# PhD IN ECONOMICS

# GENERAL INFORMATION OF THE PROGRAM

The Doctor of Philosophy (Economics) program aims at educating scholars who will lead in their fields of research such as advanced economic theory and quantitative methods in economics. Students pursuing the degree should be capable of conducting independent research in the field of economics and related areas. Graduates from this program can be employed in academics, research institutions or public and private agencies

### **Admission Requirements**

Candidates should have a cumulative grade-point average (CGPA) of not less than 3.00 on a 4-point scale at the Master level or equivalent.

An applicant for provisional admission may also be made by a student who has submitted his Master's thesis for examination.

#### Admission

Intake is twice annually and admission is open at the beginning of the First Semester (September) and Second Semester (February) of each year.

### **Program Requirements**

#### Courses

Students are required to register for minimum of twelve (12) credits and up to a maximum of sixty six (36) credits of coursework relevant to his field of study. The courses a student should register for must be on the advice of his Advisor/ Thesis Supervisory Committee.

### Seminar/Research Proposal

Students are required to register for SPS 6903 Seminar. This 1-credit seminar course is meant for students to prepare and orally present their research proposal, and should be taken, at the latest, by the third semester of their study programme. The course will be graded on a Satisfactory/Non-satisfactory basis.

#### **Doctoral Research**

A PhD candidate is required to register for SPS 6999 PhD Research every semester. This is a research project whereby at the end of the study period the candidate will submit a research work.

### **Comprehensive Examination**

PhD candidates must pass a comprehensive examination before starting their research. The written examination is based on the written PhD research proposal, which must be submitted to the Unit of Graduate Study at the faculty not later than the 12th week of the 5<sup>th</sup> semester of the PhD Program. However, the candidate can submit and have the examination earlier than the

given dateline. The oral examination will be arranged within three weeks upon the receipt of the written research proposal. During the oral examination, the candidate will present the proposal to an Examination Committee, which will be appointed by the Faculty. Candidates are not allowed to sit for the examination more than twice.

#### **PhD Thesis**

All PhD students must present and pass the thesis examination. Thesis topics must be related to the area of specialization and has to be approved by the Thesis Examination Committee to be appointed by the UPM.

### 3.2.4 Tuition Fees

The Basic fees imposed by the Graduate School Office are:

	1st Semester (MYR)	2 <sup>nd</sup> – 4 <sup>th</sup> Semesters (MYR)	5 <sup>th</sup> - 6 <sup>th</sup> Semester (MYR)	7 <sup>th</sup> and Subsequent Semester (MYR)
Local Students	2,462.50	2,212.50	1,650.00	2,650.00
International Students	5,762.50	4,012.50	3,450.00	3,800.00

- If the thesis is submitted before the deadline the student is required to register and pay **MYR 350.00** only for next semester.
- If you have to re-submit your thesis, your re-submission fees in MYR 2,250.00.

# Credit hour requirement

The program requires that a student completes a minimum of 12 credit hours of course work. The student can register for courses offered by the faculty at 5000/6000 level as recommended by the supervisory committee. Students are required to complete a minimum of 12 credit hours coursework (at least 6 credits hours of 6000 level courses). The list of courses for the PhD program is as follows:

Course Code	Course Name	Credit Hour
ECN6112	Advanced Microeconomic Theory	3
ECN6114	Advanced Macroeconomic Theory	3
ECN6121	Advanced Econometric Methods	3
ECN5121	Econometric Methods I	3
ECN5122	Econometric Methods II	3
ECN5132	Research Methodology in Applied Economics	3
ECN5141	Financial Economics	3
ECN5143	Monetary Economics	3
ECN5151	Industrial Structure and Competition	3
ECN5152	Competition and Public Policy	3
ECN5163	Economic Growth and Development	3
ECN5164	Economic Planning and Policy	3
ECN5183	Theory and Policy of International trade	3
ECN5184	International Finance Theory	3
ECN5311	Natural Resource Economics	3
ECN5199	Current Issues in Economics	3
ECN5323	Fisheries Economics	3
ECN5341	Environmental Economics I	3
SPS6903	Doctoral Research Final Seminar	1
SPS6999	Doctoral Research	3 - 12

# **Program Structure**

	Full Time Student		Part Time Student	
	(12 - 13 credit per semester)		(6 – 10 credit per semester)	
	3 Courses	9 credits	2 Courses	6 credits
Semester 1	SPS 6999	3 credits	SPS 6999	3 credits
	Total	12 credits	Total	9 credits
	3 Courses	9 credits	2 Courses	6 credits
Semester 2	SPS 6903 (seminar)	1 credits	SPS 6999	3 credits
	SPS 6999	3 credits	Total	9 credits
	Total	13 credits	2 Courses	6 credits
	SPS 6999	12 credits	SPS 6903 (Seminar)	1 credits
Semester 3	Total	12 credits	SPS 6999	3 credits
	Dranged Defence / CF		- Total	10 credits
Semester 4	Proposal Defense / CE			
	SPS 6999	12 credits	SPS 6999	6-9 credits
	Thesis writing		Total	6-9 credits
			Proposal Defense / Cl	E
Semester 5	SPS 6999	12 credits	SPS 6999	6-9 credits
	Thesis writing		Thesis writing	
Semester 6	SPS 6999	12 credits	SPS 6999	6-9 credits
Semester 6		12 Cleuits		0-9 Cleuits
	Thesis writing & viva		Thesis writing	
Semester 7			SPS 6999 Thesis writing & viva	6-9 credits

**Notes:** Students are required to:

- **Please** contact **your advisor/supervisor** to set up a time to **discuss your** course schedule.
- Register SPS6999 Doctoral Research for each semester (3 12 credits).
- fill-out GS-11 Progress Report at the end of each semester

### For further Information:

Kindly contact:

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