Course Coordinator: Leong Kaiwen
Course Code: HE3024
Course Title: Introduction to Applied Economic Policy Research
Pre-requisites: HE2005 Principles of Econometrics; or at Least a B+ in HE2004 Introductory Econometrics
No of AUs: 3
Contact Hours: 39 hours (2 hours lecture & 1 hour tutorial per week)

Course Aims
This course aims to help you understand how to evaluate the impact of an economic policy by teaching you how to apply the econometric knowledge you have attained in HE2004/2005 to real world problems. The course aims to equips you with the basic skillset necessary qualify for a policy research position in the government or the private sector.

Intended Learning Outcomes (ILO)
By the end of this course, you (as a student) would be able to:

1. Identify problems that can be addressed with an economics dataset.
2. Identify possible economics questions based on knowledge of economics literature.
3. Select an appropriate econometric methodology to analyze an economic dataset.
4. Identify econometrics methods necessary for critiquing economic policy research.

Course Content
Students are taught how to identify a plausible economics question and use the tools they have been exposed to argue their case in an economics setting.

Topics:
1. Economic research writing
2. Framing an economics question
3. Analyzing an economics question
4. Understanding what is the contribution to the literature
5. Application of the general framework in 1-4: The underground economy and enforcement
6. Application of the general framework in 1-4: Identifying research topics in the underground economy
8. Application of the general framework in 1-4: Presenting an economics proposal
Assessment (includes both continuous and summative assessment)

Quizzes:
- CA 1: 20%
- CA 2: 20%
- CA 3: 20%
- CA 4: 20%
- CA 5: 20%
- Total: 100%

Reading and References
Notes will be provided to the students.

Course Instructors

<table>
<thead>
<tr>
<th>Instructor</th>
<th>Office Location</th>
<th>Phone</th>
<th>Email</th>
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<tbody>
<tr>
<td>Leong Kaiwen</td>
<td>SHHK 04-52</td>
<td>67906735</td>
<td><a href="mailto:kleong@ntu.edu.sg">kleong@ntu.edu.sg</a></td>
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Planned Weekly Schedule

<table>
<thead>
<tr>
<th>Week</th>
<th>Topic</th>
<th>Course LO</th>
<th>Readings/ Activities</th>
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</thead>
<tbody>
<tr>
<td>1 and 2</td>
<td>Economic research writing</td>
<td>1</td>
<td>Lecture notes provided</td>
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<tr>
<td>2 and 3</td>
<td>Framing an economics question</td>
<td>1</td>
<td>Lecture notes provided</td>
</tr>
<tr>
<td>3 and 4</td>
<td>Analyzing an economics question</td>
<td>1</td>
<td>Lecture notes provided</td>
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<tr>
<td>4 and 5</td>
<td>Understanding what is the contributing to the literature</td>
<td>2</td>
<td>Lecture notes provided</td>
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<tr>
<td>6 and 7</td>
<td>The underground economy</td>
<td>3</td>
<td>Lecture notes provided</td>
</tr>
<tr>
<td>8 and 9</td>
<td>Identifying research topics in the underground economy</td>
<td>3</td>
<td>Lecture notes provided</td>
</tr>
<tr>
<td>10 and 11</td>
<td>Writing up your own economics policy paper</td>
<td>4</td>
<td>Lecture notes provided</td>
</tr>
<tr>
<td>12 and 13</td>
<td>Presenting an economic proposal</td>
<td>1, 2, 3, 4</td>
<td>Lecture notes provided</td>
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