ACTG 202.01: Principles of Managerial Accounting

Kristen M. Sohlberg
University of Montana - Missoula, kristen.sohlberg@umontana.edu

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ACCT 202 Managerial Accounting Spring 2015  
Section 1 MW 12:40-2  
Section 2 TR 8:10-9

All due dates: the first due date mentioned is for section 1 and the second is for section 2

Kristen Sohlberg, MAcct, CPA  
Email: Kristen.sohlberg@business.umt.edu  
Office: Gallagher Business Building 340  
Phone: 243-5916

Spring 2015 Office hours:

MTWR 7:30-8:00 AM (until 02.18.15, then TWR 7:30-8:00 until 3.25.15, then TR 7:30-8:00 AM)  
MW 11:10 am-12 noon until 02.18.15  
TR 9:30-10:30  
Others by appointment, best arranged by email.

Required Text/Resources:
1. Managerial Accounting. 15e, Garrison, Noreen & Brewer  
   Link to student resources at the textbook site:  
   http://highered.mheducation.com/sites/007802563x/student_view0/index.html  
2. iClicker: www.iclicker.com  

4. Required Calculator: This is a requirement just like the other resources. TI BAII+ has been approved by the School of Business Administration. This is the only calculator you may use on tests. The Bookstore offers this calculator at a reduced price for the first 2 weeks of the semester. **If you come to a test without the REQUIRED calculator, you will take the test without a calculator. Bring your text, iClicker and calculator to all classes.**

5. Signed Agreement done on the first day of class. (You must sign this agreement to take this course. If you are not in class the first day, please stop by the instructor’s office to complete it.)

PLEASE SET YOUR CALCULATOR TO 4 DECIMAL PLACES. Setting your calculator to 4 decimal places:

Calculator is on: Press 2nd, format (,),4, set(enter)

Prerequisite:
All students enrolled in Managerial Accounting should have successfully completed (with at least a "C" grade) ACTG 201 Financial Accounting at the University of Montana or its equivalent. It is also assumed that you are able to communicate effectively in English at the college level. **All prerequisites will be enforced.**

Students who have not met the prerequisites for this course will not receive credit for any coursework completed, and will receive a failing grade for the course. Keep in mind that you must earn a "C" or better in ACTG 202 to enroll in upper division business courses. This course is not available as CR/NCR, regardless of major.

Grading: Your course grade will be based on the following

<table>
<thead>
<tr>
<th>Component</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 tests (4 will be given, 3 will be counted; see BONUS EXAM POLICY)</td>
<td>300</td>
</tr>
<tr>
<td>1 final (a common, comprehensive final will be given on Tuesday, May 12, 2015 5:30-7:30pm)</td>
<td>100</td>
</tr>
<tr>
<td>Email assignment (due 2/4/15 BOTH SECTIONS BY 9am)</td>
<td>5</td>
</tr>
<tr>
<td>Career Development*</td>
<td>30</td>
</tr>
<tr>
<td>Homework on Connect</td>
<td>40</td>
</tr>
<tr>
<td>Projects -3 worth 20, 25 pts (Due various dates at 9am)</td>
<td>65</td>
</tr>
<tr>
<td>Other points (Using iClicker, points will be awarded for various in-class quizzes/activities/attendance)</td>
<td>60</td>
</tr>
<tr>
<td>Total</td>
<td>600</td>
</tr>
</tbody>
</table>

*Career Development requirements entail several components. Complete details are posted on Moodle. There are 3 components, do any one activity = 5 points, any 2nd activity of the 3 = 10 points, any 3rd activity of the 3 = 15 points, for a total possible 30 points.

**Project details will be posted on Moodle soon. Note each project has a specific due date, all due at 11:00 am. **NOTE: late assignment penalty.**

In general, I will use the 90,80,70,60 scale for assigning grades

<table>
<thead>
<tr>
<th>Points required to achieve a particular grade</th>
<th>A-</th>
<th>A</th>
<th>B-</th>
<th>B</th>
<th>C-</th>
<th>C</th>
<th>D</th>
<th>D+</th>
</tr>
</thead>
</table>

*A C- is not sufficient to advance to upper division courses.
Course grades are not negotiable, regardless of the consequence of the grade you earn.

**Course Expectations:** Accounting is an **extremely rigorous** subject. The student is expected to accept responsibility for learning the material. Education research shows that students are better able to master material and retain knowledge if they come to class prepared for the day's topic. Therefore, I strive to optimize your learning experience by expecting you to read the assigned material and review the assigned chapter questions before these topics are discussed in class. Expect to spend at least 2 hours outside class for each hour in class in order to read the text and complete the homework, minimally 6 hours a week. This time may need to be increased if you are having difficulty. Accounting is a subject that builds on itself, thus the importance of staying on top of the material. It is important to gain a good foundation early in the semester. Regular attendance and class participation are very important elements of success. Accounting is NOT a subject that can be crammed for the night before the exam. Students who spend additional time studying and reviewing each week during the semester have much less to study for before each test.

**Class Attendance**

Class attendance is extremely important to succeed in this course. Attendance is **mandatory**, meaning that you are expected to attend each class period. Arriving to class late and leaving class early is disrespectful to others and causes you to lose points. If you are absent, it is your responsibility to obtain missed material from your peers, so establish contact with other students in the class immediately.

Classes will start on time and you are expected to be at your assigned seat at the beginning of class. The instructor will note attendance by seating chart at the beginning of the class session. Students are considered to be in attendance when the instructor takes attendance. If you are not in class when attendance is taken, you will not be given credit for attending that day. If you need to leave class early, please notify the instructor at the beginning of class. If you miss class, it is your responsibility to get the notes from a classmate—I do not have notes for you to copy. Do not email me and ask if you missed anything. Every class is valuable and if you are not there, you miss something.

- Remain in the class for the duration of class time (no in and out or leaving early)
- Bring all materials needed for class, including the book, calculator, and iClicker
- Refrain from using any technology, including cell phones, not required for the class conduct at that time
- Being an active listener – not talking while others, including the instructor, are talking.

**Use of Personal Electronic Devices**

The use of personal electronic devices such as cell phones and MP3 players is **prohibited** during class. This includes text messaging, accessing twitter and sending messages, etc.

**Turn off all personal electronic devices and remove earphones/buds prior to entering the classroom.** For each offense, **students will lose attendance credit for that day**. Use of a personal electronic device during an exam or quiz will result in zero for the exam or quiz.

**Clicker points:** We will have clicker points for most class meetings. There are no makeups for missed clicker points. You must have a working clicker to earn clicker points. The instructor does not make allowances for forgotten, malfunctioning, or lost clickers, or dead batteries. You earn 1 or 2 points a day toward your grade for correct answers that you submit for each iClicker class question, and 1 point for attending the FULL class and answering **every** question during a particular class meeting that I pose using clicker. I use the clicker to monitor your class attendance. **If you are not in class for the FULL course time, you will not earn clicker points for that class session and you will be counted absent.**

**Formula for Success:** Read the assigned material, use the online resources, and attempt the homework BEFORE coming to class. Homework may be reviewed in class, but class coverage will not be sufficient to master the material. Please feel free to ask questions.

**Homework:** Homework is an essential part of this course. Homework will be assigned through Connect. We will go over some (not ALL) of the homework in class. Note that you are given feedback online for Connect items. You are required to use Connect to earn homework points for this course. Homework participation, as measured by Connect, will be a contributing factor in borderline grades.

- You must send/receive email at your UM email account. Required! No reply or credit will be given to email coming from other addresses.
- 5 points. **Email assignment, due Wednesday, 2/4/15 by 9 am.** Send me an email (Kristen.sohlberg@business.umt.edu) You may tell me a little about yourself, how you spent your break, your goals for this course, your job, your family, etc., including why you are taking this course. Minimum 3 (complete) sentences and clear demonstration of following these instructions must be evident to earn any points.

**Career Exploration** This 30 point assignment will be posted on Moodle and contains several components WITH DEADLINE DATES. Career Development assignments will be turned in to the Career Development department, not the instructor, and will not be accepted late. See above for points for each assignment.

**Calculators and Texts** Please note the calculator requirement. It is required that you have your calculator and textbook with you during all classes, especially for quizzes/activities. Calculators will be checked for every test. Set your calculator to 4 decimal places.

**Exams:** Four exams will be administered during the class periods shown on the course schedule. You must be present for exams as scheduled, and you may not leave the exam room during an exam. Only the approved calculator will be allowed during exams, the use of other electronic devices (PDAs, cellular phones, non-approved calculators, etc.) is strictly prohibited. You must take exams with your section unless you receive prior approval for a section change from the instructor. Except in extremely rare circumstances, make-up exams will not be offered. **BONUS EXAM POLICY:** Students who take all 4 exams as scheduled
Upon completing this course, a student will be able to:

- Compare and contrast financial and managerial accounting;
- Identify the field of managerial accounting including career opportunities and ethical considerations;
- Describe cost behavior and cost-volume relationships;
- Determine activities, cost and cost drivers;
- Compare and identify variable and fixed costs;
- Use cost allocation techniques and activity-based costing;
- Identify and use relevant information for decision-making;
- Evaluate opportunity, outlay and differential costs in make or buy decisions;
- Describe and/or prepare a master budget;
- Identify the field of managerial accounting including career opportunities and ethical considerations;
- Determine activities, cost and cost drivers;
- Compare and identify variable and fixed costs;
- Use cost allocation techniques and activity-based costing;
- Identify and use relevant information for decision-making;
- Evaluate opportunity, outlay and differential costs in make or buy decisions;
- Describe and/or prepare a master budget;
Prepare a flexible budget and use variance analysis in decision-making;
Describe capital budgeting for programs and projects;
Use cost allocation and job costing concepts.

Note you automatically earn an F in this course if
- you miss 3 or more Connect Accounting online homework assignments
- or earn a grade of less than 75% in 3 or more Connect Accounting online homework assignments,
- or if you miss 5 or more i>Clicker in-class quizzes/attendance clicks,
- or if you fail to turn in the projects as required in the syllabus.

Tutoring Information (ACTG 201/202/322) – Study Jams are held Mondays and Wednesdays from 6:30-9:00 in the UC Commons. Beta Alpha Psi holds Help Sessions on select Tuesdays during the semester.

i>clicker Web registration
You are required to purchase an i>Clicker remote for in-class participation and attendance in this course.
In order to receive credit, you must register your i>Clicker remote online early in the semester. You must have come to class at least once and voted on at least one question in order to complete this registration process properly. Those students who fail to register early in the semester risk missing out on some clicker points.

Once you have voted on at least one question in my class, go to www.iclicker.com/registration. Complete the fields that you see with your first name, last name, student ID, and remote ID. Use your UM student 790 xxx xxxx number for the student ID. The iclicker remote ID is a series of numbers and sometimes letters found on the bottom of the back of your i>Clicker remote (for example 1CC9CCA).
The i>Clicker response system will be used daily in class, and you are responsible for bringing your remote to every class.

The instructor is not responsible for forgotten, malfunctioning, or lost clickers, or dead batteries.

Connect Homework  To register for Connect accounting homework management system, go to the url listed at the top of this document and click “Register now”.

Course Policies
You should consider each class meeting as a business meeting; this means (and I am very serious about this):
- all personal electronic devices should be turned OFF during class;
- if you leave class, please do not return during that class meeting; ducking out to get a coffee/snack is NOT acceptable;
- arrive on time and prepared for each class. Arriving late or departing early is disrespectful to me and your classmates.
- you should expect to spend a minimum 6-10 hours each week outside of class preparing/doing homework assignments for this course. I can assure you, this class will be very challenging and time-consuming, but your learning experience in this class will be very vast!
- check Moodle for announcements, assignments and periodic reviews.
- check your email regularly. I will NOT contact you by text. You are responsible for any changes/announcements made by email. I suggest linking your UM account to the account you check most frequently.
- If you need to leave class early, let the instructor know before class starts. Class attendance in this course is required and extremely important to succeed.

This course has a relatively high retake* rate, as students mistakenly do not take these warnings seriously.

*Be aware that if you have to retake this course, in addition to paying tuition again, you may have to buy
  . a new edition of the text or new text if the department changes
  . a new code to use Connect or the current homework management system
  . any other required materials

How to be successful in this class:
1. Attend EVERY day, prepared and attentive. Arrive to class in plenty of time to click for attendance. If you usually arrive just on time, walk into class with your clicker in hand so you can click the attendance click and be counted present.
2. READ the material and ATTEMPT/COMPLETE the homework BEFORE it is covered in class.
3. ASK questions.
<table>
<thead>
<tr>
<th>Week</th>
<th>Day/Date</th>
<th>Chapter/Topic/activity</th>
<th>HW to finish for class on Connect</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>M/T Jan 26/27</td>
<td>Ch 1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>W/R Jan 28/29</td>
<td>Ch 2</td>
<td>Chapter 2 items</td>
</tr>
<tr>
<td>2</td>
<td>M/T Feb 2/3</td>
<td>Ch 2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>W/R Feb 4/5</td>
<td>Ch 3</td>
<td>Chapter 3 items</td>
</tr>
<tr>
<td>3</td>
<td>M/T Feb 9/10</td>
<td>Ch 3</td>
<td>Review for Test 1</td>
</tr>
<tr>
<td></td>
<td>W/R Feb 11/12</td>
<td><strong>Test 1 Ch 1,2,3</strong></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>M/T Feb 16/17</td>
<td>President’s Day</td>
<td>No Class on the 16/YES class on the 17th. Sec 1 may attend</td>
</tr>
<tr>
<td></td>
<td>W/R Feb 18/19</td>
<td>Ch 5</td>
<td>Chapter 5 items</td>
</tr>
<tr>
<td>5</td>
<td>M/T Feb 23/24</td>
<td>Ch 5,7</td>
<td>Chapter 7 items</td>
</tr>
<tr>
<td></td>
<td>W/R Feb 25/26</td>
<td>Ch 7,8</td>
<td>Chapter 8 items</td>
</tr>
<tr>
<td>6</td>
<td>M/T Mar 2/3</td>
<td>Ch 8,9</td>
<td></td>
</tr>
<tr>
<td></td>
<td>W/R Mar 4/5</td>
<td>Ch 9</td>
<td>Chapter 9 items</td>
</tr>
<tr>
<td>7</td>
<td>M/T Mar 9/10</td>
<td>Review for Test 2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>W/R Mar 11/12</td>
<td><strong>Test 2 Ch 5,7,8,9</strong></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>M/T Mar 16/17</td>
<td>Ch 10</td>
<td>Chapter 10 items</td>
</tr>
<tr>
<td></td>
<td>W/R Mar 18/19</td>
<td>Ch 10</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>M/T Mar 23/24</td>
<td>Ch 12</td>
<td>Chapter 12 items</td>
</tr>
<tr>
<td></td>
<td>W/R Mar 25/26</td>
<td>Ch 12</td>
<td>* turn in project on Moodle by 11 am</td>
</tr>
<tr>
<td>10</td>
<td>M/T Mar 30/31</td>
<td>Spring Break</td>
<td>No Class</td>
</tr>
<tr>
<td></td>
<td>W/R Apr 1/2</td>
<td>Spring Break</td>
<td></td>
</tr>
<tr>
<td></td>
<td>W/R Apr 1/2</td>
<td>Spring Break</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>M/T Apr 6/7</td>
<td>Ch 13</td>
<td>Chapter 13 items</td>
</tr>
<tr>
<td></td>
<td>W/R Apr 8/9</td>
<td>Ch 13</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>M/T Apr 13/14</td>
<td>Review for Test 3</td>
<td>* turn in project on Moodle by 11 am</td>
</tr>
<tr>
<td></td>
<td>W/R Apr 15/16</td>
<td><strong>Test 3 Ch 10,12,13</strong></td>
<td>Chapter 14 items</td>
</tr>
<tr>
<td>13</td>
<td>M/T Apr 20/21</td>
<td>Ch 14</td>
<td></td>
</tr>
<tr>
<td></td>
<td>W/R Apr 22/23</td>
<td>Ch 14, 15</td>
<td>Chapter 15 items</td>
</tr>
<tr>
<td>14</td>
<td>M/T Apr 27/28</td>
<td>Ch 15</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>M/T Apr 29/30</td>
<td><strong>Test 4 Ch 14,15</strong></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>May 4/5</td>
<td>Review for Final</td>
<td>Review Ch 1,2,3,5,8,9</td>
</tr>
<tr>
<td></td>
<td>May 6/7</td>
<td>Review for Final</td>
<td>Review Ch 10,12,13,14,15</td>
</tr>
</tbody>
</table>

*Project(s) due today*
if desired.