DIVISION OF APPLIED SCIENCE AND MANAGEMENT School of Business and Leadership Winter, 2018



COURSE OUTLINE

MICR 200

INTERMEDIATE EXCEL

31 HOURS 1.5 CREDITS

PREPARED BY: Christina Thomas, Instructor DATE: November 27, 2017

APPROVED BY: Margaret Dumkee, Dean DATE: December 4, 2017

APPROVED BY ACADEMIC COUNCIL

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DIVISION OF APPLIED SCIENCE AND MANAGEMENT MICR 200 1.5 Credit Course Winter, 2018

INTERMEDIATE EXCEL

INSTRUCTOR: Christina Thomas OFFICE HOURS: Mondays 3-4 pm

OFFICE LOCATION: A2610 CLASSROOM: A2408

E-MAIL: cthomas@yukoncollege.yk.ca **TIME:** W/F 1:00-2:30pm

TELEPHONE: 668-8755 **DATES:** Jan 4 – Feb 17

COURSE DESCRIPTION

In this course, the Microsoft Excel software package will be used to address intermediate spreadsheet and database concepts and procedures. Students will learn how to work with templates and multiple worksheets; use financial and database functions; analyze data using goal seeking and data tables; find and extract records that meet comparison criteria; and embed and link objects from one application to another.

PREREQUISITES

MICR 100 and CL 100 with marks of 70% or higher

RELATED COURSE REQUIREMENTS

It is beneficial for students to have the Office 2013 software on their home computers. Students are able to download this software for a small cost from as a Yukon College student.

EQUIVALENCY OR TRANSFERABILITY

MICR 200 is transferable to ABTO 217 within the BC Campus collaborative MICR 100 & 200 are equivalent to BUS 174

LEARNING OUTCOMES

Upon successful completion of the course, students will be able to:

- Build worksheets that use financial functions relating to amortization tables
- Protect worksheets using passwords
- Sort and guery excel tables using database functions
- Work with multiple worksheets using 3-D references and custom styles
- Embed and Link objects from other Office applications

COURSE FORMAT:

The format of the course will include lectures, demonstrations, and individual work. All sessions will take place in the lab.

There are 18 hours of scheduled class time, with the remaining time allocated to the daily 3:00 p.m. to 4:00 p.m. self-directed study period.

Four graded assignments will be provided by your instructor. In addition to this work, there will be one final examination.

ASSESSMENTS

Attendance & Participation

Regular student attendance and participation are essential. The material covered in class will be cumulative, and missing a class will put a student at a serious disadvantage. A large number of skills must be mastered, and specific information must be understood.

If you do miss a class, please let the instructor know, in advance if possible, and the instructor can then tell you how to make up for the missed class. While away, be sure to check your Moodle course page to stay up to date with materials.

Assignments

Your instructor maintains the discretion to treat each situation of late assignments and missed tests individually.

Each assignment must be presented in a professional manner, with pages in the correct order, in a separate file folder with the student's name clearly printed on the folder tab. Digital copies of assignments will be submitted through Moodle before the due date.

All assignments must be submitted *before the beginning of class* on the due date unless previous arrangements have been made *in writing* with the instructor.

Late assignments will lose 10% per day penalty for each of the first three days. The due date is considered Day 1. No assignment will be marked after the three-day penalty period.

If you feel you have a valid reason why you should not be subject to the penalty, it is your responsibility, as soon as you return, to inform your instructor. All late assignments that are submitted for grading purposes must be accompanied by a written explanation that includes the following:

- Your name
- Course name
- Reason for late (doctor's note if applicable)
- Original due date
- Date submitted

If you know ahead of time that you will be absent, it is your responsibility to provide a written explanation to your instructor. Arrangements can then be made with your instructor for your assignment due dates.

Final Exam

The final exam must be written and completed within the scheduled class time. Reference materials may be used during the exam.

If you are unable to write the final exam for any reason, you must provide advance notice in order to have an opportunity at writing at a later time. A doctor's note should be obtained if the reason for missing a test is illness. The exam must be written within three days of your return.

Marking Scheme for Assignments

3—5 marks will be deducted for all major errors on assignments and the final exam, including

- typing errors
- spelling errors
- not following instructions
- formula errors
- incomplete printouts

1—3 marks will be deducted for all minor errors

EVALUATION

Assignments	48%
Quizzes	12%
Final Exam	40%
Total	100%

GRADES ON TRANSCRIPT

For transcript purposes, percentage marks are converted into letter grades according to the following system:

A = 90-100%

B = 80-89%

C = 70-79%

D = 60-69%

F = under 60% (Fail)

In order to pass this course, students must obtain an overall mark of 60% or higher.

REQUIRED TEXTBOOKS AND MATERIALS

Shelly Cashman Series® Microsoft® Office 365 & Excel 2016: Comprehensive, 1st Edition with SAM access code, Freund, Starks, and Schmieder

ISBN: 978-1-33-749689-8

CHALLENGING THE COURSE

Should you feel that you already know the material to be covered in this course, you should speak to your instructor about challenging the course. You may challenge the exam ONCE and ONLY ONCE. The exam must be taken on or before <u>January 25</u>, <u>2018</u>. The College Challenge Exam Fee will apply.

If you successfully challenge the final exam, you will receive a "CC" on your transcript. The passing standard is 80%. If you do not meet the passing standard, you are required to complete the whole course in the usual manner. You may use reference materials when challenging the final exam.

^{*}see the marking guide provided to you*

ACADEMIC AND STUDENT CONDUCT

Information on academic standing and student rights and responsibilities can be found in the current Academic Regulations that are posted on the Student Services/Admissions & Registration web page.

PLAGIARISM

Plagiarism is a serious academic offence. Plagiarism occurs when students present the words of someone else as their own. Plagiarism can be the deliberate use of a whole piece of another person's writing, but more frequently it occurs when students fail to acknowledge and document sources from which they have taken material. Whenever the words, research or ideas of others are directly quoted or paraphrased, they must be documented according to an accepted manuscript style (e.g., APA, CSE, MLA, etc.). Resubmitting a paper which has previously received credit is also considered plagiarism. Students who plagiarize material for assignments will receive a mark of zero (F) on the assignment and may fail the course. Plagiarism may also result in dismissal from a program of study or the College.

YUKON FIRST NATIONS CORE COMPETENCY

Yukon College recognizes that a greater understanding and awareness of Yukon First Nations history, culture and journey towards self-determination will help to build positive relationships among all Yukon citizens. As a result, to graduate from ANY Yukon College program, you will be required to achieve core competency in knowledge of Yukon First Nations. For details, please see www.yukoncollege.yk.ca/yfnccr.

ACADEMIC ACCOMMODATION

Reasonable accommodations are available for students requiring an academic accommodation to fully participate in this class. These accommodations are available for students with a documented disability, chronic condition or any other grounds specified in section 8.0 of the Yukon College Academic Regulations (available on the Yukon College website). It is the student's responsibility to seek these accommodations. If a student requires an academic accommodation, he/she should contact the Learning Assistance Centre (LAC) at (867) 668-8785 or lassist@yukoncollege.yk.ca.

TOPIC OUTLINE (subject to revision)

Day of Week	Date	Project	Assignment Due
Wednesday	January 3	Chapter 4 (Financial Functions & Data Tables)	
Friday	January 5	Chapter 4	
Wednesday	January 10	Chapter 4	In-class Quiz
Friday	January 12	Chapter 5 (Multiple Worksheets)	
Wednesday	January 17	Chapter 5	Assignment 1
Friday	January 19	Chapter 5	In-class Quiz
Wednesday	January 24	Chapter 6 (Table Subtotals & Queries)	
Friday	January 26	No class	
Wednesday	January 31	Chapter 6	Assignment 2
			In-class Quiz
Friday	February 2	Chapter 7 (Templates & Graphics)	
Wednesday	February 7	Chapter 7	Assignment 3
Friday	February 9	Chapter 7	In-class Quiz
Wednesday	February 14	Practice Exam	Assignment 4
Tuesday	February 27	Final Exam	

PRACTICE ASSIGNMENTS

Chapter 4	Chapter 5	Chapter 6	Chapter 7
Apply 4-1 EX 262	Analyze 5-1 EX 336	Lab 6-1 EX 401	Apply 7-1 EX 463
Lab 4-1 EX 266	Lab 5-1 EX 337	Lab 6-2 EX 403	Supplemental OLE