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ECON 335: THE ECONOMICS OF FINANCIAL INSTITUTIONS

Students should read this unit outline carefully at the start of semester. It contains important information about the unit. If anything in it is unclear, please consult one of the teaching staff in the unit.

I. COURSE OVERVIEW

Banking and financial institutions have evolved into complex organisms that play a critical role in the modern economy. Indeed, we will argue throughout this course that few institutions matter as much as those in the financial sector – a fact that recent events in global financial markets have demonstrated only too well!

There are many ways in which the importance of financial institutions is apparent – but let us start by taking matters back to fundamentals in asserting that financial institutions play a critical role in a country’s economic growth and development. Such an idea has been around since the times of Adam Smith, but it is only relatively recently that a coherent narrative has emerged as to why this might be so. We now recognize numerous ways in which financial institutions promote growth:

- Financial institutions mobilise a country’s savings (its surplus above subsistence), and channel those savings into their most productive uses.
- Financial institutions create the media of exchange through which we conduct economic activity beyond simple barter. This allows specialisation – the very source of the ‘wealth of nations’ identified by Smith in 1776.
- Financial institutions create credit. Credit permits economic expansion in response to developments in the ‘real’ economy which might otherwise be stymied by a barter or a purely commodity monetary system.
- Financial institutions aggregate funds for investment in amounts larger than that which would be allowed by the savings of single individuals. This allows greater economies of scale, but it also reduces the risk of investment to particular individuals, and thereby encourages innovation.
- Financial institutions, by providing a safe vehicle for savings and by advancing personal credit, allow individuals to ‘smooth’ consumption and better insure themselves against unexpected events.
- Finally (though this list is far from exhaustive), the ‘prices’ determined by financial institutions (such as interest rates) can act as critical ‘signals’ conveying information – to policy makers, to investors, to everyone.

Of course, the management of financial institutions is a highly specialised task with many singular aspects. Regarding the latter, it is important to recall that (unlike most other enterprises) financial institutions create products that are almost wholly intangible. Because of this they are uniquely dependent upon trust, and those other pillars of civilisation that we take for granted except when they are absent. It is no coincidence that countries with sound financial institutions are those countries possessing the attributes otherwise necessary for a well-functioning economy and society. Finally, the success (or failure) of financial institutions carries the potential for significant ramifications in the markets for goods, services and labour across the wider macroeconomy.
In Econ 335 we will:
- outline the structure of the Australian and global financial sectors
- analyse the risks of banking and how to manage them effectively
- examine financial intermediation theory
- examine the rise of the funds management industry
- examine the role financial institutions can play in economic development
- examine developments at the cutting-edge of financial institutions practice
- put all of these in the context of official supervision and surveillance.

The course is designed to equip those who will work in banking, securities or government – and, indeed, anyone who wishes to understand the modern world.

II. **ENQUIRIES**

Sean Turnell (E4A Rm 426; Tel: 9850 8493, sean.turnell@mq.edu.au)

If you have *any* enquiries about the course please contact me via any of the above.

III. **COURSE TIMETABLE**

Students attend three classroom hours per week, comprising lectures using a mix of theory and practical applications, delivered in First Semester in the following sessions:

- **Day** Wednesday, 12 – 3 p.m.
- **Evening** Thursday, 6 – 9 p.m.

Students are expected to attend the full quota of lectures; all the material covered in class is examinable. Of course, you only have to attend one of these streams.

Note that there is **no** lecture in Week 2.

If you are ever in doubt about timetabling and class times and places, see the University’s website:

http://www.timetables.mq.edu.au/

It is my expectation that the lectures of Econ 335 will be recorded on the University’s i-Lecture facility. This can be found at:

http://ilearn.mq.edu.au

The 'Blackboard' facility at this same site will also be the main vehicle through which unit communications will be made, and via which students can communicate with each other.
IV. ASSESSMENT

Research Review/Within Semester Essay and Questions (40%)

The within semester assessment task for Econ 335 consists of a ‘review essay’ and a series of questions based upon the research papers detailed in Section VIII below. The specific questions will be given in class, and via the online announcement system once the course is underway. The essay and other questions must be handed in to the Business and Economics Student Services centre (BESS) by 4.30 pm, Friday, 27 April.

Details of the above tasks are outlined in Section VIII below.

Final Exam (60%)

The Final Exam will consist of essay and multiple choice questions.

V. LECTURE TOPICS: OVERVIEW

1. Introduction – Functions and Forms of Banking, Regulatory Overview.

2. The Theoretical Rationale of Financial Institutions.
   Case Study: The Pillars of Australian Banking

   Case Study: The Global Network Banks, HSBC, Standard Chartered, Citigroup

   Case Study: Banking on the USA
   Case Study: Banking European Style

   Case Study: Emerging Market Banks

   Case Study: Burma’s Broken Banks


9a. Other Recent Regulatory Developments.


VI. USEFUL REFERENCES

There is no ‘set’ textbook for Econ 335.


Other useful books include:

(a) **Australian**


(b) International


VII. READING LIST BY LECTURE TOPIC

1 - 2. Introduction/Functions and Forms of Banking/The Theoretical Rationale of Financial Institutions/Regulatory Overview

Kidwell, et. al. (2011), Ch.1, 13.

Gup, et. al (2007), Ch.1, 2.


3. The Management of Financial Institutions I: Liabilities Management

Kidwell, et. al. (2011), Ch.13.


4. The Management of Financial Institutions II: Credit Evaluation

Kidwell, et. al. (2011), Ch.13.

Gup, et.al (2007), Ch.8.
5. The Management of Financial Institutions III: Commercial, Real Estate and Consumer Lending
Kidwell, et. al. (2011), Ch.13.
Gup, et.al (2007), Chs. 9, 10.

Kidwell, et. al. (2011), Ch.5, 13.
Gup, et.al (2007), Ch.7.

7. The Management of Financial Institutions IV: Interest Rate Risk Management
Kidwell, et. al. (2011), Ch.5, 13.
Gup, et. al (2007), Ch.5.

Kidwell, et. al. (2011), Ch.7,12, 13.
Gup, et.al (2007), Chs. 11, 12.

Kidwell, et. al. (2011), Ch. 2, 12, 13.
Gup, et.al (2007), Chs. 11, 12.
Press and official reports as the semester unfolds...

10. Financial Institutions and Economic Development


11. Moneylenders, Informal and Microfinance Institutions

Relevant sections at:


Muhammad Yunus’s Nobel Prize acceptance speech, see:

http://nobelpeaceprize.org/eng_lect_2006b.html

For some excellent material on the current controversies surrounding microfinance (much of it coming from India), as well as a superb site more generally, see the World Bank’s ‘Microfinance Gateway’ at: www.cgap.org

**VIII. Review Essay and Research Questions**

The within-course assessment component of Econ 335 consists of a review essay (20%), and a series of other questions (20%), based on the papers listed below. It is critically important that you access these papers, read them thoroughly, and understand them. The specific questions will call upon your critical reasoning and appraisal skills. These in will be given in class, and via the Unit’s announcements system, on **2 April**. The essay and other questions are to be placed in the labelled box outside the Business and Economics Student Services centre (BESS), E4B 106, by 4.30 pm, Friday 27 April 2012. Your unit convenor acknowledges that you will be very busy at this time…which is why he has taken advantage of the Anzac Day interregnum to give you Week 7 off.

Clearly, it is critically important that you access these papers, read them thoroughly, and understand them. Don’t forget – this assignment is worth 40% of your final assessment. The research papers that are at the centre of this exercise, and their location on the web, are as follows:


Failure to hand in this assignment will result in a mark of zero for this assessment component. Students who experience serious misadventure and are unable to do so should contact me (Sean Turnell) as soon as is reasonable, and provide full documentation of the disruption. As a matter of justice to all students, flimsy excuses will be rejected. Equally in the interests of justice, instances of plagiarism (either from the works above, other articles, or from the efforts of other students) will result in severe penalties. With respect to plagiarism from other students, it is important to note here the culpability of the ‘copied’, as well as the copiers.

IX. Special Consideration

The University is committed to equity and fairness in all aspects of its learning and teaching. In stating this commitment, the University recognises that there may be circumstances where a student is prevented by unavoidable disruption from performing in accordance with their ability. A special consideration policy exists to support students who experience serious and unavoidable disruption such that they do not reach their usual demonstrated performance level. The policy is available at:

http://www.mq.edu.au/policy/docs/special_consideration/procedure.html

X. Student Support Services

Macquarie University provides a range of Academic Student Support Services. Details of these services can be accessed at http://www.student.mq.edu.au.

XI. Learning Outcomes

As it should be, content is king in Econ 335. And content is all contained in the above. Knowing the content is the sine qua non\(^1\) for success in this unit.

That said, there are some ‘generic’ learning outcomes that should come from successfully completing Econ 335 (as it should from all courses at Macquarie):

- To be open to new (and old!) ways of thinking and appreciate the importance of intellectual curiosity and reflection as the foundation for continuous learning.
- To be able to identify, and call out, ideas that are merely ephemeral, fashionable, politically-correct or mindlessly conform to the conventional wisdom.
- To identify, define and analyse problems and recommend creative solutions within real-world constraints.

\(^1\) Latin, and roughly, ‘without which there is nothing’.
• To demonstrate a capacity to work independently including the ability to plan and achieve goals.

• To critically evaluate underlying theories, concepts, assumptions, limitations and arguments in disciplinary and cross-disciplinary fields of study.

• To be intellectually ready to participate in public policy discussions arising in social, business and policy environments;

• To manage, analyse, evaluate and use information efficiently and effectively.

XII. Learning and Teaching Activities

As noted above, this unit is taught via three hours of lectures per week. In terms of student activity in relation to this, it is suggested that lecture slides and/or any readings be read in advance. Meanwhile, keeping up to speed on events impacting financial institutions and markets will be highly advantageous.

XIII. Research and Practice

This unit makes extensive use of Macquarie University researchers, as can be seen from the reading guide, lecture slides, and elsewhere.

XIV. Graduate Capabilities

Econ 335 will impart a range of discipline-based learning capabilities. In addition to these, however, a range of other skills will be exercised in critical and analytical thinking, in research, in citizenship and ethics, and in professional responsibility.

XV. IT Policy

Access to all student computing facilities within the Faculty of Business and Economics is restricted to authorised coursework for approved units. Student ID cards must be displayed in the locations provided at all times.

Students are expected to act responsibly when utilising University IT facilities. The following regulations apply to the use of computing facilities and online services:

- Accessing inappropriate web sites or downloading inappropriate material is not permitted. Material that is not related to coursework for approved unit is deemed inappropriate.
- Downloading copyright material without permission from the copyright owner is illegal, and strictly prohibited. Students detected undertaking such activities will face disciplinary action, which may result in criminal proceedings.

Non-compliance with these conditions may result in disciplinary action without further notice.
Students must use their Macquarie University email addresses to communicate with staff as it is University policy that the University issued email account is used for official University communication.