

**National Tsing Hua University**  
**Specialization Areas of the PhD program in the Department of Economics**

Discipline	Professors	Main Professor	Courses	Remarks
Macroeconomics and Monetary Economics	<ul style="list-style-type: none"> <li>Chao-Hsi Huang</li> <li>Jenn-Hong Tang</li> <li>Hsiang-Ke Chao</li> <li>Shu-Shiuan Lu</li> <li>Hsiao-Lei Chu</li> <li>Ling-Fan Li</li> </ul>	Chao-Hsi Huang	<ul style="list-style-type: none"> <li>Topics in Macroeconomics II,</li> <li>Topics in Monetary Economics I&amp;II</li> <li>Open-economy Analysis</li> <li>Topics in Open-economy Analysis</li> <li>Topics in Macroeconomic Analysis.</li> </ul>	1. Other courses not on the list above can also be taken with the approval of the main professor and the deputy dean.  2. The main professor of each specialization area needs to keep the course list for that specialization field updated for the PhD students to follow.
Industrial and Labor Economics	<ul style="list-style-type: none"> <li>Hwei-Lin Chuang</li> <li>Lee Yi</li> <li>Eric Szu-Wen Chou</li> <li>Shih-Chang Lin</li> <li>Yih-Luan Chyi</li> <li>Bao-Taa Chang</li> <li>Wong Ho-Po.</li> </ul>	Hwei-Lin Chuang	<ul style="list-style-type: none"> <li>Game Theory</li> <li>Auction Theory and Practice</li> <li>Topics in Applied Industrial Economics</li> <li>Topics in Empirical Industrial Economics</li> <li>Topics in Empirical Labor Economics</li> <li>Applied Microeconometrics</li> <li>Topics in Education Economics.</li> </ul>	
Finance and International Economics	<ul style="list-style-type: none"> <li>Pan-Long Tsai</li> <li>Hsiao-Lei Chu</li> <li>Shu-Shiuan Lu</li> <li>Lee Yi</li> <li>Loretta Ping-Hsuan Fung</li> <li>Ching-Yiu Lin</li> </ul>	Jui-Hsien Chou	<ul style="list-style-type: none"> <li>International Finance</li> <li>Topics in International Finance</li> <li>International Trade and Policy I&amp;II</li> <li>International Capital Markets</li> <li>Open-economy Analysis</li> <li>Topics in Open-economy Analysis</li> <li>Topics in International Economics I&amp;II</li> </ul>	

	<ul style="list-style-type: none"> <li>Jui-Hisen Chou</li> </ul>			
Institutional and Public Economics	<ul style="list-style-type: none"> <li>Ruey-Hua Liu</li> <li>Shih-Ying Wu</li> <li>Choa-En Yu</li> <li>Hui-Chen Wang</li> </ul>	Ruey-Hua Liu	<ul style="list-style-type: none"> <li>Public Economics Theory I&amp;II</li> <li>Political Economy Theory</li> <li>Topics in Public Economics</li> <li>Institutional Economics</li> </ul>	
Regional, Environmental and Resource Economics	<ul style="list-style-type: none"> <li>Chao-Ning Liao</li> <li>Shih-Ying Wu</li> <li>Choa-En Yu</li> </ul>	Chao-Ning Liao	<ul style="list-style-type: none"> <li>Regional and Urban Economics</li> <li>Environmental Economics Theory</li> <li>Cost-benefit Analysis.</li> </ul>	
Economic History and Methodology	<ul style="list-style-type: none"> <li>Hsiang-Ke Chao</li> <li>Ruey-Hua Liu</li> <li>Ling-Fan Li</li> </ul>	Hsiang-Ke Chao	<ul style="list-style-type: none"> <li>Research Methods in Economics</li> <li>Topics on Western Economic History</li> <li>Institutional Economics</li> <li>Topics on Western Economic Thought History</li> <li>Austrian Economic Theory.</li> </ul>	
Econometrics	<ul style="list-style-type: none"> <li>Shih-Chang Lin</li> <li>Hwei-Lin Chuang</li> <li>Chor-Yiu Sin</li> </ul>	Shih-Chang Lin	<ul style="list-style-type: none"> <li>Advanced Probability and Statistics</li> <li>Applied Computational Econometrics</li> <li>Applied Panel Data Econometrics</li> <li>Applied Time Series Analysis</li> <li>Applied Microeconometrics</li> <li>Microeconomic Theory.</li> </ul>	