

### Columbia College

### Managerial and Cost Accounting I (MGMT125)

### Lecture 1

### **Course Outline**

Semester Dates: November 3<sup>rd</sup> – December 6<sup>th</sup>, 2014

Please note that when a holiday falls during the week, your class will be rescheduled for the Friday of that week. Students are required to make arrangements to be present at the rescheduled class.

Facilitator: Richard Presland, CMA, MBA Email: rpresland99@gmail.com

Class Time: Tue/Thu; 1:00 pm - 5:00 pm Room: 805-120
Credit: 3 Prerequisite: NA

Note: It is the student's responsibility to be familiar with the information contained in the Course Outline and to clarify any areas of concern with the facilitator.

### **Course Description:**

Managerial accounting, like financial accounting, relies on the accounting information system. However, whereas financial accounting is concerned with stewardship over the company as a whole; managerial accounting focuses on stewardship over its parts. In this course, students examine accounting practices and techniques used to assist with planning operations, controlling activities, and making decisions.

### **Learning Outcomes:**

As a result of active participation in these sessions, a student can expect to:

- Define, explain, and describe the common terminology and concepts associated with the study of managerial and cost accounting.
- Analyze financial information to determine cost behavior patterns
- Utilize cost predication models such as job costing and process costing.
- Discuss the basic concept and application of cost-volume-profit analysis.

### **Course Format:**

This course uses a variety of teaching/learning methods including discussion, personal reflection, experiential exercises, student presentations, role-plays, group activities and especially case studies. Our faculty aims to create a learning environment where the learner is actively engaged in inquiry, critical thinking and problem solving. The classroom provides you with a place where you can learn with and from others in a cooperative and collaborative manner.

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You are expected to take a very active part in class discussions and take responsibility for your own learning. Be a positive and co-operative team member. Columbia College uses a facilitation model of instruction where the facilitator's role is to facilitate your learning. The expectation is that you will come to class prepared with pre-class homework completed. Your facilitator will engage you in activities that are based on your completed homework and readings. Your enthusiastic and positive approach in the classroom will create an atmosphere that will help every student develop the knowledge, skills and attitudes that are needed for success.

How you conduct yourself in our classes will, to a large extent, mirror your conduct in society and your future work site. For example, if you have a tendency to ask questions, challenge the ideas of others in a respectful manner, draw out the best from your colleagues, and encourage both group development and task accomplishment in this class, it is likely you will do the same at work. A high level of student involvement and developing professionalism is expected in the classroom as you work towards your goal.

### **Required Textbooks and Equipment:**



Managerial Accounting with Connect Access Card

by Ray Garrison G. Richard Chesley Ray Carroll Alan WebbTheresa Libby

9th Edition • Active, In-Print • 736 Pages • Hardcover with access card 9780071318891 • 0071318895

### **Recommended Readings and Resources:**

Students may access these sources from the College and from home.

ProQuest Nursing and Allied Health, Canadian Business and Current Affairs, and Canadian Newsstand

o <a href="http://proquest.umi.com/login">http://proquest.umi.com/login</a>
Username: cc-library
Password: welcome

GALE InfoTrac Custom Journals

http://infotrac.galegroup.com/itweb/calg145?db=SP00

Password: cclibrary09

Further Recommended Readings and Resources:

### **Homework Assignment Due for the First Class:**

- Read chapter 1 in the text, Managerial Accounting, 9th Canadian Edition.
- As a result of your reading assignment write down at least three questions that you would like clarified in class.
- Prepare for a test based on the assigned readings.
- · Read this syllabus and prepare to discuss in class.
- Prepare 3 questions from your reading and bring to first class.

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Revision #1

### **Evaluation - Assessment of Student Performance:**

The final grade in the course will be based on the following elements. Wherever possible facilitators will use rubrics to assess your performance and offer feedback.

Title of Assignment/Examination	Due Date	Weight
Individual Assignments (1,2,3,4)	Class 3,5,7,9	40%
Daily Tests	Classes 1 - 8	15%
Student Engagement and Participation	N/A	5%
Final Exam	Class 10	40%

Please note that all assignments are to be submitted by email no later than Sunday by midnight each week.

### **Grading:**

Grades for each component will be added together at the end of the semester. The final total will be translated to the Columbia College's 4.0 grading scale as follows:

Marking and Grading Conversion:

Description	Letter Grade	Grade Points	Percentage Scale	
	A+	4.0	100	95
Excellent	А	4.0	94	90
	A-	3.7	89	85
	B+	3.3	84	80
Good	В	3.0	79	75
	B-	2.7	74	70
	C+	2.3	69	65
Satisfactory	С	2.0	64	60
	C-	1.7	59	55
Poor	D	1.0	54	50
Failure	F	0.0	49	0

Please note that to pass this course you must earn at least a "D" (a minimal pass).

### **Submission and Completion of Assignments:**

You are expected to submit assignments by the due date. Any late assignments may be assessed a marking penalty of 5%. If you are unable to submit an assignment on the due date, you must request an extension **before** the due date by filling out an *Application for Assignment Extension form (SSPP-F012)* that is to be submitted to the Department Chair for approval. This form is available on Columbia's website, Bldg. 802 – Main Office and from Department Chairs.

### Requesting an Examination Deferral:

If you are requesting an exam to be deferred, you must submit an Application for *Deferred Examinations* form (SSPP-F012) to the Department Chair within 48 hours of the missed examination date and time. Applications for deferred examinations will only be considered due to medical or personal emergency. A medical certificate or other appropriate documentation may be required. This form is available on Columbia's website, Bldg. 802-Main Office and from Department Chairs.

### **Attendance Requirements:**

Columbia College believes that student are committed to their program and learning experiences. However, it is understood that there are times when students may be absent. Any absences can be viewed as a potentially serious disruption of the learning process and necessary achievement of the learning objectives. Being late is also considered unacceptable as it interferes with the learning opportunities of others. Unavoidable absences or lateness must be reported to the course facilitator in advance. Please refer to Columbia College's *Attendance Policy and Regulations (ADM-P151)* for detailed information on Attendance Requirements.

### **Academic Integrity:**

Academic dishonesty is a serious offence and can result in suspension or expulsion from Columbia College.

There is no tolerance for academic dishonesty and any student caught plagiarizing is subject to serious sanctions as outlined in the *Student Code of Conduct Policy (ADM-P229)*. Students are encouraged to familiarize themselves with this policy and avoid any behavior that could possibly be seen as cheating, plagiarizing, misrepresenting, or putting into question the integrity of one's academic work.

### **Student Conduct:**

It is the responsibility of each student to uphold the expectations and responsibilities outlined in the *Student Code of Conduct Policy (ADM-P229)* and any additional requirements established by your program.

Generally, each student will:

- be respectful and courteous toward others;
- demonstrate appropriate and supportive communication skills, and coach, assist, advise and otherwise support other students in their studies;
- manage any personal stress and conflict in a positive and resourceful manner, and assist others to do the same;
- be dressed in a manner appropriate for their workplace or learning environment, as established by the program;
- conduct themselves in a professional manner with regard to their communication with others and their behavior in class:
- conduct themselves with academic integrity in all of their learning activities, tests, exams, and assignments
- keep up with day-to-day classroom and course expectations.

### **Important Dates:**

### Date Description Last to add/drop courses 5 school operating days from the start of the semester OR before the third scheduled class, whichever is greater Last day to withdraw without academic penalty 50% or less of the semester has been completed Final Examination A final exam may take many formats. If a final exam is scheduled, it will be taken in an assigned room under the supervision of a Test Proctor. Students must be on time as they will not be permitted to enter once the exam has started. Exam dates, times, and location are posted by the main office Bldg. 802 and by the library in Bldg. 4. It is the student's responsibility to check this exam posting.

### Appeals:

Please refer to the Student Appeal Policy (ADM-P177).

### Students with Temporary or Permanent Disabilities:

Students with temporary or permanent disabilities may apply for accommodations. To be considered for an accommodation, a student must register with Columbia College's Disability Services by making an appointment with a Disability Services Advisor – Main Office – Bldg. 802 or emailing <a href="mailto:disabilityservices@columbia.ab.ca">disabilityservices@columbia.ab.ca</a>. The Department Chair or facilitator is not able to provide you with any accommodations without you taking this step. Please refer to Columbia College's website to review the Accommodation Policy and Handbook (ADM-P188).

### **Student Support:**

Students should be aware that Life Coaching, Career and Disability Services, and Student Support Services (i.e. tutoring, academic strategists, etc.) are provided by Columbia College. Inquire how to request these services at the Main Office in building 802. It is the student's responsibility to discuss their specific learning needs with the appropriate service provider.

### Class Schedule/Overview:

Please note that this schedule is subject to change. Any changes or cancellations will be emailed to you. It is your responsibility to check the email address you have given to the school on a daily basis for any messages from the Department Chair/designate, facilitator or College Administration. It is the student's responsibility to be familiar with the information contained in the Course Outline and to clarify any areas of concern with the facilitator.

Class Session	Topics	Pre-Class Readings
1	<ul> <li>Introduction and Course Overview</li> <li>Managerial Accounting and the Business Environment</li> </ul>	Chapter 1
2	<ul> <li>Cost Terms, Concepts, and Classifications</li> </ul>	Chapter 2
3	System Design: Job-order Costing	Chapter 3
4	System Design: Process Costing	Chapter 4
5	<ul> <li>Activity-based Costing: A Tool to Aid Decision Making</li> </ul>	Chapter 5
6	Cost Behavior: Analysis and Use	Chapter 6
7	Cost-Volume-Profit Relationships	Chapter 7
8	<ul> <li>Variable costing: A Tool for Management</li> </ul>	Chapter 8
9	Review	Chapters 1-8
10	Final Exam – 3 hrs.	•

# Appendix 1 Assignment Outlines

### Assignment 1 – Overview & Foundation

Chapter 1 & 2

Due: Email by Sunday midnight end of first week

Value: 5%

Exercise 1-1, Exercise 1-2, Problem 2-20

### Assignment 2 - Systems Design

Chapter 3 & 4

Due: Email by Sunday midnight end of second week

Value: 10%

Problem 3-28, Problem 4-15

### Assignment 3 - Activity-Based Costing & Cost Behavior

Chapter 5 & 6

Due: Email by Sunday midnight end of third week

Value: 10%

Problem 5-22, Exercise 6-5, Problem 6-17

### Assignment 4 – Cost-Volume-Profit & Variable Costing

Chapter 7 & 8

Due: Email by Sunday midnight end of fourth week

**Value: 10%** 

Problem 7-20, Problem 7-23, Problem 8-12

## Appendix 2 Columbia College Student Engagement Rubric Last Revised: December 2011

Student's Name **Course Code** Facilitator/Evaluator's Name Date

Pts	Preparation for Class	Quality of Participation	Involvement in Process	Frequency of Participation
5	Demonstrates completion of readings or assignment and awareness of all key concepts contained in readings or assignment on a daily basis.	Comments significantly add to the learning process; consistently demonstrates high order thinking, analysis, synthesis, and evaluation; demonstrates ability to appropriately apply concepts to real-life situations; always participates constructively in discussion on a daily basis	Comments build on contribution of others, enabling group to integrate experiences and insights (linking theory and real-life experiences); supportive and encouraging to other class members; comments are focused and concise.	Contributes actively and consistently to group process on a daily basis.
4	Demonstrates completion of readings or assignment and awareness of most of the key concepts on a daily basis.	Comments contribute to learning process; shows evidence of ability to apply concepts to real-life situations; mostly demonstrates higher order thinking skills; generally participates constructively in discussion on a daily basis.	Comments do not always build on the contribution of others; most times shows support of other classmates.	Contributes actively and somewhat inconsistently to group process on a daily basis.
3	Demonstrates awareness of some key concepts or ideas contained in readings or assignment on a daily basis.	Comments show evidence of awareness and understanding of concepts covered in the reading or assignment; inconsistently demonstrates high-order thinking; inconsistently participates in a constructive manner.	Speaks up when asked with comments that add to understanding; inconsistently shows support of other classmates; comments tend to be at times off focus.	Contributes inconsistently to group process.
2	Inconsistently demonstrates awareness of concepts or ideas contained in readings or assignment; inconsistent daily preparation.	Comments show background knowledge of basic concepts covered in the readings or assignment; little demonstration of higher-order thinking; generally, participation is not constructive	Contributes little to group understanding; little evidence of being encouraging to others.	Does not contribute to group except when asked.
1	Demonstrates little or no awareness of key concepts or ideas contained in readings or assignment; little to no daily preparation.	Comments show no evidence of awareness of concepts covered in the readings or assignment; shows no evidence of higher-order thinking; shows general lack of interest.	Does not contribute to the group process.	Does not contribute.

**Total Score out of 40:** 

**Facilitator/Evaluator's Comments:** 

# Vice-President's, Academic Signature October 29, 2014 Date October 29, 2014

Date

Approval:

Registrar's Signature