TE WHARE WĀNANGA O TE ŪPOKO O TE IKA A MĀUI

VICTORIA
UNIVERSITY OF WELLINGTON

School of Information Management

INFO101 Foundations of Information Systems

Trimester Two 2015

COURSE OUTLINE

Contact Details

	Staff	Room	Email & Telephone	Office Hours
Course Co-ordinator	Senior Lecturer David Mason	RH429	david.mason@vuw.ac.nz 463 7435	Please email for appointment
Course Lecturer	Professor Pak Yoong	RH510	pak.yoong@vuw.ac.nz 463 5878	Please email for appointment
SIM Undergraduate Support Team	Lucia Sohn Soing Kim	EA111	simstudents@vuw.ac.nz 04 463 6659*	Available times will be posted on Blackboard

* To contact us outside of these office hours call extension 6659 – a phone is located next to the Faculty of Commerce reception, EA 118

Trimester Dates
Teaching Period: Monday 13th July – Friday 16th October

CRN	Lecture time	Lecture Theatre
8723	Tuesday and Friday 2:10pm – 3:00pm	HMLT205
8724	Tuesday and Friday 3:10pm – 4:00pm	HMLT205

Note: Please check your CRN to go to the right lecture room at the right time.

Required Text:
Kroenke, David M, Hooper, Tony (2013). 2nd NZ edition of Using MIS. Pearson New Zealand

Mandatory Requirements
There are NO mandatory requirements for this course

No final exam for the course
Please understand the implications of having NO final exam in this course. There is assessed work almost every week. If you don't prepare and participate each week those marks are lost. Each tutorial can get you four marks. If you do not attend you will lose those four marks. In addition, Progress Quizzes are held in some tutorials and are worth twenty marks in total. Continuous assessment makes up 60% of your grade.

Assessment Requirements

Assessment Detail	Weight		Due
Lecture/Tutorial Components	**60%**		
TPA (Tutorial Preparation Assignment) - max. **4%** for each, 10 in total - select Top 8 out of 10 TPAs		**40%**	Sunday before your tutorial
Progress quizzes - 4 x **5%** each - scaled to average % of best three.		**20%**	During tutorials, approx. every third week.
Workshop Components	**40%**		
HTML Project 1		**10%**	Week 6: Due 21st August, 10pm
HTML Test		**10%**	Week 11: During workshops
HTML Project 2		**20%**	Week 11: Due 9th October, 10pm (Must attend Week 11's test to get Project 2 marked)
TOTAL	**100%**		

The Assessment Handbook will apply to all VUW courses: see
http://www.victoria.ac.nz/documents/policy/staff-policy/assessment-handbook.pdf

Tutorial/Workshop Signups:

You must sign up for <u>one tutorial</u> and <u>one workshop</u> by **5pm, Thursday 16th July 2015** via my Allocator.
Sign-ups will open from 4:30pm, Tuesday 14th July, 2015.

<u>For a detailed Weekly Study Schedule, please refer to Appendix 2 & 3, Page 6 & 7</u>

Course Content

This course covers the use of information systems (IS) in New Zealand. It examines the nature of information and its importance. It describes business IT and electronic commerce. It examines security and privacy aspects of IT, and emerging trends in IS. (For more details, please refer to page 7, weekly study schedule)

Course Learning Objectives

On completion of this course, students should be able to:
1. Describe basic information systems concepts and terminology.
2. Identify the range and importance of information systems applications in modern organisations.
3. Describe the different stages of the System Development Life Cycle (SDLC) and their relevance to the creation of an effective information system.
4. Describe the alternative methods for systems development and acquisition, and their suitability in particular circumstances.
5. Outline different types of IT applications used in practice, as well as the technical infrastructures upon which they rely.
6. Identify the social, legal and ethical implications of modern information systems use.
7. Outline new and emerging technologies such as wireless/mobile applications.
8. Describe current IS practice through demonstration and use of software tools (i.e. HTML)

Expected Workload

You are expected to spend 12 hours per week to study INFO101. A teaching week will typically include:

- Two 1 hour lectures; and
- One 1 hour tutorial: and
- One 1 hour workshop.

You are expected to spend 4 hours completing each TPA, 2 hours for reading and working on each workshop, and 2 hours for reading the text book in advance as preparation for the lecture. For each assignment you are expected to spend 15 hours.

BYOD (Bring Your Own Device)

INFO101 is an introductory course for Information Systems. We encourage students to bring their own mobile devices (laptop, tablet, etc.) to lectures, tutorials and workshops, although you will not be disadvantaged if you don't.

Important Information

Tutorial/Workshop sign-ups	Please make sure you sign up for a tutorial **AND** a workshop by**5pm, Thursday 16th July 2015**. Tutorial and workshops will start in week 2. Sign-ups will open on 4:30pm, Tuesday 14th July, 2015. If you miss the sign-up period then you will be assigned to whatever times are available. If you miss the first tutorial/workshop in Week 2 because you didn't know where to go then it will be your responsibility.
Progress quizzes	In some weeks you will be required to take a progress quiz in your tutorial time. This consists of multiple choice questions. If you miss a progress quiz it will NOT be repeated.
TPA (Tutorial Preparation Assignment)	To do the TPA you are required to download the "TPA sheet" from Blackboard. It will be available a week before the tutorial is scheduled. You need to complete the TPA **BEFORE** your tutorial. The TPA submissions are to be uploaded onto Blackboard by midnight on the Sunday of the weekend before the actual tutorial. **Late TPAs:** We will **NOT** accept late submissions. We will **NOT** take submissions via email. We will only take assignments which are uploaded to Blackboard. **Tutorial attendance:** TPA mark will NOT count towards your grade UNLESS you attend the entire tutorial.
Tutorial/Workshop hopping is NOT allowed	If you need to temporarily change to another tutorial/workshop, you must contact the Undergraduate Support Team or course coordinator BEFORE your absence. You must provide supporting written evidence. You will only be signed off from the replacement tutorial/workshop or accepted for the replacement tutorial/workshop if you show the tutor of the class the signed change form at the beginning of the class. **Please note:** You must provide valid reasons (i.e. doctor appointment) and provide documents to support your application (i.e. medical certificate or certificates from the Student Counseling Service).

Withdrawal Dates

1. Your fees will be refunded if you withdraw from this course on or before Friday 24th July 2015.

2. The standard last date for withdrawal from this course is Friday 25th September. 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' form including supporting documentation. The application form is available from either of the Faculty's Student Customer Service Desks or online.

Class Representative

A class representative will be elected in the first class, and that person's name and contact details will be 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.

Use of Turnitin

Student work provided for assessment in this course may be checked for academic integrity by the electronic search engine http://www.turnitin.com. Turnitin is an on-line plagiarism prevention tool which compares submitted work with a very large database of existing material. At the discretion of the Head of School, handwritten work may be copy-typed by the School and submitted to Turnitin. A copy of submitted materials will be retained on behalf of the University for detection of future plagiarism, but access to the full text of submissions will not be made available to any other party.

Academic Integrity and Plagiarism

http://www.victoria.ac.nz/home/study/plagiarism.aspx

Link to general information

For general information about course-related matters, go to http://www.victoria.ac.nz/vbs/studenthelp/general-course-information

Appendix 1

Tutorial Attendance

If you have missed, or are going to miss a tutorial, please bring official supporting document to the SIM Undergraduate Support Team to organise a replacement tutorial.

Late Penalties & Extensions

The penalty for late submission of work (excluding TPAs and Progress Quizzes) without a **prior** extension arrangement is a reduction of 10% of the available marks per calendar day, starting from the due date and time, up to 5 days after the due date. At the course coordinator's discretion, work handed in after 5 days may be assessed and feedback provided, but no grade will be assigned.

Personal extensions are granted only in special circumstances and supporting evidence, such as a medical certificate, will be requested by the course coordinator or SIM undergraduate support team.

Non-extendable assessments. For some work, such as: lab projects, case discussion preparation, and tutorial preparation there is no possibility of late submission as the opportunity for the work to be completed has already passed.

If you cannot complete an assignment or sit a test or examination, refer to www.victoria.ac.nz/home/study/exams-and-assessments/aegrotat

Reconsiderations

If you have any concerns regarding the marking of your assignments you may request that the item of assessment be reconsidered. To apply for reconsideration, you need to email the SIM Undergraduate Support Team and state which specific parts of the assignment you want to have remarked and why.

Important Notes

No extension is possible based on a student's workload	You are expected to manage your workload to ensure there is sufficient time to complete assessments as required. VUW courses are designed so that the average student can do four courses in one trimester.
You are expected to back up your work	From time to time computer files are lost, computers crash, etc., so it is critical that you frequently back up your important files (on USB, for example).
Working together	You are encouraged to discuss aspects of assignment work with others. However, when it is time to develop your solution & write your assignment, **the words, diagrams and so forth that you use must be ENTIRELY your own**. In this way, we will have your perspective on the topic - not someone else's! Markers have been instructed to check for signs of plagiarism. Please refer to the discussion of plagiarism later in this note.

Scaling

To obtain a fair and consistent distribution of marks relative to assessment difficulty, scaling of marks (up or down) may be employed on some or all assessments. You will be advised if scaling of marks is applied.

Discussion Forum – Asking Questions Online About the Course

Opportunities to ask questions about the course, especially questions regarding course assessment, will be available in course tutorials. In addition you have access to the assignment course Discussion Forum in the online Blackboard system. This is under the Discussion Board tab. The Discussion Forum is a very useful tool to raise questions about the course material or course process, since other students can also see your question and the responses to it.

- Make sure you regularly check this forum to see what has been asked and what has been answered (otherwise you could miss something important).
- If you still have not found the answer to your query, try posting your question on the forum yourself!
- If you think you know the answer to some other student's question, do not hesitate to post a response.
- Make sure that all questions are relevant to the course.
- The use of appropriate language is expected at all times. All students are expected to respect one another while using this tool.

Communication of Additional Information

Email is our primary form of contacting you. It is vital that students check their email regularly. The University has provided you with a student email address and all notices, messages, alerts, etc., will be sent to that email address. If you arrange to forward your email to another email box, it is your responsibility to ensure that your private mailbox actually receives the course emails (i.e. mailbox is not full, can take attachments, etc). Students MUST check their student records and ensure the right email address is set. You can do this through My Victoria → Student records. Not receiving an email in your private email account will not be accepted as a valid excuse for missing deadlines.

Student feedback

Briefly describe any new features of the course and any areas where feedback from current students may be sought (as set out in the Student Feedback on Teaching and Courses Policy s4.5j).
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
http://www.victoria.ac.nz/vbs/studenthelp/general-course-information

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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APPENDIX 2 - T1/2015 INFO101 WEEKLY SCHEDULE

Lectures

Week	Lectures	Topic	Readings	Note
DAVID MASON				
1	Lecture 1 (14/July)	Importance of MIS	Ch 1	**Open myAllocator for signups**
	Lecture 2 (17/July)	How to research		Sign-ups for Tut/Ws
2	Lecture 3 (21/July)	Ethics & Plagiarism		
	Lecture 4 (24/July)	IS for Collaboration	Ch 2 & 3	
3	Lecture 5 (28/July)	Data Communications & Internet Technology	Ch 4 & 6	
	Lecture 6 (31/July)	E-commerce & Supply Chain Systems	Ch 8	
4	Lecture 7 (04/August)	*Information Security by security experts from PWC*	Ch 12	
	Lecture 8 (07/August)	Internet Environment	Ch 8	
5	Lecture 9 (11/August)	Database Processing	Ch 5	
	Lecture 10 (14/August	Database Processing	Ch 5	
6	Lecture 11 (18/August)	*IT + Innovation by Simon Bright (CEO of Intergen, NZ)*		***HTML Project 1***
	Lecture 12 (21/August)	**No Lecture**		***HTML Demonstration***
* * * * * Mid-Trimester Break – 24 August ~ 04 September* * * * *				
PROFESSOR PAK YOONG				
7	Lecture 13 (08/Sept)	Managing IS Development	Ch 10	
	Lecture 14 (11/Sept)	Project Management	Ch 10	
8	Lecture 15 (15/Sept)	Information Systems and Society		
	Lecture 16 (18/Sept)	*Intellectual Property in IT by Mr Jesse Kim (IP expert in IT)*		
9	Lecture 17 (22/Sept)	Managing IS Implementation	Ch 11	
	Lecture 18 (25/Sept)	IS Strategy	Ch 11	
10	Lecture 19 (29/Sept)	*The Nature of User Experience – A 'Trade Me' Perspective by Dr Julie Watson, User Experience Researcher, Trademe*		
	Lecture 20 (02/Oct)	Process Management	Ch 7	
11	Lecture 21 (06/Oct)	Business Intelligence and Analytics	Ch 9	***HTML Test:During w/s***
	Lecture 22 (09/Oct)	Knowledge Management	Ch 9	***HTML Project 2***
12	Lecture 23 (13/Oct)	Emerging Information Systems		***Award Ceremony***
	Lecture 24 (16/Oct)	**No Lecture**		

Please make note of when tutorials and workshops are taking place

Tutorial and workshop timetable is on the following page

APPENDIX 3 - T2/2015 INFO101 Tutorials/Workshops

Tutorials

Tutorials will be held once a week throughout the trimester. Note that tutorials are NOT held in week 1, 6 and 12. Remember, you will NOT receive a mark for your TPA unless you attend your tutorial (except week 12).

If you cannot make it to your tutorial, you must contact the SIM Undergraduate Support Team prior to the tutorial with official documents supporting your reason.

Please note that TPA1 is due on Sunday of Week 1, 19th July.

Week	Tutorials	Assessments	Attendance
1	No tutorial	TPA1 Due midnight Sunday of Week 1	
2	Tutorial 1	TPA2 Due midnight Sunday of Week 2	
3	Tutorial 2	TPA3 Due midnight Sunday of Week 3	
4	Tutorial 3	TPA4 Due midnight Sunday of Week 4	
5	Tutorial 4	TPA5 Due midnight Sunday of Week 5	
6	No tutorial	*No TPA*	
* * * * * Mid-Trimester Break – 24 August ~ 4 September * * * * *			
7	Tutorial 5	TPA6 Due midnight Sunday of Week 7	
8	Tutorial 6	TPA7 Due midnight Sunday of Week 8	
9	Tutorial 7	TPA8 Due midnight Sunday of Week 9	
10	Tutorial 8	TPA9 Due midnight Sunday of Week 10	
11	Tutorial 9	TPA10 Due midnight Sunday of Week 11	
12	**No tutorial**	*No TPA*	

Workshops

Workshops are designed to support and help you to do projects and prepare for tests. Workshops will be held once a week throughout the trimester (except week 1 & 12). It is strongly recommended that you do attend these workshops if you want to complete your projects well.

Week	Workshops	Assessments	Attendance
1	**No workshop**		
2	**Workshop 1**		
3	**Workshop 2**		
4	**Workshop 3**		
5	**Workshop 4**		
6	**Workshop 5**	• HTML Project 1 Demonstration: During W/S • HTML Project 1 - Due 2nd April, 5pm	
* * * * * Mid-Trimester Break – 24 August ~ 4 September * * * * *			
7	**Workshop 6**		
8	**Workshop 7**		
9	**Workshop 8**		
10	**Workshop 9**		
11	**Workshop 10 (Test)**	• HTML Test - During workshops • HTML Project 2 - Due 9th October 10pm (Must attend Week 11's test to get project 2 marked)	
12	**No workshop**		