## ECOM90014 Advanced Econometric Techniques 2

Credit Points:	12.50			
Level:	9 (Graduate/Postgraduate)			
Dates & Locations:	2011, Parkville This subject commences in the following study period/s: Semester 2, Parkville - Taught on campus.			
Time Commitment:	Contact Hours: Three hours lectures/tutorials per week Total Time Commitment: Not available			
Prerequisites:	ECOM90005 Advanced Econometric Techniques			
	Subject	Study Period Commencement:	Credit Points:	
	ECOM90005 Advanced Econometric Techniques	Semester 1	12.50	
Corequisites:	None			
Recommended Background Knowledge:	Please refer to Prerequisites and Corequisites			
Non Allowed Subjects:	None			
Core Participation Requirements:	For the purposes of considering requests for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Students Experiencing Academic Disadvantage Policy, academic requirements for this subject are articulated in the Subject Description, Subject Objectives, Generic Skills and Assessment Requirements for this entry. The University is dedicated to provide support to those with special requirements. Further details on the disability support scheme can be found at the Disability Liaison Unit website: http:// www.services.unimelb.edu.au/disability/			
Coordinator:	Prof Harry J. Paarsch			
Contact:	Graduate School of Business and Economics Level 4, 198 Berkeley Street Telephone: +61 3 8344 1670 <u>Online Enquiries</u> (https://nexus.unimelb.edu.au/OnlineEnquiryForm.aspx? campaigncode=CMP-01311-VZ8293&cssurl=https://nexus.unimelb.edu.au/cssfiles/ gsbe.css&redirecturl=http://www.gsbe.unimelb.edu.au/contactus/nexus/gsbe.html ) Web: <u>www.gsbe.unimelb.edu.au</u> (http://www.gsbe.unimelb.edu.au/)			
Subject Overview:	The aim of this subject is to take the skills developed in ECOM90005 Advanced Econometric Techniques and use them to explore the main techniques for analysing a variety of econometric problems.			
Objectives:	On successful completion of this subject students should be able to:			
	<ul> <li># Critically evaluate current econometric research published in the top ranking international economic and econometric journals;</li> <li># Replicate results from existing econometric research;</li> <li># Identify the key arguments and strategies underlying current and existing econometric research.</li> </ul>			
Assessment:	One 2-hour end of semester examination (80%) and assignments comprising computer exercises and problem sets totalling 2000 words during the semester (20%).			
Prescribed Texts:	You will be advised of prescribed texts by your lecturer.			

Breadth Options:	This subject is not available as a breadth subject.	
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees	
Generic Skills:	On successful completion of this subject, students should have improved the following generic skills: # Evaluation of ideas, views and evidence # Synthesis of ideas, views and evidence # Critical thinking # Application of software to write computer programs to perform econometric tasks # Statistical reasoning # Problem solving skills # Written communication	
Related Course(s):	Doctor of Philosophy - Business and Economics	