

COURSE OUTLINE – FAII 2010 BA 1050 3(3-0-1) UT Business Mathematics

Instructor Lori Bombier Phone 539-2711

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Office Tues. & Thurs. 10:00 – 11:300pm or by

appointment

Prerequisite(s)/co requisite(s):

Math 20, Math 33 or consent of instructor.

Required Text/Resource Materials:

<u>Business Mathematics in Canada; Sixth Edition.</u> F. Ernest Jerome. McGraw-Hill Ryerson. Sharp EL-733 A or EL - 738 Calculator – no programmable calculators will be allowed.

Description:

The primary objective of this course is to increase the student's knowledge and skill in the solution of practical financial and mathematical problems encountered in the business community.

Credit/Contact Hours:

BA 1050 is a 3 credit course consisting of 60 hours of instruction.

Delivery Mode(s):

This course will be delivered using a blended model.

BA 1050 consists of three hours of lecture and one hour of lab work per week.

Transferability

Thompson Rivers University, AU, CUC, KUC, AUG, CGA, CMA, PMAC, AAA

Grading Criteria:

Assignments	(10 @ 3% each)	30%
Mid-Term		26%
Final Exam		39%
Professionalis	m	5%

Class Participation: 5% of the final grade will be attributed to participation and attendance in class. In order to get the most out of class regular attendance and active participation is encouraged.

Examinations:

The Mid-Term will be written approximately at the end of week 6.

Ten assignments will be given with a weighting of 3% each.

The final exam will be scheduled during the exam week by the registrar's office.

^{*} All quizzes, mid-terms and finals will be written as scheduled.

^{*}No rewrites will be given on missed quizzes or midterms. If there is an excusable absence the weighting of the missed quiz/exam will be added onto the final exam weighting.

Grades will be assigned on the Letter Grading System.

Business Administration and Commerce Department Grading Conversion Chart

Alpha Grade	4-point Equivalent	Percentage Guidelines	Designation	
A ⁺	4	94 – 100	EXCELLENT	
Α	4	90 – 93		
A -	3.7	85 – 89	FIRST CLASS STANDING	
B+	3.3	80 – 84		
В	3	76 – 79	GOOD	
B-	2.7	72 – 75		
C+	2.3	68 – 71		
С	2	64 – 67	SATISFACTORY	
C-	1.7	60 – 63		
D+	1.3	55 – 59	MINIMAL PASS	
D	1	50 – 54		
F	0	0 – 49	FAIL	

Course Schedule/Timeline:

•	<u>Week</u>	<u>Topic</u>	Required Reading
•	One	Simple Interest	Chapter 6
•	Two	Simple Interest	Chapter 6
•	Three	Simple Interest Applications	Chapter 7
•	Four	Simple Interest Applications	Chapter 7
•	Five	Compound Interest FV & PV	Chapter 8
•	Six	FV & PV Continued	Chapter 8
•	Seven	Compound Interest Further Topics	Chapter 9
•	Eight	Ordinary Simple Annuities	Chapter 10
•	Nine	Ordinary Simple Annuities Continued	Chapter 11
•	Ten	Ordinary Annuities	Chapter 11
•	Eleven	Annuities Due and Deferred Annuities	Chapter 12
•	Twelve	Amortization of Loans and Bond Valuation	Chapter 14&15
•	Thirteen	Review	All Chapters

Statement on Plagiarism:

The instructor reserves the right to use electronic plagiarism detection services.

Grande Prairie Regional College Calendar 2010/2011

Academic Regulations P.44

Debarred From Exams

"You may be **refused permission to write a final examination** in a course on the advice of the instructor concerned. This usually happens when absences are excessive or if significant parts of required assignments or lab work are not completed."

Student Conduct P.47

- **Your responsibility** as a student is to arrive on time and remain for the duration of scheduled classes and related activities.
- **Your responsibility** as a student is to respect faculty member's right to enforce the attendance requirements for the course.