

ACTIVITIES



Industrial invited speaker
& assessor



New students' briefing



Lecture



WHO SHOULD JOIN US

- Entrepreneurs
- International Students
- Private Sectors
- Government Officials
- And anyone who has thirst for knowledge

OUR STUDENTS





APPLICATION FOR ADMISSION





CONTACT DETAIL

For further information, please contact:

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MASTER OF SOFTWARE ENGINEERING

FACULTY OF COMPUTER SCIENCE
AND INFORMATION TECHNOLOGY

UNIVERSITI PUTRA MALAYSIA



INTRODUCTION

The Master of Software Engineering is a program by course work which offers an opportunity for advanced studies and career development in the field of software engineering.

Graduates from this programme will have career as Software Engineer, Software Tester, Software Architect, Software Project Manager or Software Developer.

DURATION OF STUDY

Minimum duration of three semesters and a maximum of six semesters.

PROGRAMME INTAKE



ENTRY REQUIREMENT

Bachelor degree in Computer Science (honours) or its equivalent with a CGPA of at least 3.00.

CGPA between 2.50 and 2.99 may be considered if they have at least 1 year of working experience in the related field.

Final semester of undergraduate applicants with good standing CGPA may be considered for the program.

ENGLISH REQUIREMENT

Non-Malaysian applicants from overseas must have achieved at least 550 in TOEFL Paper-based Test (Academic Version) or Band 6.0 in IELTS (Academic Training) or 79-80 in TOEFL Internet based Test (Academic Version) or 213 in TOEFL Computer-based Test (Academic Version) or Level 109 in CIEP.

PROGRAM STRUCTURE

Core Modules (compulsory)

- Research Methods in Software Engineering
- Project Management for Software Construction
- Software Development Methodology
- Software Measurement
- Empirical Methods for Software Engineering
- Requirements Engineering
- Software Modelling
- Software Testing
- Seminar in Software Engineering
- Project Paper

Field Electives (choose 2)

- Software Architecture and Design
- Formal Methods
- Human-Computer Interface
- Web Engineering
- Software Security

CREDIT REQUIREMENT FOR GRADUATION

Students must complete at least 40 credits with a minimum CGPA of 3.00. The credit distribution are 34 credit hours of core modules and 6 credit hours of field electives.

TUITION FEES

FEES		MALAYSIANS	INTERNATIONAL STUDENTS
Basic Fees	1st Semester	MYR 1,206	MYR 2,206
	2nd Semester	MYR 950	MYR 1,950
Credit Fees		MYR 10,000 (RM 250 X 40 credits)	MYR 16,000 (RM 400 X 40 credits)

