sit for the CPA exam, it is possible that the student will have to complete more than the 30 hours required for the MAC degree to qualify for the CPA exam in the state desired. A plan of study can also be created for students interested in some other professional accounting designation (such as CIA, CMA, or CISA). **Additionally, a plan of study can be created that allows the student to earn a Graduate Analytics Certificate in conjunction with their MAC coursework.**

Each student will, in addition to completing the required course work, also engage in two required co-curricular activities while in the program. The two broad areas of co-curricular activities are professional and service participation.

As part of the MAC program, a student must include an activity that involved the active participation in a student or community business organization or activity (e.g., the Creighton Beta Alpha Psi chapter, the Creighton leadership program, the Omaha Chapter of the Institute of Internal Auditors). Part of this requirement includes a written reflective piece that will be submitted to the MAC Program Coordinator.

The second co-curricular requirement is that each MAC student must complete at least one service project (such as a CCSJ-sponsored service trip, participation in VITA, a service learning component in a course, etc.) that contains a significant reflective component.

A student's approved written plan of study will include the required classes in that student's individualized program and the two co-curricular activities that the student intends to complete. Students may not earn the MAC if they have not completed the required classes in their written plan of study and the two co-curricular activities. Any proposed changes to a student's approved plan of study must be made in writing and be approved by the MAC Program Coordinator in consultation with the student.