

# School of Accounting and Commercial Law

# MMPA 504 FINANCE

Trimester 1, 2014

# **COURSE OUTLINE**

Names and Contact Details		Office	Telephone
Course Coordinator & Lecturer	Tina Wendel tina.wendel@vuw.ac.nz Office Hours: TBA	RH 210	email is preferred
Course Administrator	Pinky Shah <a href="mailto:pinky.shah@vuw.ac.nz">pinky.shah@vuw.ac.nz</a> Office hours: Monday-Friday, 9am-5	RH 728 5.30pm	463 6921

# **Trimester Dates**

Teaching Period: Monday 3 March – Friday 6 June Study Period: Monday 9 June – Thursday 12 June

Examination Period: Friday 13 June – Wednesday 2 July (inclusive)

## Withdrawal from Course

- 1. Your fees will be refunded if you withdraw from this course on or before Friday 14 March 2014.
- 2. The standard last date for withdrawal from this course is Friday 16 May 2014. After this date, students forced to withdraw by circumstances beyond their control must apply for permission on an 'Application for Associate Dean's Permission to Withdraw Late' including supporting documentation. The application form is available from either of the Faculty's Student Customer Service Desks.

#### **Class Times and Room Numbers**

**Thursdays:** 8.30-11.20am

Venue: RHLT2 (Rutherford House Lecture Theatre 2), Pipitea Campus

**Exception:** Lecture 5 (on Thursday 3 April) will take place in RWW 102 and RWW 302

(8.30-11.20am)

# **Course Delivery**

There will be one class per week for the 12 weeks of the semester. On average, the class will be divided into the following sections: (i) a 50 minutes lecture, (ii) 50 minutes of class discussion and (iii) a 50 minutes tutorial session.

# **Expected Workload**

It is expected that students will work for 150 hours across the course. Lectures account for 36 hours of this time. Accordingly, students are expected to allocate seven hours per week during the teaching weeks (outside of class) to lecture preparation, lecture review, readings, and the mid-trimester test, and a further 30 hours preparing for the final test.

## **Prescription**

Financial decision-making by firms, and the behaviour of financial markets.

# **Course Learning Objectives**

Students who are successful in this course will be able to:

- (a) Explain the concept of value creation and critically analyse business decisions with a focus on value maximisation.
- (b) Analyse the investment appraisal process and apply the main appraisal techniques to projects and explain their advantages and disadvantages. Critically analyse how the theme of value creation is operationalised through the net present value concept.
- (c) Explain the concept of risk and return and critically discuss and apply the capital asset pricing model and the weighted average cost of capital in the context of project appraisals.
- (d) Explain and analyse how capital structure decisions create shareholder value.
- (e) Critically explain the benefits and disadvantages created by leverage in a world with taxes and without taxes.
- (f) Analyse the objectives of an entity and discuss how financial decisions including dividend decisions are made.

# **Course Content**

A lecture and reading schedule is provided on page 5.

# **Readings**

The set textbook is:

Ross, Westerfield, Jaffe, Corporate Finance, 10th edition, 2013, McGraw-Hill Irwin.

Further readings for this course may be posted on Blackboard.

#### **Materials and Equipment**

Only silent non-programmable calculators are permitted in the tests.

#### Assessment

From Trimester 1, 2014, a revised Assessment Handbook will apply to all Victoria courses: see <a href="http://www.victoria.ac.nz/documents/policy/staff-policy/assessment-handbook.pdf">http://www.victoria.ac.nz/documents/policy/staff-policy/assessment-handbook.pdf</a>.

In particular, there will be a new grade scheme, in which the A+ range will be 90-100% and 50-54% will be a C-.

Option One		<b>Option Two</b> (if it will benefit the student)		
Mid-Trimester Test (60 minutes, Closed Book)	30%	Examination	100%	
Examination (2 hours, Closed book)	70%	(2 hours, Closed book)	100%	

The Mid-Trimester Test will be held on Thursday 10 April 2014 at 8.30am to 9.30am in RHLT2. The Mid-Trimester Test will be based on the material covered in Lectures #1 to #5. This test assesses course learning objectives (a) and (b).

**The Exam** will be held during the Examinations period (see 'Examinations' below). The Exam will be based on the material covered in Lectures #1 to #12. This exam assesses course learning objectives (a)-(f).

#### **Penalties**

Unjustifiable absences from tests will result in a mark of 'zero' for that test and may result in a student not meeting mandatory course requirements.

Students unable to take scheduled tests due to exceptional circumstances, must complete the 'Consideration of Exceptional Personal Circumstances for Tests Application Form' available on Blackboard. Submit this form to Pinky Shah as early as possible, preferably before the test date.

**Note:** The submission of an application does not mean that the test requirement has been changed or waived. Penalties, as detailed above, will apply if it is not successful.

**Exceptional Personal Circumstances** include an impairment assessed by Disability Services, illness, bereavement, circumstances involving the health or wellbeing of a relative or close friend, compulsory attendance at court, national or international representative commitments, significant cultural commitments, or activities in which the student is representing the University.

*Note:* Not being organised or failing to plan ahead are **not** exceptional circumstances.

#### **Examinations**

Students who enrol in courses with examinations are obliged to attend an examination at the University at any time during the formal examination period. The final examination for this course will be scheduled at some time during the following period:

Friday 13 June – Wednesday 2 July (inclusive)

# **Mandatory Course Requirements**

None.

If you cannot complete an assignment or sit a test or examination, refer to <a href="https://www.victoria.ac.nz/home/study/exams-and-assessments/aegrotat">www.victoria.ac.nz/home/study/exams-and-assessments/aegrotat</a>

# **Class Representative**

A class representative will be elected in the first class, and that person's name and contact details made available to VUWSA, the course coordinator and the class. The class representative provides a communication channel to liaise with the course coordinator on behalf of students.

## **Communication of Additional Information**

Additional information concerning this course will be provided in lectures and posted on Blackboard: http://blackboard.vuw.ac.nz. Urgent notices will be circulated by email.

#### Student feedback

Any feedback is considered and followed up on.

Student feedback on University courses may be found at www.cad.vuw.ac.nz/feedback/feedback\_display.php

# Link to general information

For general information about course-related matters, go to <a href="http://www.victoria.ac.nz/vbs/studenthelp/general-course-information">http://www.victoria.ac.nz/vbs/studenthelp/general-course-information</a>

#### **Note to Students**

Your assessed work may also be used for quality assurance purposes, such as to assess the level of achievement of learning objectives as required for accreditation and academic audit. The findings may be used to inform changes aimed at improving the quality of VBS programmes. All material used for such processes will be treated as confidential, and the outcome will not affect your grade for the course.

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# **Lecture and Reading Schedule**

Week/ Date	Topic	Content	Chapter readings		
1 9 Mar	Financial evaluation of investment opportunities	Introduction, discounted cash flows, compounding, discounting, simplifications and amortisation of loans	4		
2 & 3 13 Mar & 20 Mar	Financial evaluation of investment opportunities	NPV, incremental cash flows, risk analysis, IRR and other investment rules	5, 6, 7.1		
4 27 Mar	Financial evaluation of investment opportunities	Tutorials	5		
5 3 Apr*	Financial evaluation of investment opportunities	Case study: Goodweek Tires	Case study		
6 10 Apr	Mid-Trimester Test	In-class test Spill over from lectures 1 to 5			
7 17 Apr	Risk and return	Returns, Statistics, Return and risk for portfolios, CAPM	10, 11		
Mid-Trimester Break (Friday 18 April – Sunday 4 May)					
8 & 9 8 May & 15 May	Capital Structure and Cost of Capital	MMI, MMII, Cost of Capital  – without taxes and with taxes	11.1, 11.2, 15, 16.1 to 16.5 recap 2.1, 3.2, 8.1, 13.3		
10 22 May	Capital Structure and Cost of Capital	Tutorials			
11 29 May	Capital Structure – other aspects and tutorials	Costs of financial distress	17, 30.1, 30.4		
12 5 Jun	Dividend Policy	Dividend Policy	19		

<sup>\*</sup> Lecture 5 (on Thursday 3 April) will take place in RWW 102 and RWW 302 (8.30-11.20am)