

MOS 3370B Section – 002 Management Accounting: Cost Winter 2020 Course Outline

1. Course Information:

1.1 Class Location and Time:

Section	Day	Start Time	End Time	Location	Instructor
002	Tuesday	9:30am	11:30am	SSC 3006	Patterson
	Thursday	9:30am	10:30am		

1.2 Contact Information:

Instructor: Kate Patterson

Office: SSC 4434

Office Hours: See Instructor/OWL

Email: kpatte42@uwo.ca

DAN Department of Management & Organizational Studies strives at all times to provide accessibility to all faculty, staff, students and visitors in a way that respects the dignity and independence of people with disabilities. Please contact the course instructor if you require material in an alternate format or if you require any other arrangements to make this course more accessible to you. You may also wish to contact Services for Students with Disabilities (SSD) at 519-661-2147 for any specific question regarding an accommodation.

More information about "Accessibility at Western" is available at: http://accessibility.uwo.ca

2. Calendar Description

2.1 Course Description:

What does it cost? This question is asked in every organization. The determination of cost is a key accounting process that supports decision making. This course will cover management accounting techniques related to cost: behaviour, allocation, determination, and strategic cost management.

3 Lecture hours, 0.5 course

Antirequisite(s) at Main: <u>Business Administration 3307K</u>. Antirequisite(s) at Brescia, Huron, King's: <u>Business Administration 3307K</u>, the former MOS 3372.

Prerequisite(s): <u>Business Administration 2257</u> and enrolment in third or fourth year of BMOS, Honors Specialization in Urban Development or Music Administrative Studies (MAS).

2.2 Senate Regulations

Senate Regulations state, "unless you have either the requisites for this course or written special permission from your Dean to enroll in it, you will be removed from this course and it will be deleted

from your record. This decision may not be appealed. You will receive no adjustment to your fees in the event that you are dropped from a course for failing to have the necessary prerequisites."

This regulation is in regards to the COURSES required. Students not in BMOS are permitted to enroll in up to 1.0 MOS courses, per the Academic Timetable.

3. Textbook

Garrison/Libby/Webb, Managerial Accounting, 11th Canadian Edition, McGraw Hill Ryerson, 2085, ISBN – 13:978-125927581-4

4. Course Objectives and Format

The DAN Department of Management and Organizational Studies as a whole draws upon an evidence-based management approach. Evidence-based management is the systematic process of gathering evidence from multiple sources, critically appraising the evidence, and using that evidence in making and evaluating management decisions to improve organizational performance.

4.1 Course objectives

The course objective is to teach students to become competent users of accounting data and to fully integrate their understanding of basic transactions, profits, cost behavior, relevant costs and control systems into their analysis of business problems. Regardless of career objectives, all students will have to deal with some form of accounting information in their day-today activities. The task of this course is to ensure a thorough understanding of the nature and behavior of costs so that this type of information can be positively incorporated into the decision-making framework.

4.2 Course format

This is a fast-paced course that has a high degree of work to be done outside of class. You will need to be dedicated to working on it. Please plan your time accordingly. To help with class preparation, self-study problems are provided. These problems are not optional; they are considered a core part of the course and material from them will be included in examinations. Please work through these problems on your own, and then compare your solutions to posted solutions.

Please note that it is not allowable to take pictures or to record the professor's in-class materials. Solutions will be posted on OWL after problems are discuss in class. For all other materials, you will need to make your own hand-written notes.

5. Learning Outcomes

The learning outcomes for this course include:

- Understand the roles and responsibilities on managerial accountants.
- Prepare a Statement of Cost of Goods Manufactured.

- Classify costs as fixed, variable, or mixed.
- Determine break-even levels given the cost structure and calculate operating profit at various levels.
- Predict the cost for manufacturing overhead using a scatter graph, hi-lo method, and regression analysis. Predict total cost at various levels.
- `Distinguish between various costing systems Job Order Costing, Process Costing, Activity Based Costing.
- Prepare, compare, and reconcile financial statements prepared under Absorption versus Variable Costing.
- Prepare and analyze various types of budgets.
- Analyze manufacturing (cost) variances and marketing variances to explain differences between Budgeted and Actual results.
- Distinguish between relevant and irrelevant costs in decision making.
- Analyze various short-term decision situations. Add/drop a product or service; make or buy decisions; special orders; utilization of a constrained resource.
- Evaluate the acceptability of an investment project (Long-Term) using various analytic methods on an after-tax basis – Net Present Value (NPV), Internal Rate of Return (IRR), and Discounted Payback.
- Perform sensitivity analysis for capital budgeting projects.

6. Evaluation

Mid-Term Exam 1:	Saturday, February 6 th , 10:00am-1:00pm	40%
Assignment	Friday, March 13 th , 10:00am	10%
Final Examination	(During Final Exam Period April 6-26th) 3hrs	40%
Professionalism		10%

Exams are **mixed in format**. Each exam, in total, will be scheduled for 3 **hours**, and are **closed book examinations**. Dictionaries are **NOT** allowed into the examinations.

CALCULATORS:

Only non-programmable calculators will be allowed into the exams. If you are unsure, please ask your professor to check your calculator.

Electronic devices of <u>any</u> kind (including cell phones, smart watches and calculators) are NOT permitted at exams.

Students are responsible for material covered in the lectures as well as the assigned chapters/sections in the text. Exams 1 and 2 will be in class time. The third exam will be scheduled during the exam period. Exams will not be returned to students but may be reviewed in the instructor's office.

Students are **REQUIRED TO COMPLETE ALL COMPONENTS** of this course. There are no exceptions to this. Extra assignments to improve grades **will NOT** be allowed.

Exams will be scored using the program Scan Exam which examines the answer sheets for unusual coincidences in the pattern of answers given which may be indicative and used as supporting evidence of cheating.

Grades <u>will not be adjusted</u> on the basis of need. It is important to monitor your performance in the course. Remember: *You* are responsible for your grades in this course.

The DAN Department has a grade policy which states that for courses in the 3000-4000 range, the class average must fall between 70% and 77% for all sections of a course taught by the same instructor. In very exceptional circumstances only, class averages outside this range may be approved by the Undergraduate Chair or Chair. Class averages are not grounds for appeal.

7. Lecture and Examination Schedule

"See Schedule on OWL".

8. Student Responsibilities

For Students should familiarize themselves with Western University Senate Regulations, please see: http://www.uwo.ca/univsec/academic_policies/index.html.

Material covered in lectures will not always be the same as material covered in the textbook. These two sources should be viewed as complimentary and not redundant. As such, students who want to do well in this course are **strongly encouraged** to attend lectures on a regular basis. Please note that the instructor will not be providing copies of lectures notes or overheads. Therefore, if you miss a lecture, you should try to obtain this material from another student.

8.1 Respect

Please act respectfully towards the classroom, the Professor and your fellow students. Acting respectfully means arriving on time, turning off phones, avoiding private discussions during lectures, refraining from viewing non-course material on your laptops, and cleaning up after yourself. Acting respectfully provides a better learning experience for everyone.

Private in-class discussions are distracting to students and the Professor. If other students are distracting your attention from the material, you should ask them to be quiet. If you feel uncomfortable doing this (or the problem persists), please see the instructor.

Late arrivals are also distracting. Please try to arrive on time for classes.

8.2 No Recording of Classes

Students are <u>not</u> permitted to record any portion of a class, audio or video, without the prior written permission of the professor.

8.3 Copyright Notice

Lectures and course materials, including power point presentations, outlines, and similar materials, are protected by copyright. You may take notes and make copies of course materials for your own educational use. You may <u>not</u> record lectures, reproduce (or allow others to reproduce), post or distribute lecture notes, wiki material, and other course materials publicly and/or for commercial purposes without my written consent.

9. Exam Policies

- Bring student identification to exams.
- Nothing is to be on/at one's desk during an exam except a pencil, an eraser, and the individual's student card.
- Do not wear baseball caps to exams.
- Do not bring music players, cell phones, or other electronic devices to exams.
- To ensure fairness to all students, questions will not be answered during exams.

10. E-mail Policies

The following policies apply to all emails between students and the Professor. Please respect the fact that the Professor receives hundreds of emails from students and must deal with those emails in a fair and organized manner. Unacceptable emails will receive a reply saying only "Please see Email Policies on the course outline".

10.1 UWO.CA Email Addresses Only

For privacy reasons, students must use their Western email accounts to contact the Professor. The Professor will not respond to emails from non-uwo.ca addresses (e.g. hotmail.com, gmail.com, etc.).

10.2 Subject Line Must Include Course and Section Number

The subject line of emails must contain the name or number of the course, and the section number in which the student is enrolled. The Professor teaches different courses and sections and cannot properly respond to questions if he does not know which course or section you are enrolled in.

10.3 Acceptable Emails

- questions about the course content or materials
- asking to set up an appointment to ask questions or review an exam
- notification of illness or other special circumstances
- providing constructive comments or feedback about the course

10.4 Unacceptable Emails

- questions that may be answered on OWL or on this course outline
- asking when grades will be posted
- · asking what grade a student received
- asking where or when an exam is scheduled or the material covered on an exam
- · requests for grade increases, extra assignments, or reweighting of course components

11. Attendance

It is expected that students will attend all classes. The professor does not provide access to lecture notes. Students are encouraged to obtain missed lecture notes from a fellow student.

11.1 Short Absences.

If you miss a class due to minor illness or other problems, check your course outlines for information regarding attendance requirements and make sure you are not missing a test or exam. Cover any readings and arrange to borrow the missed lectures notes from a classmate.

11.2 Extended Absences.

If you are absent more than approximately two weeks or if you get too far behind to catch up, you should consider reducing your workload by dropping one or more courses. The <u>Academic Counsellors</u> can help you to consider the alternatives. At your request, they can also keep your instructors informed about your difficulties.

12. Grade Fairness

Fairness requires that all students be treated equally and be evaluated using the criteria set out in this course outline. The evaluation criteria are based on actual achievement and not on how hard a student has tried.

Claims by students of an excellent academic history, good attendance record, need to obtain or maintain a scholarship, desire to be admitted to Ivey or graduate school, or other personal issues, cannot be used to justify a higher grade in the course or a reweighting of course components. There is no extra work or assignments available for extra credit or to "make up" for a course component that was missed or performed poorly.

13. Posting of Grades

Midterm exam grades will be posted on OWL once the grades are available. Final exam grades and final course grades are not posted on OWL and are available once they have been posted by the Registrar under "Academic Summary" at the <u>Student Centre</u> website.

14. University Policy Regarding Illness

14.1 Illness

For details on University Policy and student responsibilities go to: https://www.uwo.ca/univsec/pdf/academic_policies/appeals/Academic_Consideration_for_absence s.pdf

Students who experience an extenuating circumstance (illness, injury, or other extenuating circumstance) sufficiently significant to temporarily render them unable to meet academic requirements may submit a request for academic consideration through the following routes:

- i. Submitting a Self-Reported Absence form provided that the conditions for submission are met (maximum of 2 from September to April, valid for 48 hours or less, on course work worth less than or equal to 30%); or
- ii. For medical absences, submitting a Student Medical Certificate (SMC):

 https://www.uwo.ca/univsec/pdf/academic_policies/appeals/medicalform.pdf
 signed by a licensed medical or mental health practitioner in order to be eligible for Academic Consideration; or
- iii. For non-medical absences, submitting appropriate documentation (e.g., obituary, police report, accident report, court order, etc.) to Academic Counselling in order to be eligible for academic consideration. Students are encouraged to contact their Academic Counselling unit to clarify what documentation is appropriate.

Students seeking academic consideration:

- are advised to consider carefully the implications of postponing tests or midterm exams or delaying handing in work;
- are encouraged to make appropriate decisions based on their specific circumstances, recognizing that minor ailments (upset stomach) or upsets (argument with a friend) are not an appropriate basis for a self-reported absence;
- must communicate with their instructors no later than 24 hours after the end of the
 period covered by either the self-reported absence or SMC, or immediately upon their
 return following a documented absence.

14.2 Make Up Examinations

The student must write a make-up exam if the regularly scheduled exam is missed for reasons for which adequate documentation is received by the instructor (this documentation must be supplied by the <u>Academic Counseling office</u>).

The date and time of the make-up examination will be set by the instructor, who will communicate the date to the student.

If a student is unable to meet the scheduled make-up as agreed, then the student is responsible for obtaining new accommodations from Academic Counselling, and seeking a new make-up date with the instructor within a reasonable time frame.

15. University Policy on Cheating and Academic Misconduct

Students are responsible for understanding the nature of and avoiding the occurrence of plagiarism and other academic offenses. Students are urged to read the section on Scholastic Offenses in the <u>Academic Calendar</u>. Note that such offenses include plagiarism, cheating on an examination, submitting false or fraudulent assignments or credentials, impersonating a candidate, or submitting for credit in any course without the knowledge and approval of the instructor to whom it is submitted, any academic work for which credit has previously been obtained or is being sought in another course in the University or elsewhere. If you are in doubt about whether what you are doing is inappropriate, consult your instructor. A claim that "you didn't know it was wrong" will not be accepted as an excuse.

A copy of guidelines about how to avoid cheating can be obtained from the office of the <u>Ombudsperson</u>, Room 3135 WSSB, (519) 661-3573, <u>ombuds@uwo.ca</u>.

Cheating on exams will not be tolerated; students are referred to the university policy on scholastic offenses. Looking at the test of another student, allowing another student to view your exam, or obtaining information about a test in advance are all examples of cheating.

Students found cheating will receive a zero (0%) on that exam. A number of safeguards will be employed to discourage cheating. For example, examination supervisors (proctors) of the tests may ask students to move to another seat during the exam, cover their paper, avert their eyes from other students' papers, remove baseball caps, etc. This is not meant as a personal affront nor as an accusation of cheating, rather as vigilant attempts at proctoring.

The penalties for a student guilty of a scholastic offense include refusal of a passing grade in the assignment, refusal of a passing grade in the course, suspension from the University, and expulsion from the University.

16. Procedures For Appealing Academic Evaluations

- 1. In the first instance, all appeals of a grade must be made to the course instructor (informal consultation).
- 2. If the student is not satisfied with the decision of the course instructor, a written appeal must be sent to the Undergraduate Chair: Student Affairs of the Department of Management and Organizational Studies.
- 3. If the response of the Undergraduate Chair is considered unsatisfactory to the student, he/she may then appeal to the Dean of the Faculty in which the course of program was taken.
- 4. Only after receiving a final decision from the Dean may a student appeal to the Senate Review Board Academic. A Guide to Appeals is available from the Ombudsperson's Office.

17. Support Services

17.1 Support Services

The Registrar's office can be accessed for Student Support Services at http://www.registrar.uwo.ca
Student Support Services (including the services provided by the USC listed here) can be reached at: http://westernusc.ca/services/

Student Development Services can be reached at: http://www.sdc.uwo.ca/
Students who are in emotional/mental distress should refer to Mental Health@Western
http://www.health.uwo.ca/mental_health/ for a complete list of options about how to obtain help.

17.2 Academic Concerns.

If you are in academic difficulty, it is strongly recommended that you see your academic counsellor.