

ECOM90014 Advanced Econometric Techniques 2

| Credit Points: | 12.5 | | | | | | |
|---|---|----------------|----------------------------|----------------|---|------------|-------|
| Level: | 9 (Graduate/Postgraduate) | | | | | | |
| Dates & Locations: | 2016, 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 <table border="1" data-bbox="387 555 1485 703"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>ECOM90005 Advanced Econometric Techniques</td> <td>Semester 1</td> <td>12.50</td> </tr> </tbody> </table> | Subject | Study Period Commencement: | Credit Points: | ECOM90005 Advanced Econometric Techniques | Semester 1 | 12.50 |
| 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: | <p><p>For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Student Support and Engagement Policy, academic requirements for this subject are articulated in the Subject Overview, Learning Outcomes, Assessment and Generic Skills sections of this entry.</p> <p>It is University policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a student's participation in the University's programs. Students who feel their disability may impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and Student Equity and Disability Support: http://services.unimelb.edu.au/disability</p></p> | | | | | | |
| Coordinator: | Dr Kevin Staub, Dr Yong Song | | | | | | |
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| 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. | | | | | | |
| Learning Outcomes: | On successful completion of this subject students should be able to: <ul style="list-style-type: none"> # Critically evaluate current econometric research published in the top ranking international economic and econometric journals; # Replicate results from existing econometric research; # Identify the key arguments and strategies underlying current and existing econometric research. | | | | | | |
| Assessment: | Eight 500-word assignments comprising computer exercises and problem sets due weekly (2.5% each) One 2-hour end of semester examination (80%) | | | | | | |
| Prescribed Texts: | You will be advised of prescribed texts by your lecturer. | | | | | | |
| Breadth Options: | This subject is not available as a breadth subject. | | | | | | |

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| Fees Information: | Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees |
| Generic Skills: | <p>On successful completion of this subject, students should have improved the following generic skills:</p> <ul style="list-style-type: none"># 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 Majors/Minors/ Specialisations: | Master of Economics electives |