Master of Accountancy with a concentration in Information Systems and Analytics

Students who have completed a bachelor’s degree in a field of study other than accounting from an accredited institution may be admitted directly to the Master of Accountancy program, but are encouraged to complete the Post-Baccalaureate Undergraduate Certificate in Accounting first. Completing the certificate program prior to the Master of Accountancy allows the student to fulfill the required accounting prerequisites prior to entry. Students who have unfinished required prerequisites upon entry to the Master of Accountancy program will need to complete them while in the program, and this may delay graduation.

This degree requires completion of 10 graduate courses (30 credit hours). Students applying directly to the Master of Accountancy program must complete the full application here: http://business.vcu.edu/graduate/howtoapply.html

Students applying to the Post-Baccalaureate Undergraduate Certificate in Accounting can find information about the program here: http://business.vcu.edu/undergrad/prospectivecertificatestudents.html

**Required Graduate Accounting Courses (15 cr.)**
- ACCT 604 Advanced Auditing
- ACCT 610 Forensic Accounting
- OR ACCT 513 Advanced Accounting
- ACCT 662 Advanced Topics in Acct Info Systems
- ACCT 680 Tax Research and Planning
- SCMA 648 Analytics for Organizational Decision-making

**Information Systems and Analytics Concentration Electives (12 cr.)**
Select at least four of the following:
- INFO 614 Data Mining
- INFO 640 Information Systems Management
- OR INFO 661 Information Systems for Managers
- INFO 664 Information Systems for Business Intelligence
- SCMA 632 Statistical Analysis and Modeling
- SCMA 643 Applied Multivariate Methods
- SCMA 645 Management Science
- SCMA 669 Forecasting Methods for Business

**Business Electives (3 cr.)**
Select one from this list:
- FIRE 623 Financial Management
- FIRE 635 Investments and Security Analysis
- FIRE 639 International Finance
- FIRE 650 Derivatives
- FIRE 654 Short-term Financial Management
- INFO 632 Business Process Engineering
- MGMT 641 Org. Leadership and Project Mgmt
- MGMT 654 Negotiations
- MGMT 655 Entrepreneurship
- MKTG 673 Marketing Research
- SCMA 603 SAP ERP and Supply Chain Management
- SCMA 606 Supply Chain Innovation