STATE UNIVERSITY OF NEW YORK COLLEGE OF TECHNOLOGY CANTON, NEW YORK



MASTER SYLLABUS

ACCT 430 - AUDITING

For available course numbers, contact the Registrar's Office at registrar@canton.edu

CIP Code: 52.0303

For assistance determining CIP Code, please refer to this webpage https://nces.ed.gov/ipeds/cipcode/browse.aspx?y=55 or reach out to Sarah Todd at todds@canton.edu

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Updated by: Nicholas C Kocher (clerical update)

SCHOOL OF BUSINESS & LIBERAL ARTS
BUSINESS DEPARTMENT
FALL 2024

A. TITLE: Auditing

B. COURSE NUMBER: ACCT 430

C. CREDIT HOURS (Hours of Lecture, Laboratory, Recitation, Tutorial, Activity):

# Credit Hours per Week	3
# Lecture Hours per Week	3
# Lab Hours per Week	
Other per Week	

D. WRITING INTENSIVE COURSE:

Yes	
No	Х

E. GER CATEGORY:

Does course satisfy a GER category(ies)? If so, please select all that apply.

[1-2] Communication	
[3] Diversity: Equity, Inclusion & Social	
Justice	
[4] Mathematics & Quantitative Reasoning	
[5] Natural Science & Scientific Reasoning	
[6] Humanities	
[7] Social Sciences	
[8] Arts	
[9] US History & Civic Engagement	
[10] World History & Global Awareness	
[11] World Languages	

F. SEMESTER(S) OFFERED:

Fall	
Spring	Х
Fall and Spring	

G. COURSE DESCRIPTION:

This course is designed to expose the student to the vocabulary, concepts, principles, and techniques of auditing. Emphasis is placed on the use of Generally Accepted Auditing Standards and their practical application to professional standards, ethics, internal controls, legal liability, audit planning, audit evidence, audit sampling, and the production of standard audit reports.

H. PRE-REQUISITES: ACCT 300CO-REQUISITES: None

I. STUDENT LEARNING OUTCOMES:

Course Student Learning Outcome [SLO]	Program Student		
	Learning Outcome	GER	ISLO & Subsets
	[PSLO]		
a. Explain auditing assurance services in	Properly use		5
conjunction with the required application of	accounting		
generally accepted accounting principles in	principles and		
performing an audit.	practices in		
	accordance with		
	GAAP.		
b. Summarize the major accounting firms,	Effectively		1 – W
accounting organizations, regulatory	communicate		5
organizations and their functions in the U.S.	orally and in		
	writing, using		
	appropriate		
	accounting		
	terminology.		
c. Summarize the auditor's legal liability	Demonstrate a		5
under common and statutory law.	clear		
	understanding of		
	ethical and		
	professional		
	behavior.		
d. Plan an audit engagement incorporating	Properly use		5
the four categories of audit report.	accounting		
	principles and		
	practices in		
	accordance with		
	GAAP.		
e. Assess audit risk and materiality and	Effectively		5
determine the characteristics of audit	communicate		
evidence.	orally and in		
	writing, using		
	appropriate		
	accounting		
	terminology.		

KEY	Institutional Student Learning Outcomes
	[ISLO 1 – 5]
ISLO#	ISLO & Subsets
1	Communication Skills
	Oral [O], Written [W]
2	Critical Thinking
	Critical Analysis [CA]. Inquiry & Analysis [IA] . Problem Solvina [PS]

3	Foundational Skills Information Management [IM], Quantitative Lit, /Reasoning [QTR]
4	Social Responsibility Ethical Reasoning [ER], Global Learning [GL], Intercultural Knowledge [IK], Teamwork [T]
5	Industry, Professional, Discipline Specific Knowledge and Skills

J. APPLIED LEARNING COMPONENT:

Yes	Х
No	

If yes, select [X] one or more of the following categories:

Classroom / Lab	Х	Community Service	
Internship		Civic Engagement	
Clinical Practicum		Creative Works/Senior Project	
Practicum		Research	
Service Learning		Entrepreneurship [program, class,	
		project]	

- K. TEXTS: As determined by Instructor
- L. REFERENCES: None
- M. EQUIPMENT: Technology Enhanced Classroom
- N. GRADING METHOD: A F
- O. SUGGESTED MEASUREMENT CRITERIA/METHODS:
 - Exams
 - Quizzes
 - Papers
 - Assignments
 - Participation
- P. DETAILED COURSE OUTLINE:
 - I. AUDIT AND OTHER ASSURANCE SERVICES
 - A. Nature of Auditing
 - B. Assurance Services
 - C. The CPA Profession
 - 1. AICPA
 - 2. SEC
 - 3. Big 4 CPA firms
 - 4. Sarbanes Oxley Act of 2002
 - D. Impact of Information Technology on the Audit Process
 - II. PROFESSIONAL ETHICS AND LEGAL LIABILITY

- A. Definition of Ethics
- B. AICPA Code of Professional Conduct
- C. Legal liability
- III. AUDIT RESPONSIBILITIES AND OBJECTIVES
- IV. AUDIT PLANNING, ANALYTICAL PROCEDURES, DOCUMENTATION AND EVIDENCE
 - A. Audit Planning
 - B. Nature of Evidence
 - C. Audit Documentation
- V. MATERIALITY AND RISK
 - A. Materiality Guidelines
 - B. Types of Risk
- VI. INTERNAL CONTROL
 - A. Components of Internal Control
 - B. Internal Controls Specific to Information Technology
- VII. AUDIT TESTS
 - A. Tests of Control
 - B. Substantive Tests
 - C. Analytical Procedures
 - D. Tests of Details of Balances
- VIII. APPLICATION OF THE AUDIT PROCESS
 - A. Audit of the Sales and Collection Cycle
 - B. Audit of the Acquisition and Payment Cycle
 - C. Audit of the Payroll and Personnel Cycle
 - D. Audit of Cash Balances
 - E. Methods of Sampling
 - 1. Non-statistical Sampling
 - 2. Monetary Unit Sampling
- IX. AUDIT REPORTING
 - A. Types of Reports
 - 1. Standard Unqualified
 - 2. Unqualified with Explanatory Paragraph
 - 3. Qualified
 - 4. Adverse or Disclaimer
 - 5. B. Materiality Levels and Scope
- Q. LABORATORY OUTLINE: None