

DEPARTMENT Business & Office Administration COURSE OUTLINE – Spring 2024

BA1110 (A4): Introduction to Accounting – 3 (3-0-1) UT 60 Hours for 15 Weeks

Northwestern Polytechnic acknowledges that our campuses are located on Treaty 8 territory, the ancestral and present-day home to many diverse First Nations, Metis, and Inuit people. We are grateful to work, live and learn on the traditional territory of Duncan's First Nation, Horse Lake First Nation and Sturgeon Lake Cree Nation, who are the original caretakers of this land.

We acknowledge the history of this land, and we are thankful for the opportunity to walk together in friendship, where we will encourage and promote positive change for present and future generations.

INSTRUCTOR: Kevin Keller, CPA **PHONE:** 780-539-2712

OFFICE: C414 **E-MAIL:** KKeller@nwpolytech.ca

OFFICE HOURS: By appointment

CALENDAR DESCRIPTION:

This course provides an introduction to accounting procedures and statements and their underlying concepts and principles. Within this framework, accounting practice is integrated with the development of accounting information for effective decision-making.

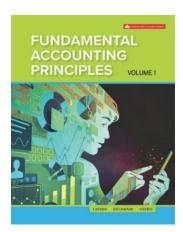
PREREQUISITE(S):

Math 20-1 or Math 20-2 with 60% or Math 30-1 or Math 30-2 with 50%.

REQUIRED TEXT/RESOURCE MATERIALS:

1. PRINT TEXT/E-BOOK + CONNECT

Larson, K. Dieckmann, H., Harris. J.; Fundamental Accounting Principles, Volume 1, Seventeenth Canadian Edition, McGraw-Hill, 2022.



This text includes Connect with SmartBook Online Access. Students must have a Connect access code to gain access to online resources and assessments. It is the student's choice if they purchase a new print text with a Connect access code, <u>or</u> an e-book with a Connect access code. If you have purchased a used textbook, you will have to purchase a Connect access code separately. *Note: the time zone in Connect must be set to Canada/Mountain time for duration of course.*

2. FINANCIAL CALCULATOR

Texas Instruments (BA II Plus), Hewlett-Packard (HP-10B II), or Sharp (EL-738) (recommended & used in BA1050). The above calculators and pre-approved translation devices are the only electronic devices allowed during quizzes, tests, and examination(s). Cell phones, programmable calculators, and other electronic devices are not permitted in quizzes, testing, or examinations.

Device and Network Requirements:

A device must meet or exceed the following specifications, including the following software apps and internet capacity to participate in online course content. For device, software, and network requirements, please visit the following link: https://www.nwpolytech.ca/doc.php?d=TECHREQ

DELIVERY MODE: On-campus (face-to-face)

This type of course will be delivered on campus in a specific location which will be indicated on the student timetable. Students are expected to fully attend in person.

LEARNING OUTCOMES:

Upon completion of this course, the student will be able to:

- Describe the various forms of business organizations.
- Identify and apply basic generally accepted accounting principles.
- Analyze transactions, journalize and post entries to a ledger.
- Prepare and explain the use of a trial balance.
- Prepare adjusting entries for prepaid expenses, depreciation, unearned revenues, accrued expenses, and accrued revenues.
- Describe and prepare a worksheet and explain its usefulness.
- Prepare financial statements from an adjusted trial balance.
- Prepare and post-closing entries and a post-closing trial balance.
- Analyze and record transactions for a merchandising company.
- Compute ending inventory and cost of goods sold for the perpetual inventory systems.
- Apply the gross profit method to estimate inventory.
- Prepare a bank reconciliation and journalize resulting adjustments.
- Record petty cash transactions.
- Apply the allowance method to account for uncollectible accounts receivable.
- Prepare entries for short-term notes receivable and compute interest.
- Calculate and account for depreciation and amortization.
- Account for the purchase and disposition of property, plant and equipment and intangibles.

TRANSFERABILITY:

Please consult the Alberta Transfer Guide for more information. You may check to ensure the transferability of this course at the Alberta Transfer Guide main page <a href="http://www.transferalberta.alberta

** Grade of D or D+ may not be acceptable for transfer to other post-secondary institutions. **Students** are cautioned that it is their responsibility to contact the receiving institutions to ensure transferability. Note that, in many cases, BA1110 and BA1120 together are required for transferability.

EVALUATIONS:

Weekly Chapter Assignments (best 6 of 8 assignments @ 2.5% each)	15%
Quizzes (2 quizzes @ 5% each)	10%
Term Test 1	20%
Term Test 2	20%
Final Exam (Cumulative; all chapters) *	35%
Total	100%

^{*}In order to receive credit for BA 1110, you must achieve 50 percent on the final examination, and a course composite grade of at least D (50%).

Evaluation Policies:

- Assignments will be located on the Connect Online Learning System. Assignments must be submitted by the due date. You will have two attempts on all assignments. Connect will automatically submit your assignments and practice exercises on the due date. Late assignments will not be accepted. No extensions or re-writes will be granted. Any missed assignments will receive a grade of zero.
- Quizzes will be given throughout the semester. Scheduling will take place for quizzes as the course progresses, and you will be given ample advanced notice of these dates. Unexcused absences during a test or quiz will earn a grade of zero. For excused absences, the weighting of the test may be transferred to the final exam at the instructor's discretion. Students with absences in excess of 6 classes will be refused the ability to move any test weightings to the final exam. No re-writes will be granted for missed exams or unsuccessful attempts.
- Term tests are tentatively scheduled for June 13, 2024, and July 25, 2024. Absences during a term test will be assigned a grade of zero. The zero grade will be used in determining a student's letter grade prior to writing the final exam regardless of any special arrangements made. For example, in extenuating circumstances, the term test weighting may be transferred to the final exam when calculating the final grade. However, the letter grade before writing the final exam will include the zero grade and remain unchanged.
- The two-hour final exam will be written as scheduled by the Registrar's Office during the exam period from August 16-22, 2024. Do not plan activities or trips during this time. Unexcused absences will be assigned a grade of zero. Students who arrive after the first student has left the examination room will not be allowed to write the final exam and will receive a grade of zero. Students who submit a blank or substantially incomplete exam will not be eligible for a repeat final examination.
- Calculators and approved translation devices are the only electronic devices allowed during
 quizzes, major tests, and the final exam. Cell phone calculators and other electronic devices are
 not to be used during examination.

GRADING CRITERIA:

Please note that most universities will not accept your course for transfer credit **IF** your grade is **less than C-**.

Alpha Grade	4-point	Percentage	Alpha	4-point	Percentage
	Equivalent	Guidelines	Grade	Equivalent	Guidelines
A+	4.0	95-100	C+	2.3	67-69
A	4.0	85-94	С	2.0	63-66
A-	3.7	80-84	C-	1.7	60-62
B+	3.3	77-79	D+	1.3	55-59
В	3.0	73-76	D	1.0	50-54
В-	2.7	70-72	F	0.0	00-49

COURSE SCHEDULE/TENTATIVE TIMELINE:

The schedule is tentative and may vary slightly at the discretion of the instructor.

Week Beginning	Chapter Covered	Topic		
May 6	Chapter 1	Introduction to Accounting		
May 13	Chapter 2	Analyzing and Recording Transactions		
May 20	Chapter 3	Adjusting Accounts for Financial Statements		
May 27	Chapter 3	Adjusting Accounts for Financial Statements		
June 3	Chapter 4	Completing the Accounting Cycle		
June 10	Chapter 4	Completing the Accounting Cycle		
	Chapter 4	Term Test #1		
June 17	Chapter 5	Accounting for Merchandising Activities		
June 24	Chapter 6	Inventory Costing and Valuation		
July 1-5	Break - No Classes			
July 8	Chapter 6	Inventory Costing and Valuation		
July 15	Chapter 7	Internal Control and Cash		
July 22	Chapter 7	Internal Control and Cash		
	Chapter /	Term Test 2 (Chapters 5-7)		
July 29	Chapter 8	Receivables		
August 5	Chapter 9	Property, Plant and Equipment and Intangibles		
August 12	Chapter 9	Property, Plant and Equipment and Intangibles		
August 16-22		Comprehensive Final Exam*		

^{*}In order to receive credit for BA1110, you must achieve 50 percent on the final examination, and a course composite grade of at least D (50%).

STUDENT RESPONSIBILITIES:

Registered students are expected to abide by the rules and regulations of NWP. It is the student's responsibility to be fully acquainted with and adhere to NWP's policies, procedures or rules; see https://www.nwpolytech.ca/about/administration/policies/ and https://www.nwpolytech.ca/about/administration/policies/fetch.php?ID=69

STATEMENT ON ACADEMIC MISCONDUCT:

Academic Misconduct will not be tolerated. For a more precise definition of academic misconduct and its consequences, refer to the Student Rights and Responsibilities policy available at https://www.nwpolytech.ca/about/administration/policies/index.html.

**Note: all Academic and Administrative policies are available on the same page.

ADDITIONAL INFORMATION:

Attendance

Students are expected to attend all scheduled classes, arrive on time, and remain for the duration of the scheduled class. Students may be refused permission to write the final examination on the advice of the instructor. This usually happens when absences are more than six absences, *or* if significant assessments like assignments, quizzes, tests, and/or exam(s) are not completed; see Examination Policy and Debarred from Examinations; https://www.nwpolytech.ca/about/administration/policies/fetch.php?ID=37.

Time Management

The expectation for this course is that students read/review the course material before class. Adopting and adhering to effective learning habits in this course will likely take up a great deal of time so plan your schedule accordingly. See **Course Schedule/Tentative Timeline** section above.

Course materials and announcements will be available on myClass, and NWP Webmail. Students are responsible for checking all websites regularly.

Cell Phones, Recording and Photos

The use of cell phones during class time is unprofessional and distracting to the instructor as well as fellow students. Cell phones must be turned off or set to silent and placed out of sight during class time. Recording lectures or taking photos in class is prohibited unless advance permission is obtained from the instructor and any guest presenter(s). In the event permission is granted, such recordings may only be used for individual study, and may not be reproduced, transferred, distributed, or displayed in any public manner. Any images taken without instructor consent will need to be deleted immediately.

Email

Students may contact the instructor by NWP Webmail. Webmail will be answered within one business day outside of stated office hours. Webmail correspondence must be sent to your instructor from your NWP Webmail account. Webmail should be professionally formatted with correct spelling and grammar. Webmail must include a subject line and reference to the course code and material(s) and/or textbook pages, etc.

Copyright

NWP respects Canadian and International laws and agreements with respect to the use of copyright materials. It is the responsibility of the individual using copyrighted materials to ensure said use is compliant with Canadian law, the Use of Copyright Materials Policy, and the Copyright Practices Guide for NWP instructors and Staff. See https://www.nwpolytech.ca/about/administration/policies/index.html and https://www.nwpolytech.ca/about/administration/policies/fetch.php?ID=71.

Study Skills Hub

Adopting and adhering to effective learning habits in this course will likely take up a great deal of time so plan your schedule accordingly.

The NWP Study Skills Hub will help you develop the skills you need to succeed in your program and cope with the demands of higher education. Click on the following link for free access: https://libguides.nwpolytech.ca/learningportal/studyskills