

MASTER OF ACCOUNTANCY SPECIALIZATION TRACKS

ASSURANCE

Develop the skills and knowledge necessary to start your career in business assurance and audit. Obtain a thorough understanding of audit procedures and data utilization in preparation a number of highly-demanded positions.

REQUIRED COURSE

Advanced Auditing
(ACTG 4552)

+ 2 ADD'L COURSES

- Forensic Actg and Auditing (ACTG 4520)
- Business Advisory and Audit (ACTG 4530)
- AIS Risk Control and Audit (ACTG 4575)
- Python Programming (INFO 4120)
Pre-/Corequisite: STAT 4610

AIS ADVISOR AND DATA ANALYTICS

Prepare for a future role in advisory-based AIS services by coupling accounting and information technology courses. Students will gain a deeper understanding of database systems and business analytics.

REQUIRED COURSE

Accounting Data Analytics
(ACTG 4176)

+ 3 ADD'L COURSES

- Robotic Process Automation (ACTG 4130)
- AIS Risk Control and Audit (ACTG 4575)
- Python Programming (INFO 4120) *Pre-/Coreq: STAT 4610*
- Data Warehousing (INFO 4240) *Prereq: INFO 4140 or instructor permission*
- Predictive Analytics (INFO 4300) *Prereq: STAT 4610*
- Data Mining and Visualization (INFO 4340) *Prereq: STAT 4610 or instructor permission*
- Business Statistics (STAT 4610)

DEALS ADVISOR

Help companies create value through mergers, acquisitions, restructurings, and other strategic transactions. Understand the role of accounting information in capital markets and improve your decision-making through analytical insights gained from applying popular financial models.

REQUIRED COURSE

Financial Accounting Theory
(ACTG 4290)

+ 2 ADD'L COURSES

- Consolidations and Foreign Operations (ACTG 4284/85)
- Valuation and Modeling (ACTG 4740)
- Advanced Business Valuation (FIN 4150)
- Capital Expenditure Analysis (FIN 4420)
- Investment Banking and External Financing (FIN 4885) *Prereq: Instructor permission*



UNIVERSITY of
DENVER

DANIELS COLLEGE OF BUSINESS
School of Accountancy

SET YOURSELF APART FROM THE CROWD.
IDENTIFY A CLEAR PATH OF ELECTIVES.
DEVELOP SPECIALIZED KNOWLEDGE.
CONTACT YOUR MAcc ADVISOR TODAY.