

## BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

School of Business

Program: Financial Management

Option: Accounting

Course Outline Part A

FMGT 3310/4310 Auditing

Hours/Week:

Lecture:

3/4

Total Hours: Total Weeks: 125 35

Term/Level:

1 & 2

Credits:

# **Prerequisites**

# FMGT 3310/4310 is a Prerequisite for:

1. Introduction to Accounting

Course No. Course Name

2. Completion of the BCIT first year Financial Management N/A program or admission into the second year program by permission of the Associate Dean.

N/A

#### Course Goals

To achieve an appropriate level of mastery and skill in the discipline of Auditing.

# **Course Description**

- 1. The role of the auditor in our economy.
- 2. Professional standards.
- 3. Auditors' reports.
- 4. Professional ethics.
- 5. Legal liability and responsibilities of the auditor.
- 6. Audit evidence and documentation.
- 7. Planning the audit; designing audit programs.
- 8. Internal control.

#### END OF TERM 1

- 9. Internal control in a computer environment.
- 10. Audit sampling: concepts and techniques.
- 11. Audit sampling: applications for substantive testing.
- 12. Revenue cycle testing controls.
- 13. Revenue cycle substantive tests.
- 14. Auditing the acquisition cycle.
- 15. Auditing the conversion and payroll cycles.
- 16. Auditing the financing cycle.
- 17. Auditing the investment cycle.
- 18. Auditing operations and completing the audit.
- 19. Special audit engagements. Non-auditing services.
- 20. Internal, operational and compliance auditing.

# END OF TERM II

### **Evaluation**

Final Examination	50%	This evaluation may change if circumstances warrant.
Mid-term Examination	20%	
Other	30%	
TOTAL	100%	

# **Course Outcomes and Sub-Outcomes**

- 1. To provide a sufficient background for the student to understand the meaning and purpose of the audit function.
- 2. To develop the student's knowledge of accounting procedures through learning to make critical assessments of the procedures and to prepare options on them.
- To equip the student with knowledge and skills relative to auditing techniques and procedures that will prove helpful to him in entering employment in such fields as public accounting, internal auditing or management in any business.
- 4. To review the internal audit process in depth and to outline the techniques and methods of operational auditing.

Course Record				
Developed by:			Date:	
beveloped by.	Instructor Name and Department	(signature)	Date.	
Davised by			Data	
Revised by:	Instructor Name and Department	(signature)	Date:	
Approved by:			Start Date: _	e, e gregorial d
,	Associate Dean / Program Head	(signature)		



#### BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

School of Business

Program: Financial Management

Option: Accounting

Course Outline Part B

FMGT 3310/4310 Auditing

#### **Effective Date**

June, 1996

### Instructor(s)

Peter Woolley

Office No.:

SE6 - 379

Phone:

6751

Home:

922-6915

Office Hrs.:

To be announced

# Text(s) and Equipment

# Required:

Auditing. Revised Canadian Edition. Pany, Whittington and Lam. Times Mirror Professional Publishing Ltd.

Study Guide for Use with Auditing. Revised Canadian Edition. Pany, Whittington and Lam. Prepared by Bruce Densmore.

(Please note special arrangements have been made so that the above two required texts can be purchased together at a reduced price than if bought separately.)

In addition to the prescribed texts the student will be expected to purchase "Short Audit Case - The Valley Publishing Company", Seventh Edition, by Morris, William J. - Richard D. Irwin Inc. This simulated audit case affords the student an opportunity to gain practical experience in applying the techniques and procedures learned in the lecture periods.

This case will not be started until January, 1997 and the student can defer the purchase of this book until that time.

#### Recommended:

There are many good books on auditing in the BCIT Library which can be used as a valuable resource. Students are also encouraged to read the current accounting journals.

#### Reference:

As statistics are used extensively in this course a calculator with statistical functions will prove useful in examinations.

# **Assignment Details**

# It is important that you read this material.

- 1. For multiple choice questions, an explanation of your choice and the reasons for rejecting other choices should be given.
- 2. The 30% weighting is distributed as follows:

	Term 1	Term 2
Assignments Participation and Attendance	20% 10%	25% _5%
Total	<u>30%</u>	<u>30%</u>

- 3. The discussion sessions are an opportunity to explore the relevant topic material in an unstructured way. You must have read the relevant chapter **prior to the discussion session** and be prepared to answer questions on it. You should also have ready **prior to the discussion session** a number of questions that you require clarification on and also questions about matters which in your opinion are not fully explored in the chapter material in sufficient depth.
- 4. The **Study Guide** should be used as you progress with the course. Some of the **Study Guide** questions will be included in the examinations.



# BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

Schedule

School of Business

Program: Financial Management

Option: Accounting

FMGT 3310/4310 Auditing

Chapter Reference	Week Outcome/Material Covered	Week
	DETAILED COURSE CONTENT BY WEEK THIRD TERM	
1	1 & 2 The Professional Practice of Auditing	1 & 2
2	3 Professional Standards	3
3	4 Auditor's Reports	4
4	5 Professional Ethics	5
5	6 & 7 Legal Liability	6 & 7
6	8 & 9 Audit Evidence	8 & 9
7	10 Audit Planning	10
8	11 & 12 Internal Control	11 & 12
	FOURTH TERM	
9	1 Computer Systems Audit	1
10	2 & 3 Audit Sampling: Concepts	2 & 3
11	4 Audit Sampling: Applications	4
12	5 Revenue Cycle	5
13	6 Revenue Cycle	6
14	7 & 8 Acquisition Cycle	7 & 8
15	9 Conversion and Payroll Cycle	9
16		
17		
18		
19		
20	15 Internal, Operational and Compliance Audits	
	11 Investment Cycle 12 Operations and Completing the Audit 13 & 14 Special Engagements/Non-Audit Work	11 12 13 & 14

Assignment Number	Assignment*		Due Date			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1-25, 1-26, 1-30, 1-31	1-25, 1-26, 1-30, 1-31		Assignments are due at		
2 2	Discussion			the start of	the following	
3	2-25, 2-26, 2-29			week's lab	session.	
4	Discussion					
5	3-27, 4-15, 4-23, 4-24					
6	Discussion					
7	5-30, 5-33, 5-34, 5-36					
8	6-31, 6-37, 6-40, 6-44		8 42 24			
9	Discussion	* 20 1 20 2	- tar			
10	7-27, 7-30, 7-32, 7-36					
11	Discussion					
12	8-14, 8-27, 8-29, 8-32					
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	END OF TERM					
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1	9-14, 9-30, 9-34					
2	Discussion					
3	10-33, 10-34, 10-35, 10-3	6				
4	11-21	Audit Case — Intro				
5	12-24	Audit Case — Prelim	1. 1			
6		Audit Case 1	137.7			
7	13-32	Audit Case 2				
8	14-37	Audit Case 3				
9	15-32	Audit Case 4				
10	16-33	Audit Case 5				
11	17-35	Audit Case 6				
2	18-28	Audit Case 7				
13		Audit Case 8	67 S			
14	19-32	Audit Case 9				
15	20-27	Audit Case 10				