



Doctor of Philosophy Program in Economics

Ph.D. (Economics)

The Ph.D. Program in Economics provides students the analytical and empirical tools to comprehend and analyze the pressing issues and problems of society in an economic context. Areas of study include necessary in mathematical economics (non-credit) and advanced economic subjects such as advanced microeconomics, advanced macroeconomics, advanced econometrics as well as the research methodology in economics. Moreover, the program also offers eight useful and contemporary elective courses for second-year students. The Ph.D. candidate must pass a qualifying exam and be able to continue the dissertation. The dissertation is required to complete in English.

Program Information

Curriculum Structure (Thai Program)

Courses	Credits
1. Courses	21
Foundation Courses	Non-credit
Core Courses	15
Elective Courses	6
2. Dissertation	36
Total	57

Courses

1. Foundation Course (Non-credit)

EC 617 Mathematical Economics Non-credit

2. Core Courses (15 credits)

EC 711 Advanced Microeconomics 4(4-0-8)
 EC 712 Advanced Macroeconomics 4(4-0-8)
 EC 713 Advanced Econometrics 4(3-3-6)
 EC 771 Research Methodology in Economics and Workshop 3(2-2-5)

3. Elective Courses (6 credits): Choose 2 subjects (6 credits)

EC 821 Public Economics 3(3-0-6)
 EC 831 International Trade Theory and Policy 3(3-0-6)
 EC 832 International Monetary Economics 3(3-0-6)
 EC 841 Health Economics 3(3-0-6)
 EC 851 Human Resource Economics and Management 3(3-0-6)
 EC 852 Economics of Education 3(3-0-6)
 EC 861 Selected Topics in Advanced Economics 3(2-2-5)
 EC 862 Individual Study 3(2-2-5)

Study Plan

First Year

First Semester			Second Semester		
Code	Course Name	Credits	Code	Course Name	Credits
EC 617	Mathematical Economics	Non-credit	EC 713	Advanced Econometrics	4
EC 711	Advanced Microeconomics	4	EC 771	Research Methodology in Economics and Workshop	3
EC 712	Advanced Macroeconomics	4			
Total		8	Total		7

Second Year

First Semester			Second Semester		
Code	Course Name	Credits	Code	Course Name	Credits
EC XXX	Electives1	3		Qualifying Examination	
EC XXX	Electives2	3	GRD891	Dissertation	12
Total		6	Total		12

Third Year

First Semester			Second Semester		
Code	Course Name	Credits	Code	Course Name	Credits
GRD891	Dissertation	12	GRD891	Dissertation	12
Total		12	Total		12

4 Dissertation

GRD 891 Dissertation (in English) 36 credits