

ACCOUNTING: ACCOUNTING INFORMATION SECURITY WITH DATA ANALYTICS, C.S.C.

Location(s): AL, AN, LO, MA, WO

NOVA Code: 221-203-10

Purpose

This program is designed to provide knowledge in accounting, information security, and analytics to working business professionals. This program enables students to bridge the gap between accounting and technology. This program helps prepare students for the highly in demand Certified Information Systems Auditor (CISA) exam and/or registered CPA's for the Certified Information Technology Professional (CITP) exam.

One Year

Course	Title	Credits
1st Semester		
ACC 211	Principles of Accounting I	3
ITE 152	Introduction to Digital and Information Literacy and Computer Applications	3
SDV 100 or SDV 101	College Success Skills or Orientation to:	1
Credits		7
2nd Semester		
ACC 212	Principles of Accounting II	3
ACC 215	Computerized Accounting	3
ITN 100 or ITN 101	Intro to Telecommunications or Introduction to Network Concepts	3
Credits		9
3rd Semester		
ACC 241	Auditing I	3
ACC 263	Data Analytics and Statistics in Accounting	3
ITD 256	Advanced Database Management	3
ITN 260	Network Security Basics	3
Credits		12
Total Credits		28