

DOCTOR OF PHILOSOPHY (ECONOMICS)

(Coursework and Research Mode)

This program is offered to meet the current needs in the field of Economics so that graduates can compete globally. In line with that, the program provides students with more solid research knowledge and academic writing skills.

The program aims to produce graduates to become highly capable economists so that they can generate and impart knowledge in the field of economics.

Program Objectives

The objectives of this program are to:

- a. To produce competent graduates with solid knowledge and skills in the field of economics;
- b. To produce graduates who have a professional and ethical attitude in fulfilling their responsibilities to God and society; and
- c. Develop competencies and selected areas of study.

Learning outcomes

At the end of the program of study, graduates should be able to:

- a. Synthesizing systematic and in -depth knowledge in the field of economics as well as expanding skills to conduct quality research;
- b. Adapting expertise and capabilities in shaping more innovative and creative economic models in accordance with real economic conditions;
- c. Produce research to benefit the social, economic and well -being of society;
- d. Conduct research that makes a genuine contribution to the development of internationally comparable research results and adheres to the ethics and practice of professionalism;
- e. Demonstrate quality research, and collaborate effectively with policy makers and stakeholders;
- f. Address social and economic problems critically and scientifically using information and expertise;
- g. Collect and publish research results in areas of expertise for lifelong learning.

Entry requirements

Candidates wishing to pursue the Doctor of Philosophy Program in Economics (Mixed Mode) must have:

- Master of Economics by obtaining a good Cumulative Grade Point Average (CGPA) from UKM or from a University or any institution of higher learning recognized by the UKM Senate; or
- Other qualifications in a related field equivalent to a Master of Economics Degree, or other equivalent qualifications and recognized by the UKM Senate; and
- Meet other requirements determined by the Faculty of Economics and Management.
- Overseas applicants must obtain at least a TOEFL score of 550 or IELTS 6 or take the English Proficiency Test (UKBI) and if he does not pass the level set by the program, the candidate must follow and pass the English Proficiency Module (MKBI) within no late three (3) semesters for the Doctoral Degree program from the date of enrollment into the University.

Form of Registration and Period of Study

6 - 12 semesters (Full time)

8 - 14 semesters (Part time)

Program Structure

i. Candidates must follow and pass all components as follows:

a) Mixed Mode (3 years)*

Course Type	Credit Hours
Faculty Compulsary Courses	3
Program Compulsary Courses	12
Elective Courses	12
Thesis	53
Total	80

* The thesis is assessed by the Internal Examiner and the External Examiner

- ii. Pass in the presentation of research proposals and oral examination of doctoral level thesis; and
- iii. Publish at least one (1) article related to doctoral research in refereed and indexed WoS/ Scopus/ ERA journals or well-known in the field and one (1)

proceedings from seminars/ conferences/ workshops recognized by the Faculty Graduate Studies Committee.

Course List

Faculty Compulsary Courses (3 credit hours)

No.	Course Code	Course Name	Credit Hours
1.	EPPD8013	Advanced Research Methods	3
Total			3

Program Compulsary Courses (12 credit hours)

No.	Course Code	Course Name	Credit Hours
1.	EPPE8014	Advanced Macroeconomics	4
2.	EPPE8024	Advanced Microeconomics	4
3.	EPPE8034	Advanced Econometrics	4
Total			12

Elective Courses (credit hours)

No.	Course Code	Course Name	Credit Hours
1.	EPPE8XX4	Elective Course	4
2.	EPPE8XX4	Elective Course	4
3.	EPPE8XX4	Elective Course	4
Total			12

Thesis (53 credit hours)*

No.	Course Code	Course Name	Credit Hours
1.	EPPD8053*	Thesis	53
Total			53

*students do not need to register for this course code, but need to register a thesis each semester before graduating.

Malay Language Course

Overseas candidates must follow and pass a Malay language course as a condition of graduation as prescribed by UKM.

International Postgraduate Student Group	Code and Name of Malay Language Course
Outside the Nusantara Students from countries that are not native speakers of Malay	LMCM1083 Malay Language for International Communication
The Nusantara Students come from countries that use Malay as the official/main language and are native speakers of Malay such as, Singapura, Brunei dan Wilayah Melayu di Selatan Thailand.	LMCM1093 Malay Language for the Nusantara

Study Plan

The proposed study plan is as follows:

Semester	Course Code	Course Name	Component	Number of Courses
1	EPPD8013	Advanced Research Methods	Faculty Compulsary	4/5
1	EPPE8014	Advanced Macroeconomics	Program Compulsary	
1	EPPE8024	Advanced Microeconomics	Program Compulsary	
1	EPPE8034	Advanced Econometrics	Program Compulsary	
1	LMCM1083/ LMCM1093	LMCM1083 Malay Language for International Communication or LMCM1093 Malay Language for the Nusantara	Malay Language Course	
2	LMCM1083/ LMCM1093	LMCM1083 Malay Language for International Communication or LMCM1093	Malay Language Course	

		Malay Language for the Nusantara	
2	Students only need to choose three (3) elective courses		
	EPPE8114	Financial Economics	Elective Course
	EPPE8124	Advanced Monetary Economics	Elective Course
	EPPE8134	International Finance	Elective Course
	EPPE8144	Advanced Industrial Organization	Elective Course
	EPPE8154	Advanced Labour Economics	Elective Course
	EPPE8164	Trade and Industrial Political Economics	Elective Course
	EPPE8174	Public Economics	Elective Course
	EPPE8184	Advanced Social Economics Policy	Elective Course
	EPPE8194	Political Economics of International Trade	Elective Course
	EPPE8214	Input-Output Analysis	Elective Course
	EPPE8224	Theory and Policy Development	Elective Course
	EPPE8234	Advanced Human Resource Economics	Elective Course
	EPPE8244	Advanced Agriculture Economics	Elective Course
	EPPE8254	Analysis of Agriculture Policy	Elective Course
	EPPE8264	Applied Resource Policy and Project Analysis	Elective Course
	EPPE8274	Environmental Economics and Natural Resource	Elective Course
	EPPE8284	Time Series Econometrics	Elective Course
	EPPE8294	Applied Econometrics	Elective Course
	EPPE8324	Trade and Development	Elective Course
	EPPE8334	Human Resource Management	Elective Course
	EPPE8344	Dynamic Optimization and Decision Theory	Elective Course
	EPPE8364	Cost Benefit Analysis	Elective Course
	EPPE8374	General Equilibrium Model	Elective Course
	EPPE8394	Fiqh for Economics	Elective Course

	EPPE8384	Advanced Islamic Economic Analysis	Elective Course	3/4
	EPPE8434	Corporate Finance and Islamic Banking	Elective Course	
	EPPE8354	Global Challenge in Agriculture	Elective Course	
	EPPE8314	Financial Social Economics	Elective Course	
	EPPE8414	Money, Zakat and Real Economy	Elective Course	
	EPPE8424	Islamic Development Economics	Elective Course	
	EPPE8444	System and Operation of Islamic Banking	Elective Course	
	EPPE8454	Advanced Fiqh for Economics	Elective Course	
	EPPE8464	Risk Management of Islamic Banking	Elective Course	
	EPPE8474	Management and Planning of Islamic Property	Elective Course	
	EPPE8484	Theory and Practice of Takaful	Elective Course	
3 - 12	EPPD8053	Thesis**	53	
		TOTAL	80	

*for foreign candidates only

** students do not need to register for this course code, but need to register a thesis each semester before graduating.