

School of Business and Leadership ACCT213 Finance 1 Fall

3 credits

Course Outline

INSTRUCTOR: Gabor Gyorgy E-MAIL: ggyorgy@yukonu.ca

COURSE DESCRIPTION

This course will introduce the science of money management in a corporate context, and provide students with the foundational tools required to understand the world of finance. Topics include financial statement and cash flow analysis, long term financial planning, the valuation of future cash flows, and capital budgeting.

COURSE REQUIREMENTS

Prerequisite(s): Successful completion of ACCT101 and ACCT102

EQUIVALENCY OR TRANSFERABILITY

Receiving institutions determine course transferability. Find further information at: https://www.yukonu.ca/admissions/transfer-credit

ACCT101 is a university transfer, 3 credit hour course, also recognized by the C.P.A.

LEARNING OUTCOMES

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

- 1. Use financial statement information to perform cash flow and ratio analysis, understand external financing requirements, and plan for long term corporate growth
- 2. Determine the future and present value of investments with multiple cash flows, including bonds and dividend paying stocks
- 3. Apply capital budgeting techniques to evaluate investment opportunities
- 4. Explore qualitative issues with analytical models used to support financial analysis and decision making
- 5. Understand how global and historical forces have influenced corporate finance
- 6. Work collaboratively to solve finance problems

COURSE FORMAT

Delivery format

Course content will be presented through a blended approach of independent on-line study, and weekly 2 hour classes. Students will be required to attend each week's class having

- 1. completed all relevant readings (2 hours)
- 2. watched all relevant instructional videos (1-2 hours)
- 3. attempted the in-class study exercises. (2- 3 hours)

Classes will be taught on the assumption that students are fully prepared for class and are thus familiar with the necessary content for the week. As such, much of class time will be devoted to hands-on application of course theory through collaborative problem solving.

When studying, students are responsible for correcting their own work. Solutions to all the suggested end of chapter questions will be posted to the course website. When completing readings, students can focus their energies by only covering those chapter sections that relate to specified learning objectives.

If you require additional assistance, the Instructor is available to all students during office hours after class. Students are encouraged to make an appointment during these times. A short meeting or phone call is often sufficient to clear up a problem area.

EVALUATION

| Tests (10 tests x 5% per test) | 50% |
|--------------------------------|------|
| Final Exam | 50 % |
| Total | 100% |

Weekly tests can be completed independently online, and can range in time from 15 minutes to 1 hour. The final 3 hour exam will be handwritten in person at a scheduled time.

If you must miss the exam (for an acceptable reason), it is your responsibility to reschedule an alternative date *before* your planned absence. The only acceptable reason for missing the exam is due to personal illness which must be supported by a Doctor's note. If you miss the exam, there will be a 20% per day penalty applied, beginning immediately after the exam.

COURSE WITHDRAWAL INFORMATION

Refer to the YukonU website for important dates.

TEXTBOOKS & LEARNING MATERIALS

The mandatory text for the course is:

1) Ross, Westerfield, Jordan and Roberts, *Fundamentals of Corporate Finance*, *Tenth Canadian Edition*, Irwin, Toronto, 2019.

2) Financial calculator—the one that will be used for instruction in class is **Sharp Business/Financial Calculator EL-738**, which is available in the bookstore.

ACADEMIC INTEGRITY

Students are expected to contribute toward a positive and supportive environment and are required to conduct themselves in a responsible manner. Academic misconduct includes all forms of academic dishonesty such as cheating, plagiarism, fabrication, fraud, deceit, using the work of others without their permission, aiding other students in committing academic offences, misrepresenting academic assignments prepared by others as one's own, or any other forms of academic dishonesty including falsification of any information on any Yukon University document.

Please refer to Academic Regulations & Procedures for further details about academic standing and student rights and responsibilities.

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 University Academic Regulations (available on the Yukon University website). It is the student's responsibility to seek these accommodations by contacting the Learning Assistance Centre (LAC): LearningAssistanceCentre@yukonu.ca.

TOPIC OUTLINE

| Date | Chapter | Topic |
|------|---------|--|
| | | Introduction |
| | 2 | Financial Statements, Cash Flow and Taxes |
| | 3 | Working with Financial Statements |
| | 4 | Long Term Financial Planning and Growth |
| | 5 | Time Value of Money |
| | 6 | Discounted Cash Flow Valuation |
| | 7 | Interest Rates and Bond Valuation |
| | 8 | Stock Valuation |
| | 9 | Net Present Value and Other Investment Criteria |

| 10 | Making Capital Investment Decisions |
|------------|-------------------------------------|
| 11 | Project Analysis and Evaluation |
| Final Exam | |