

Master of Education in
**Teaching English as a
Second language**
Intake: May & Sept.



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OPEN & DISTANCE LEARNING PROGRAM



Master of Engineering in
Microelectronics
Intake: May & Sept.



Bachelor of Islamic Studies with Honours (Theology and Philosophy)
Intake: Jan, May & Sept.



Master of Education in
Educational Technology
Intake: May & Sept.

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FOR APPLICATION
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UNIVERSITI
KERANGSAAN
MALAYSIA
*The National University
of Malaysia*



UKM SHAPE
Centre for Sharine Advanced and Professional Education



Master of Education in Teaching English as a Second Language TESL

Open and Distance Learning (ODL) Program



Pembelajaran Terbuka & Jarak Jauh

- Futuristic Education by the Experts -

Application to the program



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PROGRAM ADVANTAGES

1. The design and delivery of the program are based on the needs of working adults and industry standards.
2. Fully online learning and teaching activities.
3. A mobile-responsive and interactive learning management system with complete learning modules.
4. Continuous assessment approaches suitable for working professionals.
5. Qualified and experienced academic staff in TESL.
6. Accredited by the Malaysian Qualifications Agency (MQA) and recognized by the Government of Malaysia.



Center for Shaping Advanced and Professional Education(UKMShape)
Universiti Kebangsaan Malaysia,
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PUSAT
PEMBENTUKAN
PENDIDIKAN
LANJUTAN &
PROFESIONAL

OBJECTIVES



Lorem ipsum

To produce TESL educators who:

1. Could conduct research dynamically within the TESL domain.
2. Are able to communicate in English in their career effectively.
3. Are able to become ethical and responsible educators to their respective counties.
4. Are creative, innovative and possess high critical thinking skills. They are able to integrate ICT in TESL effectively

LIST of COURSES

PROGRAMME STRUCTURE

No.	Courses	Credit value	Percentage (%)
1.	Compulsory Faculty Courses	13	31
2.	Core Courses	15	36
3.	Elective	6	14
4.	Research & Publication	8	19
Total Credit Value		42	100

* Prerequisite Course - GGGPA214 Educational Theories and Practices (4 Credits)

The prerequisite course is **exempted** for students who possess academic qualifications in the field of education **and** have at least five (5) years of experience in teaching English.

Compulsory Faculty Courses

13 credits

Code	Course Name	Credit
GGGB6014	Research Methodology	4
GGGB6053	Critical Writing in Research	3
GGGB6043	Quantitative Research in Education	3
GGGB6063	Qualitative Research in Education	3

Core Courses

18 credits

Code	Course Name	Credit
GGGE6143	Research into the Teaching & Learning of Literature	3
GGGE6383	Materials for Language Teaching and Learning	3
GGGE6113	Technology-Enhanced Language Learning	3
GGGE6623	Seminar in Current Approaches to TESL	3
GGGE6133	Sociolinguistics in English Language Teaching	3

Elective Courses (6 Credits)

Choose two (2) courses only

Code	Course Name	Credit
GGGE6293	Narrative Inquiry into English Literacy Education	3
GGGE6533	Language Learning Strategies and Instruction	3
GGGE6153	Assessments in English Language Teaching	3

Research

8 credits

Code	Course Name	Credit
GGGA6044	Research & Publication in TESL I	4
GGGA6054	Research & Publication in TESL II	4

Prerequisite*

4 credits

Code	Course Name	Credit
GGGA6214	Educational Theories and Practices	4

MODE

Coursework & Research Project / ODL

DURATION

Full time : 1 year 4 months (4 semesters)

Part time : 1 year 8 months (5 semesters)

ENTRY REQUIREMENTS

1. A Bachelor's Degree or its equivalent with a minimum CGPA of 2.75, accepted by the Senate; OR
2. A Bachelor's Degree in Education or its equivalent with a minimum CGPA of 2.50 but not achieving 2.75 can be admitted subject to rigorous internal evaluation; OR
3. A Bachelor's Degree with Honors from UKM or Bachelor's Degree with Honors from other institutions of higher learning recognized by the Senate with CGPA below of 2.50 can be admitted subject to a minimum of five (5) years working experience in related fields; OR
4. Other qualifications that are equivalent to the qualification as stated in (1), (2) or (3) recognized by the Senate; OR
5. Admission via APEL A into the Master's programme (Level 7, MQF) as stipulated by the Ministry of Higher Education (MOHE)

ENGLISH LANGUAGE REQUIREMENTS

1. A local applicant is required to fulfil a minimum score of TOEFL iBT (Internet Based) 80 or IELTS band 6.5 or MUET band 4 or CEFR C1 or equivalent
2. An international applicant is required to fulfil a minimum score of TOEFL iBT (Internet Based) 80 or TOEFL ITP 627 or IELTS band 6.5 or CEFR C1 or equivalent

Master of Education in EDUCATIONAL TECHNOLOGY

Open and Distance
Learning (ODL) Program



- Futuristic Education by the Experts -

Application
to the program



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PROGRAM ADVANTAGES

1. The design and delivery of the program are based on the needs of working adults and industry standards.
2. Fully online learning and teaching activities.
3. A mobile-responsive and interactive learning management system with complete learning modules.
4. Continuous assessment approaches suitable for working professionals.
5. Qualified and experienced academic staff in Educational Technology.
6. Accredited by the Malaysian Qualifications Agency (MQA) and recognized by the Government of Malaysia.



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PUSAT
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LANJUTAN &
PROFESIONAL

OBJECTIVES



This program aims to produce more educators and instructional designers capable of:

1. Addressing various educational challenges.
2. Identifying problems and planning solutions effectively.
3. Selecting, developing and evaluating instructional materials for impactful teaching and training.

LIST of COURSES

PROGRAM STRUCTURE

No.	Courses	Credit value	Percentage (%)
1.	Compulsory Faculty Courses	13	29
2.	Core Courses	15	33
3.	Elective	9	20
4.	Research	8	18
Total Credit Value		45	100

This programme is suitable for :
school teachers of all levels (pre-school, primary, secondary)
college & university lecturers, instructors & training developers.

Compulsory Faculty Courses

13 Credits

Code	Course Name	Credit
GGGB6014	Research Methods	4
GGGB6053	Critical Writing in Research	3
GGGB6043	Quantitative Research in Education	3
GGGB6063	Qualitative Research in Education	3

Core Courses

15 Credits

Code	Course Name	Credit
GGGP6193	Foundation of Educational Technology	3
GGGP6113	Digital and Futuristic Instruction	3
GGGP6123	Learning Media Production	3
GGGP6133	Instructional Design in Education and Training	3
GGGP6153	Information Management Learning Designs	3

Elective Courses

9 Credits

Code	Course Name	Credit
GGGP6223	Educational Video Production	3
GGGP6173	Digital Citizenship and Cyber Awareness	3
GGGP6213	Media Development Research	3

Research

8 Credits

Code	Course Name	Credit
GGGA6044	Research Project I	4
GGGA6054	Research Project II	4

MODE of PROGRAM

Taught Course / ODL

PROGRAM DURATION

Full time : 1 year (3 semesters)

Part time : 1 year 8 months (5 semesters)

ENTRY REQUIREMENTS

1. A Bachelor's Degree or its equivalent with a minimum CGPA of 2.75, accepted by the Senate; OR
2. A Bachelor's Degree in Education or its equivalent with a minimum CGPA of 2.50 but not achieving 2.75 can be admitted subject to rigorous internal evaluation; OR
3. A Bachelor's Degree with Honors from UKM or Bachelor's Degree with Honors from other institutions of higher learning recognized by the Senate with a CGPA below 2.50 can be admitted subject to a minimum of five (5) years working experience in related fields; OR
4. Other qualifications that are equivalent to the qualification as stated in (1), (2) or (3) recognized by the Senate; OR
5. Admission via APEL A into the master's program (Level 7, MQF) as stipulated by the Ministry of Higher Education (MOHE)
6. An international candidate is required to fulfil a minimum score of TOEFL IBT (Internet Based) 60 or IELTS band 6.0 or equivalent



Sarjana Muda Pengajian Islam dengan Kepujian **USULUDDIN & FALSAFAH**

Program Pembelajaran
Terbuka & Jarak Jauh (ODL)



Pembelajaran Terbuka & Jarak Jauh

- Futuristic Education by the Experts -

Permohonan
ke program



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Eksklusif daripada:



Program Sarjana Muda Pengajian Islam dengan Keupujian (Usuluddin dan Falsafah) adalah untuk melahirkan :

Graduan Pengajian Islam yang terpelajar yang gemilang dalam dunia hari ini melalui peruntukan pengetahuan dan kemahiran; penyemaian sikap, etika, semangat profesionalisme dan kepimpinan; pemupukan keupayaan menganalisis dan menyelesaikan masalah serta menilai dan membuat keputusan secara kritikal dan kreatif; peningkatan usaha pencarian ilmu dan kemahiran pembelajaran berterusan; dan pertimbangan perkara-perkara lain yang diperlukan dalam konteks masyarakat dan sejagat.

Program ini sesuai untuk para pendidik dan jurulatih yang ingin melanjutkan pembelajaran tanpa perlu hadir ke kampus.

STRUKTUR PROGRAM

Bil.	Kursus	Nilai Kredit	Peratus (%)	Mod Kerja Kursus
1.	Wajib Universiti	22	18	* tertakluk kepada Band MUET. Kredit bagi pelajar memiliki Band 2 adalah 124 kredit manakala Band 3 dan ke atas adalah 122 kredit.
2.	Wajib Fakulti	37/39*	31	
3.	Kursus Teras	42	34	
4.	Kursus Elektif	21	17	
Jumlah Nilai Kredit		122/124*	100	

MOD PROGRAM

- Sepenuh masa
- Separuh masa

TEMPOH PENGAJIAN

Kaedah Pengajian	Tempoh Minimum	Tempoh Maksimum
Sepenuh Masa	3 tahun (9 semester)	9 tahun (27 Semester)
Separuh Masa	5 tahun (15 semester)	15 tahun (45 Semester)

KEISTIMEWAAN PROGRAM

1. Pembelajaran & Pengajaran sepenuhnya dalam talian.
2. Mengutamakan fleksibiliti melalui pembelajaran tidak segerak (asynchronous) supaya pelajar bebas memilih masa mengikut kesesuaian masing-masing.
3. Bahan pembelajaran yang interaktif dan boleh diakses 24/7 melalui platform pembelajaran.
4. Dibekalkan dengan bahan pembelajaran sendiri yang komprehensif, maka tidak lagi berkeperluan kepada kelas yang panjang dan memenatkan. Tutorial segerak (synchronous) bersama pensyarah hanya dua kali sebulan, sekitar 2 jam dan tidak mengganggu waktu kerja yang lazim.
5. Tiada istilah terlepas kelas kerana tutorial segerak (synchronous) akan dirakamkan untuk tontonan semula dan rujukan pelajar.
6. Latihan sendiri berserta maklum balas bagi setiap topik, memudahkan pelajar mengukur pencapaian semasa.
7. Menggunakan kaedah penilaian berterusan, sesuai untuk golongan berkerjaya/pelajar dewasa.
8. Program diakreditasi MQA (swaakreditasi) dan diiktiraf kerajaan Malaysia.
9. Graduasi pelajar akan diraikan di Majlis Konvokesyen UKM bersama pelajar arus perdana.

SENARAI KURSUS

Kursus Wajib Universiti

22 Kredit

Kod	Nama Kursus	Kredit
LMCW1022	Asas Keusahawanan Dan Inovasi	2
LMCW2022	Pengurusan dan Analitik Data	2
LMCW2143/ LCW2193	Falsafah dan Isu Semasa/ Bahasa Melayu dan Komunikasi 2 **	3
LMCW2153	Penghayatan Etika dan Peradaban	3
LMCR2222 (C1)	Hubungan Insan	2
LMCA1432 (C2)	Kalkulator Faraid	2
LMCR3362 (C3)	Perlembagaan dan Masyarakat	2
LMCR2272 (C4)	Apresiasi Teknologi Maklumat	2
LMCR2432 (C5)	Kemahiran Pengurusan Harta	2
LMCR3482 (C6)	eSukan	2

** Untuk Pelajar Antarabangsa sahaja / For international Students only

Kursus Wajib Fakulti

37/39 kredit

Kod	Nama Kursus	Kredit
PPPY1162	Fiqh Ibadat & Munakahat	2
PPPY1172	Fiqh Muamalat & Jinayat	2
PPPY1182	Akidah Islam	2
PPPY1192	Akhlak dan Tasawuf	2
PPPY1222	Metodologi Dakwah	2
PPPY1242	Metodologi al-Quran dan al-Hadith	2
PPPY1252	Pengantar Qira'at dan Hafazan	2
PPPY1262	Sejarah dan Tamadun Islam	2
PPPY1282	Kaedah Penyelidikan	2
PPPY1012	Bahasa Arab Praktikal	2
PPPY1022	Bahasa Arab Akademik Asas	2
PPPY2012	Bahasa Arab Akademik Lanjutan	2
PPPY3012	Bahasa Arab Kerjaya	2
LMCE1052*	Bridging English	2
LMCE1062	Academic Interactions	2
LMCE2082	Pro-Talk English	2
LMCE3061	Corporate Storytelling	1
PPPL1996	Latihan Industri	6

*LMCE 1052 untuk pelajar yang mendapat MUET Band 2/ CEFR A2-B1 sahaja.

Kursus Teras Program

42 kredit

Kod	Nama Kursus	Kredit
PPPH1002	Kajian Teks Usuluddin dan Falsafah	2
PPPH1013	Pengantar Falsafah	3
PPPH1203	Logik Klasik dan Moden	3
PPPH2003	Kajian Hadis	3
PPPH2203	Falsafah Islam	3
PPPH2213	Kajian Tafsir	3
PPPH3003	Ilmu Kalam	3
PPPH3013	Ilmu Tasawuf	3
PPPH3023	Perbandingan Agama	3
PPPH3033	Kajian Ahli Sunnah Waljamaah	3
PPPH3123	Kajian Ajaran Sesat	3
PPPH3203	Pemikiran Islam Semasa	3
PPPH3223	Hubungan dan Dialog Antara Agama	3
PPPH3234	Latihan Ilmiah	4

Kursus Elektif Program

21 kredit

Kod	Nama Kursus	Kredit
PPPH3613	Firqah Islamiah	3
PPPH 3703	Psikologi Agama	3
PPPH3813	Falsafah Akhlak dan Etika	3
PPPH3933	Liberalisme dan Pluralisme Agama	3
PPPH4713	Falsafah Pembangunan Islam	3
PPPH4753	Muslim dan Radikalisme	3
PPPH4763	Gerakan Feminisme Islam	3



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SYARAT KEMASUKAN

WARGANEGARA

1. Calon Lulusan Sijil Tinggi Pelajaran Malaysia (STPM)

Mendapat sekurang-kurangnya PNGK 2.50 pada peringkat STPM;

dan

Mendapat sekurang-kurangnya Gred C (NGMP 2.00) pada peringkat STPM dalam mata pelajaran berikut:

- Bahasa Arab
- Usuluddin/Syariah; dan
- mana-mana satu (1) daripada mata pelajaran berikut:
 - Syariah
 - Ekonomi
 - Usuluddin
 - Pengajian Perniagaan
 - Bahasa Melayu
 - Perakaunan
 - Sejarah
 - Information and Communications Technology
 - Geografi
 - Tahfiz Al-Quran
 - Kesusasteraan Melayu Komunikatif;

dan

Mendapat sekurang-kurangnya kepujian Gred C pada peringkat SPM dalam salah satu (1) mata pelajaran berikut:

- Bahasa Arab
- Al-Lughah Al-Arabiah Al-Mua'sirah
- Turah Bahasa Arab
- Al-Adab Wa Al-Balaghah

atau

Mendapat Gred D/E dan mempunyai Sijil Kursus Bahasa Arab atau Sijil Kecekapan Bahasa Arab dengan sekurang-kurangnya Band A2 (berdasarkan CEFR- The Common European Framework of Reference for Language) dari Institusi Pendidikan yang diiktiraf;

dan

Mendapat sekurang-kurangnya MUET Band 2.0.

2. Calon Lulusan Sijil Tinggi Agama Malaysia (STAM)

Mendapat sekurang-kurangnya Pangkat Jayyid dalam Sijil Tinggi Agama Malaysia (STAM)

dan

Mendapat sekurang-kurangnya kepujian Gred C (Gred C) pada peringkat SPM dalam salah satu (1) mata pelajaran berikut:

- Bahasa Arab
- Al-Lughah Al-Arabiah Al-Mua'sirah
- Turah Bahasa Arab
- Al-Adab Wa Al-Balaghah

atau

Mendapat Gred D/E dan mempunyai Sijil Kursus Bahasa Arab atau Sijil Kecekapan Bahasa Arab dengan sekurang-kurangnya Band A2 (berdasarkan CEFR- The Common European Framework of Reference for Language) dari Institusi Pendidikan yang diiktiraf;

dan

Mendapat sekurang-kurangnya MUET Band 2.0.

3. Calon Lulusan Diploma/Setaraf

Memiliki Diploma yang berkaitan dari Institusi Pendidikan yang diiktiraf oleh Universiti dan Kerajaan Malaysia dan mendapat sekurang-kurangnya PNGK 2.70;

atau

Memiliki Diploma yang berkaitan dari Institusi Pendidikan yang diiktiraf oleh Universiti dan Kerajaan Malaysia dan mendapat sekurang-kurangnya PNGK 2.50 dengan pengalaman kerja selama satu (1) tahun;

dan

Calon dikehendaki mengemukakan transkrip akademik dari Semester satu (1) hingga Semester akhir;

dan

Mendapat sekurang-kurangnya kepujian Gred C (Gred C) pada peringkat SPM dalam salah satu (1) mata pelajaran berikut:

- Bahasa Arab
- Al-Lughah Al-Arabiah Al-Mua'sirah
- Turah Bahasa Arab
- Al-Adab Wa Al-Balaghah

atau

Mendapat Gred D/E dan mempunyai Sijil Kursus Bahasa Arab atau Sijil Kecekapan Bahasa Arab dengan sekurang-kurangnya Band A2 (berdasarkan CEFR- The Common European Framework of Reference for Language) dari Institusi Pendidikan yang diiktiraf;

dan

Mendapat sekurang-kurangnya MUET Band 2.0.

4. Kemasukan APELA (Pengkreditasi Pembelajaran Berasaskan Pengalaman Terdahulu)

Mempunyai Sijil Perakuan APELA, Agensi Kelayakan Malaysia (MQA) Tahap 6 Kerangka Kelayakan Malaysia (MQF)

dan

Mendapat sekurang-kurangnya MUET Band 2.0.

dan

Lulus ujian dan/ atau temuduga yang ditetapkan oleh fakulti. (Keperluan bahasa Arab perlu dipenuhi.

SYARAT KEMASUKAN

BUKAN
WARGANEGARA

12 tahun pembelajaran sekolah rendah dan sekolah menengah atas;

dan

Sijil Sekolah Menengah Atas seperti Higher Secondary Certificate, Senior Secondary School Graduation Certificate, Tawjihiya, Ijazah Sekolah Menengah Atas, High School Diploma (sekurang-kurangnya 70% atau 80% atau 85% tertakluk kepada negara);

dan

Mendapat gred yang baik bagi mata pelajaran berikut:

- Bahasa Arab
- Dua (2) mata pelajaran Pendidikan Agama Islam.

dan

Mendapat sekurang-kurangnya MUET Band 2 /IELTS Band 4.0-5.0 /TOEFL Band 31-45 atau peperiksaan yang setara dengan CEFR Band B1.

dan

Boleh berbahasa Melayu

Master of ENGINEERING IN MICROELECTRONICS

INTRODUCTION

- **Master of Engineering in Microelectronics** is a specialized program in the field of microelectronics for postgraduate studies. The program includes a variety of advanced courses related to the field of microelectronics and nanoelectronics. The courses offered are in line with latest developments in the knowledge domain that meet the needs of the semiconductor industry. These courses are constantly improved so that it remains relevant to the latest development in science and technology. Syllabus has been developed taking into account the views and suggestions from various stakeholders including relevant industries. At the end of this program, graduates will be able to meet their obligations as trained engineers who have in-depth knowledge in the field of microelectronics.

AIMS OF THE PROGRAM

- For students to have advanced knowledge and skills in the core of microelectronics engineering.

- To produce more engineers and researchers who are able to deal with various issues in the field of microelectronics.

PROGRAM ADVANTAGES

- The program is accredited by MQA and recognized by the Malaysian Government.
- Relevant to the latest development in knowledge domain and meeting the needs of the industry and other stakeholders.
- Opportunities for the student to choose specific microelectronics knowledge and skills through various elective modules.
- Emphasises on the elements of research and innovation to ensure that graduates are able to think creatively and innovatively, be global and become catalyst for the nation's economy.

MODE & DURATION OF STUDY

FULL TIME

MINIMUM	1 year (3 semesters)
MAXIMUM	3 year (9 semesters)

PART TIME

MINIMUM	2 years (6 semesters)
MAXIMUM	6 years (18 semesters)

PROGRAM LEARNING OUTCOME (PLO)

- PL01** Ability to master knowledge in the field of microelectronics engineering.
- PL02** Ability to apply knowledge in solving problems related to microelectronics engineering.
- PL03** Ability to master practical and competitive skills in the field of microelectronics engineering.
- PL04** Ability to link ideas with social and environmental issues in the field of microelectronics engineering.
- PL05** Able to communicate and deliver information/ideas/reports professionally and confidently
- PL06** Ability to use digital technology to support assignments and learning.
- PL07** Ability to use numerical skills in solving problems related to the field of microelectronics engineering.
- PL08** Ability to lead and manage effectively and responsibly among colleagues and stakeholders.
- PL09** Ability to have personal skills through learning and self-development.
- PL010** Ability to possess entrepreneurial characteristics through learning and self-development.
- PL011** Ability to practice a legal, ethical and professional code of practice.

MODE OF DELIVERY

COURSEWORK OPEN AND DISTANCE LEARNING (ODL)

ENTRY REQUIREMENTS

ACADEMIC QUALIFICATIONS

- 1 Bachelor's Degree in Engineering with Honors or Bachelor's Degree in Engineering Technology (CGPA 2.5 and above or its equivalent) from Universiti Kebangsaan Malaysia or its equivalent from any recognized university OR;
- 2 Bachelor's Degree in Engineering or related field or its equivalent (CGPA 2.0 – 2.49) may be considered based on a thorough internal assessment OR;
- 3 Bachelor's Degree in Science with Honors (other than engineering) or Bachelor's Degree in Technology (other than engineering) (minimum CGPA 3.00) from Universiti Kebangsaan Malaysia or its equivalent from any recognized university OR;
- 4 Bachelor's Degree in Science with Honors (other than engineering) or Bachelor's Degree in Technology (other than engineering) from Universiti Kebangsaan Malaysia or its equivalent from any recognized university (CGPA less than 3.00) may be considered based on a thorough internal assessment. OR;
- 5 Fulfilling the Accreditation of Prior Experiential Learning (APEL A) for Malaysian candidates only:
 - i at least 30 years old on the application date; AND
 - ii passing a Diploma in Engineering or related field, or an equivalent qualification recognized by the Malaysian Government and approved by the Senate; OR
 - iii other equivalent qualifications; AND
 possessing an MQA APEL certificate with MQF Level 7.

REQUIREMENT FOR ENGLISH LANGUAGE

- 1 International students must meet the English language requirements by obtaining a minimum score of 5.5 for IELTS or its equivalent in any examination aligned with The Common European Framework of Reference (CEFR) as approved by the Senate.
- 2 International students who do not meet the English language competency requirements may be given a Conditional Offer as follows:
 - i students are allowed to attend the Internal English Language Preparation Course at UKM with a maximum duration of two (2) years and subject to the regulations of the Malaysian Immigration Department in force; and
 - ii international students attending the Internal English Language Preparation Course must take the IELTS, TOEFL, MUET, or any examination aligned with CEFR to meet the English language competency requirements.
- 3 The list of examinations aligned with CEFR is subject to approval by the Senate from time to time.
- 4 Faculties/Institutes may grant exceptions to the requirements stated in (1) and (2) for:
 - i international students from countries using English as the official language; or
 - ii international students using academic qualifications from institutions using English as the sole medium of instruction and intending to pursue higher studies at UKM.

OKU CATEGORY

Persons with Disabilities (OKU) accepted into this program are those with physical disabilities, except for visual and hearing impairments.

PROGRAM STRUCTURE

No.	Courses	Credit Value	Percentage (%)
1.	Core -Program (18)	18	45
2	Elective (Choose 4 courses only)	12	30
3	Project	10	25
Total Credit Value		40	100

LIST OF COURSES:

Core courses (18 Credits) Program core

Code	Course Title	Credit
KKKC6073	Research Methodology and Innovation	3
KKKC6053	Advanced Physic Semiconductor	3
KKKC6113	Computational Mathematics and Statistic	3
KKKC6033	Advanced Integrated Circuit Design	3
KKKC6043	Integrated Circuit Fabrication and Packaging	3
KKKC6353	Nanoelectronic Devices	3

Elective (12 Credits) *Choose 4 courses only

Code	Course Title	Credit
KKKC6453	Optical Sensor Technology	3
KKKC6323	Embedded System Design	3
KKKC6233	Digital Integrated Circuit Design	3
KKKC6223	CMOS Analog IC Design	3
KKKC6343	MEMS Sensors and Actuators	3
CMIE6213	Entrepreneurship and Product Innovation	3

Project (10 credits)

Code	Course Title	Credit
KKKC6004	Project I	4
KKKC6006	Project II	6

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