



**FAKULTI PENDIDIKAN
UNIVERSITI MALAYA**
FACULTY OF EDUCATION, UNIVERSITY OF MALAYA

STRUKTUR PROGRAM IJAZAH TINGGI
POSTGRADUATE PROGRAMME STRUCTURE

SARJANA/ MASTER

IJAZAH KEDOKTORANI / DOKTOR OF PHILOSOPHY

***DIPLOMA PASCASISWAZAH PENDIDIKAN/ POSTGRADUATE DIPLOMA IN
EDUCATION***

PROGRAM/PROGRAMME	MOD/ MODE	MS/ PAGE
PROGRAM SARJANA/ MASTER PROGRAMME		
PMD	SARJANA PENDIDIKAN <i>MASTER OF EDUCATION</i> Kertas Audit <i>Audit Paper</i> Kursus Metodologi <i>Methodology Course</i>	Penyelidikan <i>Research</i> 5
JABATAN PENGURUSAN PERANCANGAN & DASAR PENDIDIKAN <i>DEPARTMENT EDUCATIONAL MANAGEMENT, PLANNING & POLICIES</i>		
PQB	SARJANA PENGURUSAN PENDIDIKAN <i>MASTER OF EDUCATIONAL MANAGEMENT</i>	Kerja Kursus <i>Coursework</i> 8
POF	SARJANA PENDIDIKAN (PERANCANGAN DAN PENTADBIRAN) <i>MASTER OF EDUCATION (PLANNING AND ADMINISTRATION)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i> 9
JABATAN PENDIDIKAN BAHASA & LITERASI <i>DEPARTMENT OF LANGUAGE & LITERACY EDUCATION</i>		
PQE	SARJANA PENDIDIKAN BAHASA INGGERIS SEBAGAI BAHASA KEDUA <i>MASTER OF EDUCATION IN ENGLISH AS A SECOND LANGUAGE</i>	Kerja Kursus <i>Coursework</i> 10
PQG	SARJANA PENDIDIKAN BAHASA MALAYSIA <i>MASTER OF BAHASA MALAYSIA EDUCATION</i>	Kerja Kursus <i>Coursework</i> 11
PQF	SARJANA PENDIDIKAN BAHASA ARAB <i>MASTER OF ARABIC LANGUAGE EDUCATION</i>	Kerja Kursus <i>Coursework</i> 12
JABATAN KURIKULUM & TEKNOLOGI PENGAJARAN <i>DEPARTMENT OF CURRICULUM & INSTRUCTIONAL TECHNOLOGY</i>		
POG	SARJANA PENDIDIKAN (PERKEMBANGAN KURIKULUM) <i>MASTER OF EDUCATION (CURRICULUM DEVELOPMENT)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i> 13
POA	SARJANA TEKNOLOGI PENGAJARAN (REKA BENTUK PENGAJARAN) <i>MASTER OF INSTRUCTIONAL TECHNOLOGY (INSTRUCTIONAL DESIGN)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i> 14
JABATAN ASAS PENDIDIKAN & KEMANUSIAAN <i>DEPARTMENT OF EDUCATIONAL FOUNDATION & HUMANITIES</i>		
POH	SARJANA PENDIDIKAN (PENDIDIKAN ISLAM) <i>MASTER OF EDUCATION (ISLAMIC EDUCATION)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i> 15
POI	SARJANA PENDIDIKAN (PENDIDIKAN NILAI DAN KEMANUSIAAN) <i>MASTER OF EDUCATION (VALUES EDUCATION AND HUMANITIES)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i> 16
POJ	SARJANA PENDIDIKAN (PENDIDIKAN SENI VISUAL) <i>MASTER OF EDUCATION (VISUAL ARTS EDUCATION)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i> 17
POK	SARJANA PENDIDIKAN (SOSIOLOGI PENDIDIKAN) <i>MASTER OF EDUCATION (SOCIOLOGY OF EDUCATION)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i> 18

JABATAN PENDIDIKAN MATEMATIK & SAINS
DEPARTMENT OF MATHEMATICS & SCIENCE EDUCATION

POD	SARJANA PENDIDIKAN (PENDIDIKAN MATEMATIK) <i>MASTER OF EDUCATION (MATHEMATICS EDUCATION)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i>	19
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POC	SARJANA PENDIDIKAN (PENDIDIKAN SAINS) <i>MASTER OF EDUCATION (SCIENCE EDUCATION)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i>	21
PQC	SARJANA PENDIDIKAN SAINS DENGAN TEKNOLOGI MAKLUMAT <i>MASTER OF SCIENCE EDUCATION WITH INFORMATION TECHNOLOGY</i>	Kerja Kursus <i>Coursework</i>	22
POE	SARJANA PENDIDIKAN (PENDIDIKAN JASMANI DAN KESIHATAN) <i>MASTER OF EDUCATION (PHYSICAL AND HEALTH EDUCATION)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i>	23

JABATAN PSIKOLOGI PENDIDIKAN & KAUNSELING
DEPARTMENT OF EDUCATIONAL PSYCHOLOGY & COUNSELING

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PON	SARJANA PENDIDIKAN (PSIKOLOGI PENDIDIKAN) <i>MASTER OF EDUCATION (EDUCATIONAL PSYCHOLOGY)</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i>	25
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INSTITUT KEPIMPINAN PENDIDIKAN
INSTITUTE OF EDUCATIONAL LEADERSHIP

POP	SARJANA KEPIMPINAN PENDIDIKAN <i>MASTERS OF EDUCATIONAL LEADERSHIP</i>	Kerja Kursus & Penyelidikan <i>Coursework & Research</i>	29
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IJAZAH DOKTOR FALSAFAH/ DOKTOR OF PHILOSOPHY

PVA	DOKTOR FALSAFAH <i>DOCTOR OF PHILOSOPHY</i>	Kertas Audit (Pilih satu) <i>Audit Paper</i> (Choose one)	PWA8001 (Kuantitatif/ Quantitative) PWA8008 (Kualitatif/ Qualitative)	Penyelidikan <i>Research</i>	30
PWA	DOKTOR FALSAFAH <i>DOCTOR OF PHILOSOPHY</i>	<u>BIDANG / FIELD</u> 1) Kurikulum dan Pengajaran <i>Curriculum and Teaching</i> 2) Pengurusan dan Dasar Pendidikan <i>Educational Management and Policies</i> 3) Kaunseling <i>Counselling</i>		Kerja Kursus & Penyelidikan <i>Coursework & Research</i>	33 34 34

DIPLOMA PASCASISWAZAH PENDIDIKAN (PQI)
POSTGRADUATE DIPLOMA IN EDUCATION

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2)	KIMIA/ <i>CHEMISTRY</i>	Kerja Kursus/ <i>Coursework</i>	38
3)	BIOLOGI/ <i>BIOLOGY</i>	Kerja Kursus/ <i>Coursework</i>	38
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6)	KEJURUTERAAN/ <i>ENGINEERING</i>	Kerja Kursus/ <i>Coursework</i>	39
7)	PENDIDIKAN JASMANI DAN KESIHATAN / <i>HEALTH AND PHYSICAL EDUCATION</i>	Kerja Kursus/ <i>Coursework</i>	39
8)	PENDIDIKAN ISLAM / <i>ISLAMIC EDUCATION</i>	Kerja Kursus/ <i>Coursework</i>	40
9)	PENDIDIKAN TAHFIZ/ <i>TAHFIZ EDUCATION</i>	Kerja Kursus/ <i>Coursework</i>	40
10)	BAHASA MALAYSIA/ <i>MALAYSIA LANGUAGE</i>	Kerja Kursus/ <i>Coursework</i>	40
11)	TEKNOLOGI PENGAJARAN/ <i>INSTRUCTIONAL TECHNOLOGY</i>	Kerja Kursus/ <i>Coursework</i>	41

PMD**SARJANA PENDIDIKAN
MASTER OF EDUCATION****Penyelidikan
Research****STRUKTUR PROGRAM/ PROGRAMME STRUCTURE****Min 2 Semester
Max 8 Semester**

Program ijazah Sarjana Pendidikan yang ditawarkan secara Penyelidikan, iaitu program pengajian secara penyelidikan sepenuhnya yang membawa kepada penghasilan disertasi. Walau bagaimanapun calon disyaratkan mengikuti kursus pengenalan kepada Penyelidikan dalam pendidikan (**POX7001**).

*This programme is carried out entirely by research leading to the production of a dissertation. However candidates are required to take the course in introduction to Research in Education (**POX7001**).*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
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Program-program yang terlibat:

1. *Art Education (Training for Teachers with Subject Specialisation)*
2. *Value Education (Training for Teachers with Subject Specialisation)*
3. *Islamic Education (Training for Teachers with Subject Specialisation)*
4. *Sociology Education (Teaching and Training)*
5. *Social Science Education (Training for Teachers with Subject Specialisation)*
6. *Curriculum Development (Education Science)*
7. *Instructional Technology (Education Science)*
8. *Curriculum and Instruction (Education Science)*
9. *Teaching of English as a Second Language (Training for Teachers with Subject Specialisation)*
10. *Teaching of Arabic as a Second Language (Training for Teachers with Subject Specialisation)*
11. *Malay Language Education (Training for Teachers with Subject Specialisation)*
12. *Language Education (Training for Teachers with Subject Specialisation)*
13. *Mathematics Education (Training for Teachers with Subject Specialisation)*
14. *Science Education (Training for Teachers with Subject Specialisation)*
15. *Physical Education (Teaching for Teachers of Vocational Subjects)*
16. *Educational Planning and Administration (Teaching and Training)*
17. *Educational Management (Teaching and Training)*
18. *Educational Management and Policy (Teaching and Training)*
19. *Educational Psychology (Teaching and Training)*
20. *Special Education (Teaching and Training)*
21. *Assessment and Evaluation (Education Science)*
22. *Early Childhood Education (Training for Preschool Teachers)*
23. *Counselling (Teaching and Training)*

Nota:

Calon perlu mendaftar **Kursus POX7001** sebagai kertas audit dengan menggunakan borang kertas audit yang boleh didapati di IPS. Calon perlu

Syarat Pencalonan:

- 1) mengikuti kursus Kaedah Penyelidikan dalam Pendidikan **POX7001** (sekurang-kurangnya 3 jam kredit) tidak lewat dari semester kedua pencalonan;
*attend at least 3 credits of Research Methods in Education Course **POX7001** not later than the second (2nd) semester of candidature;*

(fulfil attendance requirements for the University Bahasa Malaysia course not later than the second (2nd) semester of candidature;) **additional for International student.**

- 2) membentangkan cadangan penyelidikan dalam Proposal Defence tidak lewat dari semester kedua pencalonan;
present your research proposal at Proposal Defence not later than the second (2nd) semester of candidature;

- 3) membentangkan kemajuan penyelidikan dalam Candidature Defence tidak lewat dari semester ketiga pencalonan;
present your research progress at Candidature Defence not later than the third (3'd) semester of candidature;
- 4) perlu menunjukkan bukti penerimaan untuk penerbitan seperti berikut (mengikut kriteria yang ditetapkan dalam garis panduan penerbitan), sebelum pengijazahan:
must show proof of acceptance for publication as per the following (according to the criteria set in the publication guidelines), prior to graduation:
- i. sekurang-kurangnya satu (1) artikel dalam jurnal diindeks oleh Thomson Reuters Web of Science (WoS)
at least one (1) article in journals indexed by Thomson Reuters Web of Science (WoS)
atau; *or;*
 - ii. sekurang-kurangnya satu (1) penerbitan buku yang diterbitkan di bawah senarai penerbit Thomson Reuters Web of Science (WoS) Master Book List atau Penerbit Universiti Malaya atau Dewan Bahasa dan Pustaka atau mana-mana penerbit yang diiktiraf dan disenaraikan oleh PTj
at least one (1) book published by publishers listed in the Thomson Reuters Web of Science (WoS) Master Book List or by University of Malaya Press or Dewan Bahasa dan Pustaka or any publishers listed and recognized by the Faculty
atau; *or;*
 - iii. sekurang-kurangnya satu (1) penerbitan dalam jurnal berstatus kategori A atau B, atau bab buku seperti berikut:
at least one (1) publication in Category A or B refereed journals, or book chapters as follows:
 - **Aftikel dalam jurnal kategori A:**
Jurnal di senaraikan dalam indek Scopus
Articles in Category A journals:
Journals indexed in the Scopus citation database
 - **Aftikel dalam jurnal Kategori B:**
Jurnal yang diterbitkan oleh Universiti atau penerbit ilmiah atau disenaraikan dalam MyJurnal (Malaysian Journal Management System). (Senarai jurnal kategori B yang diiktiraf dan disenaraikan oleh PTj)
Articles in Category B journals:
Journals published by University or scholarly publishers or listed in MyJurnal (Malaysian Journal Management System). (List of Category B journals must be listed and recognized by the Faculty)
 - **Bab buku daripada buku yang berlainan:**
Bab buku yang diterbitkan di bawah senarai penerbit Thomson Reuters Web of Science (WoS) Master Book List atau Penerbit Universiti Malaya atau Dewan Bahasa dan Pustaka atau mana-mana penerbit yang diiktiraf dan disenaraikan oleh PTj. Dua (2) bab buku daripada buku yang berlainan adalah bersamaan dengan satu (1) penerbitan; dan
Book chapters in different books:
Book chapters published by publishers listed in the Thomson Reuters Web of Science (WoS) Master Book List, or by University of Malaya Press or Dewan Bahasa dan Pustaka or any publishers listed and recognized by the Faculty. Two (2) book chapters in different books are equivalent to one (1) publication;
- 5) memenuhi syarat mastautin untuk tempoh enam (6) bulan.
fulfil the residential requirements of six (6) months.
- i. *Mengikuti dan lulus kursus Kaedah Penyelidikan dalam Pendidikan;*

- ii. *Membentangkan dalam Proposal Defence;*
- iii. *Membentang dalam Candidature Defence;*
- iv. *Membentang dalam Seminar Tesis sebelum penyerahan tesis untuk peperiksaan;*
- v. *Konsultasi bersemuka dengan penyelia seperti mana yang ditetapkan oleh Fakulti; dan*
- vi. *Penyertaan dalam aktiviti Fakulti seperti mana yang ditetapkan oleh Fakulti*

KEHADIRAN DAN PENYELIAAN IJAZAH TINGGI

ATTENDANCE AND SUPERVISION OF HIGH DEGREE

Semua calon ijazah tinggi, dikehendaki berjumpa dengan penyelia atau penasihat mereka, menghadiri kursus (sekiranya disyaratkan) dan seminar atau menggunakan perpustakaan dan kemudahan penyelidikan lain di Universiti.

All higher degree candidates are required to consult with their supervisor or their advisers, attend any courses (if required) and seminars or use the library and other research facilities at the University

LAPORAN KEMAJUAN/PROGRESS REPORT

Pada tiap sesi akademik, semua calon ijazah tinggi dikehendaki menyerahkan laporan kemajuan kepada penyelia mereka dengan mengisi borang secara *online* (myum.um.edu.my). Calon yang gagal menyerahkan laporan kemajuan dianggap kurang memuaskan dan pencalonan mereka akan dikaji semula oleh Jawatankuasa Pengajian Ijazah Tinggi. Pencalonan seseorang akan ditamatkan jika kemajuannya tidak memuaskan.

In each academic session, all candidates are required to submit a progress report to their supervisor through online (myum.um.edu.my). Candidates who fail to submit a progress report are considered unsatisfactory and their candidature will be reviewed by the Postgraduate Studies Committee. The candidature of a student will be terminated if progress is not satisfactory.

Staf yang berkaitan/ Personal In charge:

Ijazah Tinggi/ *Postgraduate*: 03-7967 3899 (Cik Eila)

Jadual Waktu/ *Time table*: 03-7967 5133 (En. Azri)

JABATAN - PENGURUSAN PERANCANGAN & DASAR PENDIDIKAN
DEPARTMENT EDUCATIONAL MANAGEMENT, PLANNING & POLICIES

PQB SARJANA PENGURUSAN PENDIDIKAN - Kerja Kursus
MASTER OF EDUCATIONAL MANAGEMENT Coursework

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester –
 1 Semester Khas
 Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** yang merangkumi **Dua Belas (12) jam kredit** bagi kursus teras, **Dua Puluh Satu (21) jam kredit** bagi kursus elektif dan **Dua Belas (12) jam kredit** bagi projek penyelidikan.

*The program includes **Forty Five (45) credit hours** which includes **Twelve (12) credit hours** for core courses, **Twenty-One (21) credit hours** for elective courses and **Twelve (12) credit hours** for Research Project.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

PQB7001	Kaedah Penyelidikan dalam Pentadbiran dan Pengurusan Pendidikan	<i>Research Methods in Educational Administration and Management</i>	3 Jam Kredit 3 credit hours
PQB7002	Pengurusan Organisasi Pendidikan	<i>Management of Educational Organisations</i>	3 Jam Kredit 3 credit hours
PQB7003	Konsep dan Amalan Pengurusan Pendidikan	<i>Concept and Practice in Educational Management</i>	3 Jam Kredit 3 credit hours
PQB7004	Kepimpinan Pendidikan	<i>Educational Leadership</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Tujuh) / Elective Courses (Select Seven)

PQB7005	Pengurusan Sumber Manusia dalam Pendidikan	<i>Human Resource Management in Education</i>	3 Jam Kredit 3 credit hours
PQB7006	Seminar Amalan Profesional dalam Pengurusan Pendidikan	<i>Seminar on Professional Practices on Educational Management</i>	3 Jam Kredit 3 credit hours
PQB7007	Kualiti Pendidikan	<i>Quality of Education</i>	3 Jam Kredit 3 credit hours
PQB7008	Teknologi Maklumat dan Komunikasi dalam Pendidikan	<i>Information and Communication Technology in Education</i>	3 Jam Kredit 3 credit hours
PQB7009	Perancangan dan Pengurusan Program Pembangunan Staf	<i>Planning and Management of Staff Development Programmes</i>	3 Jam Kredit 3 credit hours
PQB 7010	Pengurusan Dasar Strategik dalam Pendidikan	<i>Management of Strategic Policy in Education</i>	3 Jam Kredit 3 credit hours
PQB7011	Perancangan Kewangan dan Ekonomi Pendidikan	<i>Financial Planning and Economics of Education</i>	3 Jam Kredit 3 credit hours
POG 7004	Pengurusan Kurikulum	<i>Curriculum Management</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

PQX7002	Projek Penyelidikan <i>Research Project</i>	Perancangan Kuliah Semester 2 6 credit hours Semester khas 6 credit hours	12 Jam Kredit 12 credit hours
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Staf yang berkaitan/ Personal in charge:

PA Jabatan/ PA Department: 03-7967 5036 (Pn. Hafizah)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (En. Hafiz)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PENGURUSAN PERANCANGAN & DASAR PENDIDIKAN
DEPARTMENT - EDUCATIONAL MANAGEMENT, PLANNING & POLICIES

POF SARJANA PENDIDIKAN (PERANCANGAN DAN PENTADBIRAN) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (PLANNING AND ADMINISTRATION) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi Lima Puluh (50) jam kredit yang merangkumi Dua belas (12) jam kredit bagi untuk Kursus Teras Program (Wajib Bidang Pengkhususan), Enam (6) jam kredit bagi Kursus Elektif Bidang Pengkhususan dan Tiga Puluh Lima (35) jam kredit bagi disertasi.

This programme covers a total of Fifty (50) credit hours of study including Twelve (12) credit hours for the Programme Core Courses (Required Field of Specialization), two (2) credit hours for Elective Specialized Courses and Thirty Five (35) credit hours for dissertation.

Kursus Teras Fakulti (Pilih Satu) / Faculty Core Courses (Select One)

POF7001	Kaedah Penyelidikan Kuantitatif Dalam Perancangan dan Pentadbiran Pendidikan	<i>Quantitative Research Method in Educational Planning and Administration</i>	3 Jam Kredit 3 credit hours
POF7003	Kaedah Penyelidikan Kualitatif dalam Perancangan dan Pentadbiran Pendidikan	<i>Qualitative Research Method in Educational Planning and Administration</i>	3 Jam Kredit 3 credit hours

Kursus Bidang Pengkhususan (Pilihan Wajib) / Faculty Core Courses

POF7004	Perancangan Pendidikan	<i>Educational Planning</i>	3 Jam Kredit 3 credit hours
POF7005	Pentadbiran Pendidikan	<i>Educational Administration</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilihan Dua) / Elective Courses (Select Two)

POF 7006	Perundangan Pendidikan	<i>Educational Law</i>	3 Jam Kredit 3 credit hours
POF7007	Politik dan Dasar Pendidikan	<i>Politics and Policies in Education</i>	3 Jam Kredit 3 credit hours
PQB7002	Pengurusan Organisasi Pendidikan	<i>Management of Educational Organisations</i>	3 Jam Kredit 3 credit hours
PQB7005	Pengurusan Sumber Manusia Dalam Pendidikan	<i>Human Resource Management in Education</i>	3 Jam Kredit 3 credit hours
PQB7011	Perancangan Kewangan dan Ekonomi Pendidikan	<i>Financial Planning and Economics of Education</i>	3 Jam Kredit 3 credit hours
POG 7005	Aplikasi Teknologi Dalam Pelaksanaan Kurikulum	<i>Application of Technology in Curriculum Implementation</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POF7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 17 credit hours Semester 3 18 credit hours	35 Jam Kredit 35 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5036 (Pn. Hafizah)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (En. Hafiz)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PENDIDIKAN BAHASA & LITERASI
DEPARTMENT LANGUAGE & LITERACY EDUCATION

PQE SARJANA PENDIDIKAN BAHASA INGGERIS SEBAGAI BAHASA KEDUA - Kerja Kursus
MASTER OF EDUCATION IN ENGLISH AS A SECOND LANGUAGE Coursework

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester –
1 Semester Khas
Max 8 Semester

Program ini merangkumi **Empat Puluh Dua (42) jam kredit** yang merangkumi **Dua Puluh Empat (24) jam kredit** bagi kursus teras, **Enam (6) jam kredit** elektif dan **Dua Belas (12) jam kredit** bagi projek penyelidikan

*This programme covers a total of **Forty Two (42) credit hours** of study including **Twenty Four (24) credit hours** for core courses, **Six (6) credit hours** for elective courses and **Twelve (12) credit hours** for research projects.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

PQX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
PQE7001	Pemerolehan dalam Bahasa Kedua	<i>Second Language Acquisition</i>	3 Jam Kredit 3 credit hours
PQE7002	Prinsip dan Amalan dalam Pengajaran Bahasa	<i>Principles and Practice in Language Teaching</i>	3 Jam Kredit 3 credit hours
PQE7003	Seminar dalam Pendidikan Bahasa Inggeris	<i>Seminar in English Language Education</i>	3 Jam Kredit 3 credit hours
PQE7004	Analisis Teks dan Wacana	<i>Text and Discourse Analysis</i>	3 Jam Kredit 3 credit hours
PQE7005	Perancangan Bahasa dan Polisi dalam Pendidikan	<i>Language Planning and Policy in Education</i>	3 Jam Kredit 3 credit hours
PQE7006	Pendidikan untuk Guru Bahasa Kedua	<i>Second Language Teacher Education</i>	3 Jam Kredit 3 credit hours
PQE7007	Teori dan Amalan dalam Pembacaan Bacaan dan Penulisan	<i>Reading and Writing: Theory and Practice</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Dua) / Elective Courses (Select Two)

PQE7008	Trend Semasa dalam Pengajian Bahasa Inggeris	<i>Current Trends in English Language Studies</i>	3 Jam Kredit 3 credit hours
PQE7009	Penulisan Akademik	<i>Academic Writing</i>	3 Jam Kredit 3 credit hours
PQE7010	Perkembangan Literasi	<i>Literacy Development</i>	3 Jam Kredit 3 credit hours
PQE7011	Pengukuran dalam Bahasa Kedua	<i>Second Language Assessment</i>	3 Jam Kredit 3 credit hours
PQE7012	Kesusasteraan dalam Pengajaran Bahasa Inggeris sebagai Bahasa Kedua	<i>Literature in TESL</i>	3 Jam Kredit 3 credit hours
PQX7003	Kaedah Penyelidikan Kualitatif dalam Pendidikan	<i>Qualitative Research Methods in Education</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

PQX7002	Projek Penyelidikan <i>Research Project</i>	<u>Perancangan Kuliah</u> Semester 2 6 credit hours Semester khas 6 credit hours	12 Jam Kredit 12 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5024 (Pn. Azaila)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Pn. Diana)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PENDIDIKAN BAHASA & LITERASI
DEPARTMENT - LANGUAGE & LITERACY EDUCATION

PQG SARJANA PENDIDIKAN BAHASA MALAYSIA - **Kerja Kursus**
MASTER OF BAHASA MALAYSIA EDUCATION **Coursework**

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester –
 1 Semester Khas
 Max 8 Semester

Program ini merangkumi **Empat Puluh Dua (42) jam kredit** yang merangkumi **Dua Puluh Satu (21) jam kredit kursus teras, Sembilan (9) jam kredit kursus elektif** program dan **Dua Belas (12) jam kredit** bagi projek penyelidikan.

*This programme covers a total of Forty Two (42) credit hours of study including **Twenty One (21) credit hours for core courses, Nine (9) credit hours for elective courses and Twelve (12) credit hours for research projects.***

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
PQG7001	Seminar dalam Pendidikan Bahasa Malaysia	<i>Seminar in Bahasa Malaysia Education</i>	3 Jam Kredit 3 credit hours
PQG7002	Prinsip dan Amalan dalam Pengajaran Bahasa Malaysia	<i>Principles and Practice in Bahasa Malaysia Teaching</i>	3 Jam Kredit 3 credit hours
PQG7003	Kesusasteraan dalam Pengajaran Bahasa Malaysia	<i>Literature in the Teaching of Bahasa Malaysia</i>	3 Jam Kredit 3 credit hours
PQG7004	Pengukuran dan Penilaian dalam Pendidikan Bahasa Malaysia	<i>Measurement and Assessment in Bahasa Malaysia Education</i>	3 Jam Kredit 3 credit hours
PQG7005	Sosiolinguistik dalam Pendidikan Bahasa Malaysia	<i>Sociolinguistics in Bahasa Malaysia Education</i>	3 Jam Kredit 3 credit hours
PQG7006	Psikolinguistik dalam Pendidikan Bahasa Malaysia	<i>Psycholinguistics in Bahasa Malaysia Education</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Tiga) / Elective Courses (Select Three)

PQG7007	Kajian Perkembangan Literasi Bahasa Malaysia	<i>Research in Bahasa Malaysia Literacy Development</i>	3 Jam Kredit 3 credit hours
PQG7008	Kajian Pendidikan Guru Bahasa Malaysia	<i>Research in Bahasa Malaysia Teacher Education</i>	3 Jam Kredit 3 credit hours
PQG7009	Perancangan Dasar dan Kurikulum Bahasa Malaysia	<i>Bahasa Malaysia Curriculum and Policy Planning</i>	3 Jam Kredit 3 credit hours
PQX7001	Statistik untuk Penyelidikan dalam Pendidikan	<i>Statistics for Research in Education</i>	3 Jam Kredit 3 credit hours
PQX7003	Kaedah Penyelidikan Kualitatif Dalam Pendidikan	<i>Qualitative Research Methods in Education</i>	3 Jam Kredit 3 credit hours
PQX7004	Kaedah Penyelidikan Tinjauan	<i>Survey Research Method</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

PQX7002	Projek Penyelidikan <i>Research Project</i>	<u>Perancangan Kuliah</u> Semester 2 6 credit hours Semester khas 6 credit hours	12 Jam Kredit 12 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5024 (Pn. Azaila)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Pn. Diana)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PENDIDIKAN BAHASA & LITERASI
DEPARTMENT - LANGUAGE & LITERACY EDUCATION

PQF SARJANA PENDIDIKAN BAHASA ARAB - **Kerja Kursus**
MASTER OF ARABIC LANGUAGE EDUCATION **Coursework**

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester –
 1 Semester Khas
 Max 8 Semester

Program ini merangkumi **Empat Puluh Dua (42) jam kredit** yang merangkumi **Dua Belas (12) jam kredit** bagi kursus teras, **Lapan Belas (18) jam kredit** bagi kursus elektif dan **Dua Belas (12) jam kredit** bagi projek penyelidikan.

*This programme covers a total of **Forty Two (42) credit hours** of study including **Twelve (12) credit hours** for core courses, **Eighteen (18) credit hours** for elective courses and **Twelve (12) credit hours** for research projects.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
PQF7001	Teori dan Amalan Pengajaran Bahasa Arab	<i>Theories and Practices in the Teaching of Arabic Language</i>	3 Jam Kredit 3 credit hours
PQF7002	Perkembangan Kurikulum Bahasa Arab	<i>Curriculum Development in Arabic Language</i>	3 Jam Kredit 3 credit hours
PQF7003	Pengukuran Dalam Pengajaran Bahasa Arab	<i>Evaluation in the Teaching of Arabic Language</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Enam) / Elective Courses (Select Six)

PQF7004	ICT Dalam Pendidikan Bahasa Arab	<i>ICT in Arabic Language Education</i>	3 Jam Kredit 3 credit hours
PQF7005	Pengajaran Kemahiran Komunikasi Bahasa Arab	<i>Teaching of Arabic Communication Skills</i>	3 Jam Kredit 3 credit hours
PQF7006	Pendidikan Guru Bahasa Arab	<i>Arabic Language Teacher Education</i>	3 Jam Kredit 3 credit hours
PQF7007	Pendidikan Literasi Bahasa arab	<i>Arabic Literacy Education</i>	3 Jam Kredit 3 credit hours
PQE7001	Pemerolehan dalam Bahasa Kedua	<i>Second Language Acquisition</i>	3 Jam Kredit 3 credit hours
PQX7003	Kaedah Penyelidikan Kualitatif dalam Pendidikan	<i>Qualitative Research Methods in Education</i>	3 Jam Kredit 3 credit hours
PQX7004	Kaedah Penyelidikan Tinjauan	<i>Survey Research Method</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

PQX7002	Projek Penyelidikan Research Project	<u>Perancangan Kuliah</u> Semester 2 6 credit hours Semester khas 6 credit hours	12 Jam Kredit 12 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5024 (Pn. Azaila)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Pn. Diana)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - KURIKULUM & TEKNOLOGI PENGAJARAN
DEPARTMENT - CURRICULUM & INSTRUCTIONAL TECHNOLOGY

POG SARJANA PENDIDIKAN (PERKEMBANGAN KURIKULUM) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (CURRICULUM DEVELOPMENT) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** yang merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Enam (6) jam kredit** bagi kursus elektif dan **Tiga Puluh (30) jam kredit** bagi disertasi.

This programme covers a total of Forty Five (45) credit hours of study including Nine (9) credit hours for core courses, Six (6) credit hours for elective courses and Thirty (30) credit hours for dissertation.

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POG7001	Kaedah Penyelidikan dalam Perkembangan Kurikulum	<i>Research Methods in Curriculum Development</i>	3 Jam Kredit 3 credit hours
POG7002	Teori dan Amalan Kurikulum	<i>Theory and Curriculum Practise</i>	3 Jam Kredit 3 credit hours
POG7003	Penilaian Kurikulum	<i>Curriculum Assessment</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Dua) / Elective Courses (Select Two)

POG7004	Pengurusan Kurikulum	<i>Curriculum Management</i>	3 Jam Kredit 3 credit hours
POG7005	Aplikasi Teknologi Dalam Pelaksanaan Kurikulum	<i>Application of Technology in Curriculum Implementation</i>	3 Jam Kredit 3 credit hours
POG7006	Perbandingan Global Dalam Kurikulum	<i>Global Comparatives in curriculum</i>	3 Jam Kredit 3 credit hours
PQX7005	Penyelidikan dalam Pengajian Masa Depan	<i>Research in Future Studies</i>	3 Jam Kredit 3 credit hours
POA7002	Reka Bentuk Pengajaran dan Teknologi	<i>Instructional Design and Technology</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 15 credit hours Semester 3 15 credit hours	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 50246 (Pn. Zubaidah)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Cik Eila)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - KURIKULUM & TEKNOLOGI PENGAJARAN
DEPARTMENT - CURRICULUM & INSTRUCTIONAL TECHNOLOGY

POA SARJANA TEKNOLOGI PENGAJARAN (REKA BENTUK PENGAJARAN) - Kerja Kursus dan Penyelidikan Coursework and Research
MASTER OF INSTRUCTIONAL TECHNOLOGY (INSTRUCTIONAL DESIGN)

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** yang merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Enam (6) jam kredit** bagi kursus elektif dan **Tiga Puluh (30) jam kredit** bagi disertasi.

*This programme covers a total of **Forty Five (45) credit hours** of study including **Nine (9) credit hours** for core courses, **Six (6) credit hours** for elective courses and **Thirty (30) credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POA7001	Kaedah Penyelidikan dalam Teknologi Pengajaran	<i>Research Methods in Instructional Technology</i>	3 Jam Kredit 3 credit hours
POA7002	Reka Bentuk Pengajaran Dan Teknologi	<i>Instructional Design and Technology</i>	3 Jam Kredit 3 credit hours
POA7003	Reka Bentuk Komuniti Pembelajaran	<i>Design of Learning Communities</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Dua) / Elective Courses (Select Two)

POA 7004	Reka Bentuk Sistem Pembelajaran Digital Lanjutan	<i>Advanced Digital Learning Systems Design</i>	3 Jam Kredit 3 credit hours
POA 7005	Aplikasi Penyelidikan Reka Bentuk dalam Teknologi Pengajaran	<i>Design Research Applications in Instructional Technology</i>	3 Jam Kredit 3 credit hours
POA 7006	Prinsip dan Amalan Pedagogi dalam Persekitaran Pembelajaran Digital	<i>Principles and Practices of Pedagogy in Digital Learning Environments</i>	3 Jam Kredit 3 credit hours
POG 7004	Pengurusan Kurikulum	<i>Curriculum Management</i>	3 Jam Kredit 3 credit hours
PQX 7005	Penyelidikan dalam Pengajian Masa Depan	<i>Research in Future Studies</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 15 credit hours Semester 3 15 credit hours	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 50246 (Pn. Zubaidah)
Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Cik Eila)
Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - ASAS PENDIDIKAN & KEMANUSIAAN
DEPARTMENT - EDUCATIONAL FOUNDATION & HUMANITIES

POH SARJANA PENDIDIKAN (PENDIDIKAN ISLAM) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (ISLAMIC EDUCATION) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** iaitu merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Enam (6) jam kredit** bagi kursus elektif dan **Tiga Puluh (30) jam kredit** bagi disertasi.

*This programme covers a total of **Forty Five (45) credit hours** of study including **Nine (9) credit hours** for core courses, **Six (6) credit hours** for elective courses and **Thirty (30) credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POH7001	Kaedah Penyelidikan dalam Pendidikan Islam	<i>Methods of Research in Islamic Education</i>	3 Jam Kredit 3 credit hours
POH7002	Teori Pendidikan Akhlak	<i>Theory of Moral Education</i>	3 Jam Kredit 3 credit hours
POH7003	Rekabentuk dan Perkembangan Kurikulum Pendidikan Islam	<i>Design and Development of Islamic Education curriculum</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Dua) / Elective Courses (Select Two)

POH7004	Sosiologi Pendidikan Islam	<i>Islamic Educational Sociology</i>	3 Jam Kredit 3 credit hours
POH7005	Pendidikan al-Quran	<i>Al-Quran Education</i>	3 Jam Kredit 3 credit hours
POH7006	Pendidikan Islam Masa Depan	<i>Future Islamic Education</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 15 credit hours Semester 3 15 credit hours	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5039 (Pn. Eita)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (En. Azri)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - ASAS PENDIDIKAN & KEMANUSIAAN
DEPARTMENT - EDUCATIONAL FOUNDATION & HUMANITIES

POI SARJANA PENDIDIKAN (PENDIDIKAN NILAI DAN KEMANUSIAAN) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (VALUES EDUCATION AND HUMANITIES) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** iaitu merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Enam (6) jam kredit** bagi kursus elektif dan **Tiga Puluh (30) jam kredit** bagi disertasi.

*This programme covers a total of **Forty Five (45) credit hours** of study including **Nine (9) credit hours** for core courses, **Six (6) credit hours** for elective courses and **Thirty (30) credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
POI7001	Teori Perkembangan Nilai dan Pembangunan Insan	<i>Theory of Values and Human Development</i>	3 Jam Kredit 3 credit hours
POI7002	Kurikulum Pendidikan Nilai dan Kemanusiaan	<i>Curriculum of Values Education and Humanities</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Dua) / Elective Courses (Select Two)

POI7003	Trend dan Isu dalam Pendidikan dan Pembangunan Insan	<i>Trends and Issues in Education and Human Development</i>	3 Jam Kredit 3 credit hours
POI7004	Kognisi dalam Pendidikan Nilai dan Kemanusiaan	<i>Cognition in Values Education and Humanities</i>	3 Jam Kredit 3 credit hours
POI7005	Devians, Delinkuensi dan Masalah Sosial	<i>Deviance, Delinquency and Social Issues</i>	3 Jam Kredit 3 credit hours
POI7006	Pendidikan Kewarganegaraan dan Patriotisme	<i>Citizenship Education and Patriotism</i>	3 Jam Kredit 3 credit hours
POI7007	Penilaian dalam Pendidikan Nilai dan Kemanusiaan	<i>Assessment in Values Education and Humanities</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 <i>15 credit hours</i> Semester 3 <i>15 credit hours</i>	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5039 (Pn. Eita)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (En. Azri)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - ASAS PENDIDIKAN & KEMANUSIAAN
DEPARTMENT - EDUCATIONAL FOUNDATION & HUMANITIES

POJ SARJANA PENDIDIKAN (PENDIDIKAN SENI VISUAL) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (VISUAL ARTS EDUCATION) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** iaitu merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Enam (6) jam kredit** bagi kursus elektif dan **Tiga Puluh (30) jam kredit** bagi disertasi.

*This programme covers a total of **Forty Five (45) credit hours** of study including **Nine (9) credit hours** for core courses, **Six (6) credit hours** for elective courses and **Thirty (30) credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
POJ7001	Perpektif Penyelidikan Pendidikan Seni Visual	<i>Perspectives of Visual Arts Education Research</i>	3 Jam Kredit 3 credit hours
POJ7002	Rekabentuk Kurikulum dalam Pendidikan Seni Visual	<i>Curriculum Design in Visual Arts Education</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Dua) / Elective Courses (Select Two)

POJ7003	Penaksiran dan Penilaian dalam Pendidikan Seni Visual	<i>Assessment and Evaluation in Visual Arts Education</i>	3 Jam Kredit 3 credit hours
POJ7004	Perkembangan Kanak-Kanak dalam Seni Visual	<i>Children's Development in Visual Arts</i>	3 Jam Kredit 3 credit hours
POJ7005	Psikologi Seni	<i>Psychology of Art</i>	3 Jam Kredit 3 credit hours
POJ7006	Seminar Penyelidikan dalam Pendidikan Seni Visual	<i>Seminar in Visual Arts Education Research</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 15 credit hours Semester 3 15 credit hours	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5039 (Pn. Eita)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (En. Azri)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - ASAS PENDIDIKAN & KEMANUSIAAN
DEPARTMENT - EDUCATIONAL FOUNDATION & HUMANITIES

POK SARJANA PENDIDIKAN (SOSIOLOGI PENDIDIKAN) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (SOCIOLOGY OF EDUCATION) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** iaitu merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Enam (6) jam kredit** bagi kursus elektif dan **Tiga Puluh (30) jam kredit** bagi disertasi.

*This programme covers a total of **Forty Five (45) credit hours** of study including **Nine (9) credit hours** for core courses, **Six (6) credit hours** for elective courses and **Thirty (30) credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
POK7001	Interpretasi Sosiologi dalam Pendidikan	<i>Interpretation of Sociology of Education</i>	3 Jam Kredit 3 credit hours
POK7002	Sosiologi Pendidikan: Perspektif Perbandingan	<i>Sociology of Education: Comparative Perspective</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Dua) / Elective Courses (Select Two)

POK7003	Ketidaksamaan Sosial dalam Pendidikan	<i>Social Inequality in Education</i>	3 Jam Kredit 3 credit hours
POK7004	Sosiologi Remaja	<i>Sociology of Adolescence</i>	3 Jam Kredit 3 credit hours
POK7005	Institusi Sosial dalam Pendidikan	<i>Social Institutions in Education</i>	3 Jam Kredit 3 credit hours
POK7006	Trend Dan Isu dalam Pendidikan Sains Sosial	<i>Trends and Issues in Social Science Education</i>	3 Jam Kredit 3 credit hours
POI7005	Devians, Delinkuensi dan Masalah Sosial	<i>Deviance, Delinquency and Social Issues</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 15 credit hours Semester 3 15 credit hours	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5039 (Pn. Eita)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (En. Azri)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PENDIDIKAN MATEMATIK & SAINS
DEPARTMENT - MATHEMATICS & SCIENCE EDUCATION

POD SARJANA PENDIDIKAN (PENDIDIKAN MATEMATIK) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (MATHEMATICS EDUCATION) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** yang merangkumi **Dua Belas (12) jam kredit** bagi kursus teras, **Tiga (3) jam kredit** bagi kursus elektif serta **Tiga Puluh (30) jam kredit** bagi disertasi.

*This programme covers a total of **Forty Five (45) credit hours** of study including **Twelve (12) credit hours** for core courses, **Three (3) credit hours** for elective courses and **Thirty (30) credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POD7001	Kaedah Penyelidikan dalam Pendidikan Matematik	<i>Research Methods in Mathematics Education</i>	3 Jam Kredit 3 credit hours
POD7002	Perkembangan Kurikulum dalam Pendidikan Matematik	<i>Curriculum Development in Mathematics Education</i>	3 Jam Kredit 3 credit hours
POD7004	Pentaksiran dalam Pendidikan Matematik	<i>Assessment in Mathematics Education</i>	3 Jam Kredit 3 credit hours
POD7005	Penyelesaian Masalah dalam Pendidikan Matematik	<i>Problem Solving in Mathematics Education</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Satu) / Elective Courses (Select One)

POD7003	Penyelidikan Lanjutan dalam Pendidikan Matematik	<i>Advanced Research in Mathematics Education</i>	3 Jam Kredit 3 credit hours
POD7006	Pengajaran Matematik Masa Awal Kanak-Kanak	<i>Teaching of Mathematics in Early Childhood</i>	3 Jam Kredit 3 credit hours
POD7007	Teknologi dalam Pendidikan Matematik	<i>Technology in Mathematics Education</i>	3 Jam Kredit 3 credit hours
PQX7001	Statistik untuk Penyelidikan dalam Pendidikan	<i>Statistics for Research in Education</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 15 credit hours Semester 3 15 credit hours	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5040 (Cik Aida)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Pn. Diana)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PENDIDIKAN MATEMATIK & SAINS
DEPARTMENT - MATHEMATICS & SCIENCE EDUCATION

PQD SARJANA PENDIDIKAN MATEMATIK DENGAN TEKNOLOGI - Kerja Kursus
MASTER OF MATHEMATICS EDUCATION WITH TECHNOLOGY Coursework

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester –
 1 Semester Khas
 Max 8 Semester

Program ini merangkumi **Empat Puluh Dua (42) jam kredit** yang merangkumi **Dua Belas (12) jam kredit** bagi kursus teras, **Lapan Belas (18) jam kredit** bagi kursus elektif dan **Dua Belas (12) jam kredit** bagi projek penyelidikan.

*This programme covers a total of **Forty Two (42) credit hours** of study including **Twelve (12) credit hours** for core courses, **Eighteen (18) credit hours** for elective courses and **Twelve (12) credit hours** for research projects.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
PQD7001	Pengajaran Algebra dengan Teknologi	<i>Teaching of Algebra with Technology</i>	3 Jam Kredit 3 credit hours
PQD7004	Produksi Multimedia dalam Pengajaran	<i>Production of Multimedia in Teaching</i>	3 Jam Kredit 3 credit hours
PQD7005	Penyelesaian Masalah Matematik Berasaskan Teknologi	<i>Technology Based Mathematical Problem Solving</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Enam) / Elective Courses (Select Six)

PQD7002	Pengajaran Geometri dengan Teknologi	<i>Teaching of Geometry with Technology</i>	3 Jam Kredit 3 credit hours
PQD7003	Pengajaran Kebarangkalian dan Statistik dengan Teknologi	<i>Teaching of Probability and Statistics with Technology</i>	3 Jam Kredit 3 credit hours
PQD7006	Pengajaran Kalkulus dengan Teknologi	<i>Teaching of Calculus with Technology</i>	3 Jam Kredit 3 credit hours
PQX7001	Statistik untuk Penyelidikan dalam Pendidikan	<i>Statistics for Research in Education</i>	3 Jam Kredit 3 credit hours
PQX7007	Analisis Regresi Gunaan	<i>Applied Regression Analysis</i>	3 Jam Kredit 3 credit hours
PQX7008	Kaedah Multivariat	<i>Multivariate Methods</i>	3 Jam Kredit 3 credit hours
WOB7007	Penerbitan Web	<i>Web Publishing</i>	3 Jam Kredit 3 credit hours
WOB7014	Pengurusan Pengetahuan untuk Profesional Maklumat	<i>Knowledge Management for Information Professionals</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

PQX7002	Projek Penyelidikan <i>Research Project</i>	<u>Perancangan Kuliah</u> Semester 2 6 credit hours Semester khas 6 credit hours	12 Jam Kredit 12 credit hours
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Staf yang berkaitan/ Personal in charge:

PA Jabatan/ PA Department: 03-7967 5040 (Cik Aida)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Pn. Diana)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PENDIDIKAN MATEMATIK & SAINS
DEPARTMENT - MATHEMATICS & SCIENCE EDUCATION

POC SARJANA PENDIDIKAN (PENDIDIKAN SAINS) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (SCIENCE EDUCATION) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
 Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** iaitu merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Enam (6) jam kredit** bagi kursus elektif dan **Tiga Puluh (30) jam kredit** bagi disertasi.

*This programme covers a total of **Forty Five (45) credit hours** of study including **Nine (9) credit hours** for core courses, **Six (6) credit hours** for elective courses and **Thirty (30) credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POC7001	Kaedah Penyelidikan dalam Pendidikan Sains	<i>Research Methods in Science Education</i>	3 Jam Kredit 3 credit hours
POC7002	Kajian Kurikulum dalam Pendidikan Sains	<i>Curriculum Studies in Science Education</i>	3 Jam Kredit 3 credit hours
POC7003	Isu Kontemporari dalam Pendidikan Sains	<i>Contemporary Issues in Science Education</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Dua) / Elective Courses (Select Two)

POC7004	Pembelajaran dan Kognisi dalam Pendidikan Sains	<i>Learning and Cognition in Science Education</i>	3 Jam Kredit 3 credit hours
POC7005	Pentaksiran dalam Pendidikan Sains	<i>Assessment in Science Education</i>	3 Jam Kredit 3 credit hours
PQC7004	Pendidikan Alam Sekitar dan Kelestarian	<i>Environmental Education and Sustainability</i>	3 Jam Kredit 3 credit hours
PQX7001	Statistik untuk Penyelidikan dalam Pendidikan	<i>Statistics for Research in Education</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 15 credit hours Semester 3 15 credit hours	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5040 (Cik Aida)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Pn. Diana)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PENDIDIKAN MATEMATIK & SAINS
DEPARTMENT MATHEMATICS & SCIENCE EDUCATION

PQC SARJANA PENDIDIKAN SAINS DENGAN TEKNOLOGI MAKLUMAT - Kerja Kursus
MASTER OF SCIENCE EDUCATION WITH INFORMATION TECHNOLOGY Coursework

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester –
 1 Semester Khas
 Max 8 Semester

Program ini merangkumi **Empat Puluh Dua (42) jam kredit** yang merangkumi **Dua Belas (12) jam kredit** bagi kursus teras, **Lapan Belas (18) jam kredit** bagi kursus elektif dan **Dua Belas (12) jam kredit** bagi projek penyelidikan.

*This programme covers a total of **Forty Two (42) credit hours** of study including **Twelve (12) credit hours** for core courses, **Eighteen (18) credit hours** for elective courses and **Twelve (12) credit hours** for research projects.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POC7001	Kaedah Penyelidikan dalam Pendidikan Sains	<i>Research Methods in Science Education</i>	3 Jam Kredit 3 credit hours
PQC7001	Teknologi Maklumat dan Komunikasi dalam Pendidikan Sains	<i>Information Communication and Technology in Science Education</i>	3 Jam Kredit 3 credit hours
PQC7002	Pembelajaran Sains dalam Era Teknologi Terkini	<i>Learning Science in the Age of New and Emerging Technologies</i>	3 Jam Kredit 3 credit hours
PQD 7004	Produksi Multimedia dalam Pengajaran	<i>Production of Multimedia in Teaching</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Enam) / Elective Courses (Select Six)

PQC7003	Integrasi Teknologi dalam Pentaksiran Pendidikan Sains	<i>Integration of Technology in the Assessment of Science Education</i>	3 Jam Kredit 3 credit hours
PQC7004	Pendidikan Alam Sekitar dan Kelestarian	<i>Environmental Education and Sustainability</i>	3 Jam Kredit 3 credit hours
POC 7002	Kajian Kurikulum dalam Pendidikan Sains	<i>Curriculum Studies in Science Education</i>	3 Jam Kredit 3 credit hours
POC 7004	Pembelajaran dan Kognisi dalam Pendidikan Sains	<i>Learning and Cognition in Science Education</i>	3 Jam Kredit 3 credit hours
PQX 7001	Statistik untuk Penyelidikan dalam Pendidikan	<i>Statistics for Research in Education</i>	3 Jam Kredit 3 credit hours
WOB7007	Penerbitan Web	<i>Web Publishing</i>	3 Jam Kredit 3 credit hours
WOB7014	Pengurusan Pengetahuan untuk Profesional Maklumat	<i>Knowledge Management for Information Professionals</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

PQX7002	Projek Penyelidikan <i>Research Project</i>	<u>Perancangan Kuliah</u> Semester 2 6 credit hours Semester khas 6 credit hours	12 Jam Kredit 12 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5040 (Cik Aida)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Pn. Diana)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PENDIDIKAN MATEMATIK & SAINS
DEPARTMENT - MATHEMATICS & SCIENCE EDUCATION

POE SARJANA PENDIDIKAN (PENDIDIKAN JASMANI DAN KESIHATAN) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (PHYSICAL AND HEALTH EDUCATION) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester

Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** iaitu merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Enam (6) jam kredit** bagi kursus elektif dan **Tiga Puluh (30) jam kredit** bagi disertasi.

This programme covers a total of Forty Five (45) credit hours of study including Nine (9) credit hours for core courses, Six (6) credit hours for elective courses and Thirty (30) credit hours for dissertation.

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POE7001	Kaedah Penyelidikan dalam Pendidikan Jasmani dan Kesihatan	<i>Research Methods in Physical and Health Education</i>	3 Jam Kredit 3 credit hours
POE7002	Kinesiologi	<i>Kinesiology</i>	3 Jam Kredit 3 credit hours
POE7003	Pengukuran dan Penilaian dalam Pendidikan Jasmani dan Kesihatan	<i>Measurement and Evaluation in Physical and Health Education</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Dua) / Elective Courses (Select Two)

POE7004	Teknik, Strategi dan Isu-Isu Kontemporari dalam Pendidikan Jasmani dan Kesihatan	<i>Techniques, Strategies and Contemporary Issues in Physical and Health Education</i>	3 Jam Kredit 3 credit hours
POE7005	Pentadbiran Sukan dan Kokurikulum di Institusi Pendidikan	<i>Sports Administration and Co-curriculum in Educational Institutions.</i>	3 Jam Kredit 3 credit hours
POE7006	Reka bentuk Kurikulum dalam Pendidikan Jasmani dan Kesihatan	<i>Curriculum Design in Physical and Health Education</i>	3 Jam Kredit 3 credit hours
PQX7001	Statistik untuk Penyelidikan dalam Pendidikan	<i>Statistics for Research in Education</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 15 credit hours Semester 3 15 credit hours	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5040 (Cik Aida)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Pn. Diana)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PSIKOLOGI PENDIDIKAN & KAUNSELING
DEPARTMENT EDUCATIONAL PSYCHOLOGY & COUNSELING

PQA SARJANA KAUNSELING PROFESSIONAL
MASTER OF PROFESSIONAL COUNSELING

- **Kerja Kursus**
Coursework

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester – 1 Semester
 Khas
 Max 8 Semester

Program ini merangkumi **Lima Puluh Tujuh (57) jam kredit** yang merangkumi **Empat Puluh Dua (42) jam kredit** bagi kursus teras, **Tiga (3) jam kredit** bagi kursus elektif dan **Dua Belas (12) jam kredit** bagi projek penyelidikan.

*This programme covers a total of Fifty Seven (57) credit hours of study including **Forty Two (42) credit hours** for core courses, **Three (3) credit hours** for elective courses and **Twelve (12) credit hours** for research project.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

PQX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit/3 credit hours
PQX7001	Statistik untuk Penyelidikan dalam Pendidikan	<i>Statistics for Research in Education</i>	3 Jam Kredit/3 credit hours
PQA7001	Teori Kaunseling	<i>Theories of Counselling</i>	3 Jam Kredit/3 credit hours
PQA7002	Teori Perkembangan Kerjaya	<i>Career Development Theories</i>	3 Jam Kredit/3 credit hours
PQA7003	Isu Profesional dan Etika dalam Kaunseling	<i>Professional and Ethical Issues in Counseling</i>	3 Jam Kredit/3 credit hours
PQA7004	Teknik Kaunseling	<i>Counseling Techniques</i>	3 Jam Kredit/3 credit hours
PQA7005	Amalan Kaunseling Kerjaya	<i>Career Counseling Practice</i>	3 Jam Kredit/3 credit hours
PQA7006	Pentaksiran dalam Perkhidmatan Kaunseling	<i>Assessment in Counselling Services</i>	3 Jam Kredit/3 credit hours
PQA7007	Psikopatologi	<i>Psychopathology</i>	3 Jam Kredit/3 credit hours
PQA7008	Kaunseling Pelbagai Budaya	<i>Multicultural Counselling</i>	3 Jam Kredit/3 credit hours
PQA7009	Kaunseling Kelompok	<i>Group Counseling</i>	3 Jam Kredit/3 credit hours
PQA7010	Praktikum Kaunseling	<i>Counseling Practicum</i>	3 Jam Kredit/3 credit hours
PQA7015	Internship	<i>Internship</i>	6 Jam Kredit/6 credit hours

Kursus Elektif (Pilih Satu) / Elective Courses (Select One)

PQA7011	Bimbingan dan Kaunseling Di Sekolah	<i>Guidance and Counseling in School</i>	3 Jam Kredit/3 credit hours
PQA7012	Kaunseling di Institut Pendidikan Tinggi	<i>Counseling in Higher Education Institution</i>	3 Jam Kredit/3 credit hours
PQA7013	Kaunseling Organisasi	<i>Organisational Counselling</i>	3 Jam Kredit/3 credit hours
PQA7014	Kaunseling Perkahwinan dan Keluarga	<i>Family and Marriage Counseling</i>	3 Jam Kredit/3 credit hours

Penyelidikan / Research

PQX7002	Projek Penyelidikan <i>Research Project</i>	Perancangan Kuliah Semester 3 6 credit hours Semester 4 6 credit hours	12 Jam Kredit 12 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5040 (En. Udin)
 Ijazah Tinggi/ Postgraduate: 03-7967 3899 (Pn. Anum)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PSIKOLOGI PENDIDIKAN & KAUNSELING
DEPARTMENT EDUCATIONAL PSYCHOLOGY & COUNSELING

PON SARJANA PENDIDIKAN (PSIKOLOGI PENDIDIKAN) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (EDUCATIONAL PSYCHOLOGY) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** yang merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Enam (6) jam kredit** bagi kursus elektif dan **30 jam kredit** bagi disertasi.

*This programme covers a total of **Forty Five (45) credit hours** of study including **Nine (9) credit hours** for core courses, **Six (6) credit hours** for elective courses and **30 credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
PON7002	Perkembangan Sepanjang Hayat	<i>Lifespan Development</i>	3 Jam Kredit 3 credit hours
PON7006	Pengujian Psikologi	<i>Psychological Testing</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Dua) / Elective Courses (Select Two)

PON7001	Psikologi Pendidikan	<i>Educational Psychology</i>	3 Jam Kredit 3 credit hours
PON7003	Perkembangan Kanak-Kanak	<i>Child Development</i>	3 Jam Kredit 3 credit hours
PON7004	Perkembangan Remaja	<i>Adolescent Development</i>	3 Jam Kredit 3 credit hours
PON7005	Personaliti	<i>Personality</i>	3 Jam Kredit 3 credit hours
PON7007	Psikologi Kanak-Kanak Berbakat	<i>Psychology of the Gifted</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 <i>15 credit hours</i> Semester 3 <i>15 credit hours</i>	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ *PA Department*: 03-7967 5040 (En. Udin)
 Ijazah Tinggi/ *Postgraduate*: 03-7967 3899 (Pn. Anum)
 Jadual Waktu/ *Time table*: 03-7967 5133 (En. Azri)

JABATAN - PSIKOLOGI PENDIDIKAN & KAUNSELING
DEPARTMENT EDUCATIONAL PSYCHOLOGY & COUNSELING

POB SARJANA PENDIDIKAN (PENDIDIKAN AWAL KANAK-KANAK) - - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (EARLY CHILDHOOD EDUCATION) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
 Max 8 Semester

Program ini merangkumi **Empat Puluh Dua (42) jam kredit** yang merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Sembilan (9) jam kredit** bagi kursus elektif dan **Dua Puluh Empat (24) jam kredit** bagi disertasi.

*This programme covers a total of **Forty Two (42) credit hours** of study including **Nine (9) credit hours** for core courses, **Nine (9) credit hours** for elective courses and **Twenty Four (24) credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
POB7001	Perkembangan Kanak-Kanak	<i>Child Development</i>	3 Jam Kredit 3 credit hours
POB7008	Kurikulum dalam Pendidikan Awal Kanak-Kanak	<i>Curriculum in Early Childhood Education</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Tiga) / Elective Courses (Select Tree)

POB7003	Organisasi dan Pentadbiran Program Pendidikan Awal Kanak-kanak	<i>Organization and Management of Early Childhood Programme</i>	3 Jam Kredit 3 credit hours
POB7004	Bahasa dan Literasi Awal Kanak-Kanak	<i>Language and Literacy in Early Childhood</i>	3 Jam Kredit 3 credit hours
POB7005	Mainan dan Peluahan Kreatif	<i>Play and Creative Expression</i>	3 Jam Kredit 3 credit hours
POB7006	Intervensi Awal Kanak-Kanak	<i>Early Childhood Intervention</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POB7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 12 credit hours Semester 3 12 credit hours	24 Jam Kredit 24 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5040 (En. Udin)
 Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Pn. Anum)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PSIKOLOGI PENDIDIKAN & KAUNSELING
DEPARTMENT EDUCATIONAL PSYCHOLOGY & COUNSELING

POM SARJANA PENDIDIKAN (PENGUKURAN DAN PENILAIAN) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (MEASUREMENT AND EVALUATION) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** yang merangkumi **Dua Belas (12) jam kredit** bagi kursus teras, **Tiga (3) jam kredit** bagi kursus elektif dan **Tiga Puluh (30) jam kredit** bagi disertasi.

*This programme covers a total of **Forty Five (45) credit hours** of study including **twelve (12) credit hours** for core courses, **Three (3) credit hours** for elective courses and **Thirty (30) credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POX7001	Kaedah Penyelidikan dalam Pendidikan	<i>Research Methods in Education</i>	3 Jam Kredit 3 credit hours
PQX7001	Statistik untuk Penyelidikan dalam Pendidikan	<i>Statistics for Research in Education</i>	3 Jam Kredit 3 credit hours
POM7001	Teori Pengukuran	<i>Measurement Theory</i>	3 Jam Kredit 3 credit hours
POM7002	Pengukuran dan Penilaian dalam Pendidikan	<i>Measurement and Evaluation in Education</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Satu) / Elective Courses (Select One)

POM7003	Asas Analisis Faktor	<i>Fundamentals of Factor Analysis</i>	3 Jam Kredit 3 credit hours
POM7004	Rekabentuk Instrumen dan Pembinaan Item	<i>Instrument Design And Item Development</i>	3 Jam Kredit 3 credit hours
POM7005	Model-Model Penilaian	<i>Evaluation Models</i>	3 Jam Kredit 3 credit hours
POM7006	Penilaian Program	<i>Programme Evaluation</i>	3 Jam Kredit 3 credit hours
PON7006	Pengujian Psikologi	<i>Psychological Testing</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 <i>15 credit hours</i> Semester 3 <i>15 credit hours</i>	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5040 (En. Udin)
Ijazah Tinggi/ Postgraduate: 03-7967 3899 (Pn. Anum)
Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

JABATAN - PSIKOLOGI PENDIDIKAN & KAUNSELING
DEPARTMENT EDUCATIONAL PSYCHOLOGY & COUNSELING

POL SARJANA PENDIDIKAN (PENDIDIKAN KHAS) - Kerja Kursus dan Penyelidikan
MASTER OF EDUCATION (SPECIAL EDUCATION) Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Lima (45) jam kredit** yang merangkumi **Dua Belas (12) jam kredit bagi kursus teras, Tiga (3) jam kredit** bagi kursus pilihan dan Tiga Puluh (30) jam kredit bagi disertasi.

*This programme covers a total of **Forty Five (45) credit hours** of study including **twelve (12) credit hours** for core courses, **three (3) credit hours** for elective courses and **thirty (30) credit hours** for dissertation.*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POL7001	Kaedah Penyelidikan dalam Pendidikan Khas	<i>Research Methodology in Special Education</i>	3 Jam Kredit 3 credit hours
POL7002	Perkembangan Pendidikan Khas	<i>Development in Special Education</i>	3 Jam Kredit 3 credit hours
POL7003	Kurikulum, Pentaksiran dan Penilaian bagi Kanak-Kanak Berkeperluan Khas	<i>Curriculum, Assessment and Evaluation for Children with Special Needs</i>	3 Jam Kredit 3 credit hours
POL7004	Pendekatan Pengajaran untuk Pelajar Ketidakupayaan Ringan, Sederhana dan Serius	<i>Instructional Approaches for Students with Mild, Moderate and Severe Disabilities</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Satu) / Elective Courses (Select One)

POL7005	Diagnosis dan Pemulihan dalam Bacaan	<i>Diagnosis and Remedial in Reading</i>	3 Jam Kredit 3 credit hours
POL7006	Terapi dan Intervensi untuk Pelajar Berkeperluan Khas	<i>Therapy and Intervention for Students with Special Needs</i>	3 Jam Kredit 3 credit hours
POL7007	Matematik untuk Pelajar Berkeperluan Khas	<i>Mathematics for Students with Special Needs</i>	3 Jam Kredit 3 credit hours
PON7007	Psikologi Kanak-Kanak Berbakat	<i>Psychology of the Gifted</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POX7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 15 credit hours Semester 3 15 credit hours	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal In charge:

PA Jabatan/ PA Department: 03-7967 5040 (En. Udin)
 Ijazah Tinggi/ Postgraduate: 03-7967 3899 (Pn. Anum)
 Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

INSTITUT KEPIMPINAN PENDIDIKAN
INSTITUTE OF EDUCATIONAL LEADERSHIP

POP SARJANA KEPIMPINAN PENDIDIKAN
MASTER OF EDUCATIONAL LEADERSHIP

- Kerja Kursus dan Penyelidikan
Coursework and Research

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 3 Semester
Max 8 Semester

Program ini merangkumi **Empat Puluh Dua (42) jam kredit** yang merangkumi **Sembilan (9) jam kredit** bagi kursus teras, **Tiga (3) jam kredit** bagi kursus elektif dan **Tiga Puluh (30) jam kredit** bagi tesis penyelidikan.

This programme covers a total of Forty Two (42) credit hours of study including Nine (9) credit hours for core courses, Three (3) credit hours for elective courses and Thirty (30) credit hours for research thesis.

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

POP7003	Teori Kontemporari / Model dalam Kepimpinan Pendidikan	<i>Contemporary Theories/Models in Educational Leadership</i>	3 Jam Kredit 3 credit hours
POP7004	Memimpin Perubahan Pendidikan	<i>Leading Educational Change</i>	3 Jam Kredit 3 credit hours
POP7005	Rekabentuk Penyelidikan dalam Kepimpinan Pendidikan	<i>Research Design in Educational Leadership</i>	3 Jam Kredit 3 credit hours

Kursus Elektif (Pilih Satu) / Elective Courses (Select One)

POP7001	Kaedah Penyelidikan Kuantitatif dalam Kepimpinan Pendidikan	<i>Quantitative Research Methods in Educational Leadership</i>	3 Jam Kredit 3 credit hours
POP7006	Kaedah Penyelidikan Kualitatif dalam Kepimpinan Pendidikan	<i>Qualitative Research Methods in Educational Leadership</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

POP7002	Disertasi <i>Dissertation</i>	<u>Perancangan Kuliah</u> Semester 2 15 credit hours Semester 3 15 credit hours	30 Jam Kredit 30 credit hours
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Staf yang berkaitan/ Personal in charge:

PA Jabatan/ PA Department: 03-22463324 (Puan Shahida)
Ijazah Tinggi/ Postgraduate: 03-7967 5133 (Pn. Diana)
Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

PVA	DOKTOR FALSAFAH DOCTOR OF PHILOSOPHY	Penyelidikan Research
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STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 4 Semester
Max 12 Semester

Program ini ditawarkan secara Penyelidikan, iaitu program pengajian secara penyelidikan sepenuhnya yang membawa kepada penghasilan Tesis. Walau bagaimanapun calon disyaratkan mengikuti kursus pengenalan kepada Kaedah Penyelidikan dalam Pendidikan.

This programme is carried out entirely by research leading to the production of a Thesis. However candidates are required to take the course in introduction to Research Approaches in Education.

Kursus Teras Fakulti Pilihan Wajib (Pilih Satu) / Faculty Core Courses (Select One)

PWA8001 <small>3 Jam Kredit 3 credit hours</small>	Kaedah Penyelidikan Kuantitatif dalam Pendidikan	<i>Quantitative Research Approaches in Education</i>	Kertas Audit (Gred R) Audit Paper (Gred R)
PWA8005 <small>3 Jam Kredit 3 credit hours</small>	Kaedah Kualitatif dalam Penyelidikan Pendidikan	<i>Qualitative Research Approaches in Education</i>	Kertas Audit (Gred R) Audit Paper (Gred R)

Program-program yang terlibat:

1. *Art Education (Training for Teachers with Subject Specialisation)*
2. *Value Education (Training for Teachers with Subject Specialisation)*
3. *Islamic Education (Training for Teachers with Subject Specialisation)*
4. *Sociology Education (Teaching and Training)*
5. *Social Science Education (Training for Teachers with Subject Specialisation)*
6. *Curriculum Development (Education Science)*
7. *Instructional Technology (Education Science)*
8. *Curriculum and Instruction (Education Science)*
9. *Teaching of English as a Second Language (Training for Teachers with Subject Specialisation)*
10. *Teaching of Arabic as a Second Language (Training for Teachers with Subject Specialisation)*
11. *Malay Language Education (Training for Teachers with Subject Specialisation)*
12. *Language Education (Training for Teachers with Subject Specialisation)*
13. *Mathematics Education (Training for Teachers with Subject Specialisation)*
14. *Science Education (Training for Teachers with Subject Specialisation)*
15. *Physical Education (Teaching for Teachers of Vocational Subjects)*
16. *Educational Planning and Administration (Teaching and Training)*
17. *Educational Management (Teaching and Training)*
18. *Educational Management and Policy (Teaching and Training)*
19. *Educational Psychology (Teaching and Training)*
20. *Special Education (Teaching and Training)*
21. *Assessment and Evaluation (Education Science)*
22. *Early Childhood Education (Training for Preschool Teachers)*
23. *Counselling (Teaching and Training)*
24. *Educational and School Leadership (Management and Administration)*
25. *Instructional Leadership (Teaching and Training)*
26. *Organisational Leadership (Teaching and Training)*
27. *School Effectiveness and Improvement (Teaching and Training)*
28. *Educational Leadership and Law (Teaching and Training)*
29. *Educational Leadership (Teaching and Training)*

Nota:

Calon perlu mendaftar **Kursus POX7001** sebagai kertas audit dengan menggunakan borang kertas audit yang boleh didapati di IPS.

Syarat Pencalonan:

- 1) mengikuti Kursus Metodologi Penyelidikan (sekurang-kurangnya 3 jam kredit) tidak lewat dari semester kedua pencalonan;
attend at least 3 credits of Research Methodology Course not later than the second (2nd) semester of candidature;

- (i) PWA8001 - Kaedah Penyelidikan Kuantitatif dalam Pendidikan **atau**
- (ii) PWA8005 - Kaedah Kualitatif dalam Penyelidikan Pendidikan

- (i) *PWA8001 Quantitative Research Approaches in Education* **or**
- (ii) *PWA8005 Qualitative Research Approaches in Education*

(fulfil attendance requirements for the University Bahasa Malaysia course not later than the second (2nd) semester of candidature;) **additional for International student.**

- 2) membentangkan cadangan penyelidikan dalam Proposal Defence tidak lewat dari semester kedua pencalonan;
present your research proposal at Proposal Defence not later than the second (2nd) semester of candidature;
- 3) membentangkan kemajuan penyelidikan dalam Candidature Defence tidak lewat dari semester kelima pencalonan;
present your research progress at Candidature Defence not later than the fifth (5th) semester of candidature;
- 4) membentangkan kemajuan penyelidikan dalam **Tesis Seminar** sebelum penyerahan tesis;
*present your research progress at **Thesis Seminar** before the submission of thesis for examination;*
- 5) perlu menunjukkan bukti penerimaan untuk penerbitan seperti berikut (mengikut kriteria yang ditetapkan dalam garis panduan penerbitan), sebelum pengijazahan:
must show proof of acceptance for publication as per the following (according to the criteria set in the publication guidelines), prior to graduation:
 - i. sekurang-kurangnya satu (1) artikel dalam jurnal diindeks oleh Thomson Reuters Web of Science (WoS)
at least one (1) article in journals indexed by Thomson Reuters Web of Science (WoS)
atau; *or;*
 - ii. sekurang-kurangnya satu (1) penerbitan buku yang diterbitkan di bawah senarai penerbit Thomson Reuters Web of Science (WoS) Master Book List atau Penerbit Universiti Malaya atau Dewan Bahasa dan Pustaka atau mana-mana penerbit yang diiktiraf dan disenaraikan oleh PTj
at least one (1) book published by publishers listed in the Thomson Reuters Web of Science (WoS) Master Book List or by University of Malaya Press or Dewan Bahasa dan Pustaka or any publishers listed and recognized by the Faculty
atau; *or;*
 - iii. sekurang-kurangnya satu (2) penerbitan dalam jurnal beruasat kategori A atau B, atau bab buku seperti berikut:
at least two (2) publication in Category A or B refereed journals, or book chapters as follows:
 - **Aftikel dalam jurnal kategori A:**
Jurnal di senaraikan dalam indek Scopus
Articles in Category A journals:
Journals indexed in the Scopus citation database
 - **Aftikel dalam jurnal Kategori B:**
Jurnal yang diterbitkan oleh Universiti atau penerbit ilmiah atau disenaraikan dalam MyJurnal (Malaysian Journal Management System). (Senarai jurnal kategori B yang diiktiraf dan disenaraikan oleh PTj)
Articles in Category B journals:

Journals published by University or scholarly publishers or listed in MyJurnal (Malaysian Journal Management System). (List of Category B journals must be listed and recognized by the Faculty)

- **Bab buku daripada buku yang berlainan:**

Bab buku yang diterbitkan di bawah senarai penerbit Thomson Reuters Web of Science (WoS) Master Book List atau Penerbit Universiti Malaya atau Dewan Bahasa dan Pustaka atau mana-mana penerbit yang diiktiraf dan disenaraikan oleh PTJ. Dua (2) bab buku daripada buku yang berlainan adalah bersamaan dengan satu (1) penerbitan; dan

Book chapters in different books:

Book chapters published by publishers listed in the Thomson Reuters Web of Science (WoS) Master Book List, or by University of Malaya Press or Dewan Bahasa dan Pustaka or any publishers listed and recognized by the Faculty. Two (2) book chapters in different books are equivalent to one (1) publication;

6) memenuhi syarat mastautin untuk tempoh dua belas (12) bulan.

fulfil the residential requirements of twelve (12) months.

- i. Mengikuti dan lulus kursus Metodologi Penyelidikan;
- ii. Membentangkan dalam Proposal Defence;
- iii. Membentang dalam Candidature Defence;
- iv. Membentang dalam Seminar Tesis sebelum penyerahan tesis untuk peperiksaan;
- v. Konsultasi bersemuka dengan penyelia seperti mana yang ditetapkan oleh Fakulti; dan
- vi. Penyertaan dalam aktiviti Fakulti seperti mana yang ditetapkan oleh Fakulti

KEHADIRAN DAN PENYELIAAN IJAZAH TINGGI

ATTENDANCE AND SUPERVISION OF HIGH DEGREE

Semua calon ijazah tinggi, dikehendaki berjumpa dengan penyelia atau penasihat mereka, menghadiri kursus (sekiranya disyaratkan) dan seminar atau menggunakan perpustakaan dan kemudahan penyelidikan lain di Universiti.

All higher degree candidates are required to consult with their supervisor or their advisers, attend any courses (if required) and seminars or use the library and other research facilities at the University

LAPORAN KEMAJUAN/PROGRESS REPORT

Pada tiap sesi akademik, semua calon ijazah tinggi dikehendaki menyerahkan laporan kemajuan kepada penyelia mereka dengan mengisi borang secara *online* (myum.um.edu.my) Calon yang gagal menyerahkan laporan kemajuan dianggap kurang memuaskan dan pencalonan mereka akan dikaji semula oleh Jawatankuasa Pengajian Ijazah Tinggi. Pencalonan seseorang akan ditamatkan jika kemajuannya tidak memuaskan.

In each academic session, all candidates are required to submit a progress report to their supervisor through online (myum.um.edu.my). Candidates who fail to submit a progress report are considered unsatisfactory and their candidature will be reviewed by the Postgraduate Studies Committee. The candidature of a student will be terminated if progress is not satisfactory.

Staf yang berkaitan/ Personal In charge:

Ijazah Tinggi/ *Postgraduate*: 03-7967 3899 (Cik Eila-Kemasukkan/ *Intake*)

03-7967 3899 (Puan Farah-Program/ *Programme*)

Jadual Waktu/ *Time table*: 03-7967 5133 (En. Azri)

PWA**DOKTOR FALSAFAH
DOCTOR OF PHILOSOPHY****Kerja Kursus & Penyelidikan
Coursework and Research**

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Min 5 Semester
Max 12 Semester

Ijazah Doktor Falsafah secara Kursus dan Penyelidikan iaitu program pengajian yang dilaksanakan secara gabungan perkuliahan dan penyelidikan. Calon hendaklah menjalankan penyelidikan setelah berjaya menyempurnakan semua pengkuliah yang ditetapkan dalam kurikulum program pengajian yang membawa kepada penghasilan tesis.

Degree of Philosophy by Coursework and Research, the programme of study that is conducted by a combination of lectures and research. The candidates shall conduct the research leading to a thesis only after he has successfully completed all the prescribed lectures in the curriculum of the programme of study.

Program ini merangkumi **Lapan Puluh (80) jam kredit** yang merangkumi:

- **BAHAGIAN 1**
melibatkan **Dua Puluh Empat (24) jam kredit**:
(a) **Tiga Kursus Teras Wajib** Fakulti berjumlah Sembilan (9) jam kredit
(b) **Lima Kursus Elektif Bidang Pengkhususan** berjumlah Lima Belas (15) jam kredit.
- **BAHAGIAN 2**
melibatkan penghasilan tesis berjumlah **Lima Puluh Enam (56) jam kredit**

* Calon perlu menyempurnakan Bahagian 1 sebelum dibenarkan meneruskan pengajian ke Bahagian 2

*This programme covers a total of **Eighty (80) credit hours** of study which include:*

- **PART 1:**
Twenty Four (24) credit hours.
(a) *Three core courses of total Nine (9) credit hours*
(b) *Five elective courses of total Fifteen (15) credit hours*
- **PART 2:**
Fifty Six (56) credit hours – Thesis

**Candidates need to complete Part 1 before allowed to continue in Part 2*

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

PWX8001	Kaedah dan Falsafah Penyelidikan dalam Pendidikan	<i>Educational Research Philosophy and Methodology</i>	3 Jam Kredit 3 credit hours
PWX8003	Seminar Kedoktoran 1	<i>Doctoral Seminar 1</i>	3 Jam Kredit 3 credit hours
PWX8004	Seminar Kedoktoran 2	<i>Doctoral Seminar 2</i>	3 Jam Kredit 3 credit hours

Kurikulum & Pengajaran**Kursus Elektif (Pilih Lima) / Elective Courses (Select Five)**

PWA8006	Teori dan Amalan dalam Kurikulum	<i>Theory and Practice in Curriculum</i>	3 Jam Kredit 3 credit hours
PWA8007	Pelaksanaan dan Penilaian Kurikulum	<i>Curriculum Implementation and Evaluation</i>	3 Jam Kredit 3 credit hours
PWA8008	Rekabentuk dan Pembangunan Sistem Instruksional	<i>Design and Development of Instructional Systems</i>	3 Jam Kredit 3 credit hours
PWA8001	Kaedah Penyelidikan Kuantitatif dalam Pendidikan	<i>Quantitative Research Approaches in Education</i>	3 Jam Kredit 3 credit hours

PWA8002	Statistik Lanjutan dalam Penyelidikan Pendidikan	<i>Advanced Statistics in Educational Research</i>	3 Jam Kredit 3 credit hours
PWA8009	Teori dan Penyelidikan dalam Pembelajaran dan Teknologi	<i>Theory and Research on Learning and Technology</i>	3 Jam Kredit 3 credit hours
PWA8010	Penilaian Pembelajaran	<i>Assessment of Learning</i>	3 Jam Kredit 3 credit hours
PWA8003	Analisis Data Multi Variat	<i>Multivariate Data Analysis</i>	3 Jam Kredit 3 credit hours
PWA8004	Analisis Struktur Latent	<i>Latent Structure Analysis</i>	3 Jam Kredit 3 credit hours
PWA8005	Kaedah Kualitatif dalam Penyelidikan Pendidikan	<i>Qualitative Research Approaches in Education</i>	3 Jam Kredit 3 credit hours

Pengurusan & Dasar Pendidikan

Kursus Elektif (Pilih Lima) / Elective Courses (Select Five)

PWA8011	Seminar Doktor dalam Amalan Profesional dalam Pengurusan Pendidikan	<i>Doctoral Seminar on Professional Practices in Educational Management</i>	3 Jam Kredit 3 credit hours
PWA8012	Falsafah Pengurusan dan Organisasi	<i>Philosophy of Management and Organization</i>	3 Jam Kredit 3 credit hours
PWA8013	Perancangan dan Dasar Pendidikan	<i>Educational Planning and Policy</i>	3 Jam Kredit 3 credit hours
PWA8014	Inovasi dan Reformasi dalam Pendidikan	<i>Innovation and Reformation in Education</i>	3 Jam Kredit 3 credit hours
PWA8015	Pembangunan Organisasi Pendidikan	<i>Organizational Development in Education</i>	3 Jam Kredit 3 credit hours
PWA8016	Governan dan Pengurusan Pendidikan Tinggi	<i>Governance and Management of Higher Education</i>	3 Jam Kredit 3 credit hours
PWA8001	Kaedah Penyelidikan Kuantitatif dalam Pendidikan	<i>Quantitative Research Approaches in Education</i>	3 Jam Kredit 3 credit hours
PWA8002	Statistik Lanjutan dalam Penyelidikan Pendidikan	<i>Advanced Statistics in Educational Research</i>	3 Jam Kredit 3 credit hours
PWA8017	Analisis Komparatif Kewangan Sekolah	<i>Comparative analysis in School Finance</i>	3 Jam Kredit 3 credit hours
PWA8018	Analisis Komparatif Undang-Undang Pendidikan	<i>Comparative Analysis of Education Law</i>	3 Jam Kredit 3 credit hours
PWA8019	Politik Ekonomi dalam Pendidikan	<i>Political Economics in Education</i>	3 Jam Kredit 3 credit hours
PWA8020	Resolusi Konflik dalam Pengurusan Pendidikan	<i>Conflict Resolution in Educational Management</i>	3 Jam Kredit 3 credit hours
PWA8021	Etika dalam Pengurusan Pendidikan	<i>Ethics in Educational Management</i>	3 Jam Kredit 3 credit hours
PWA8003	Analisis Data Multi Variat	<i>Multivariate Data Analysis</i>	3 Jam Kredit 3 credit hours
PWA8004	Analisis Struktur Latent	<i>Latent Structure Analysis</i>	3 Jam Kredit 3 credit hours
PWA8005	Kaedah Kualitatif dalam Penyelidikan Pendidikan	<i>Qualitative Research Approaches in Education</i>	3 Jam Kredit 3 credit hours

Kaunseling

Kursus Elektif (Pilih Lima) / Elective Courses (Select Five)

PWA8022	Penilaian Psikologi Diagnosis	<i>Psychological Assessment and Diagnosis</i>	3 Jam Kredit 3 credit hours
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PWA8023	Terapi Perkahwinan dan Keluarga	<i>Marriage and Family Therapy</i>	3 Jam Kredit 3 credit hours
PWA8024	Teori dan Amalan Kaunseling Lanjutan	<i>Advanced Counselling Theories and Practices</i>	3 Jam Kredit 3 credit hours
PWA8001	Kaedah Penyelidikan Kuantitatif dalam Pendidikan	<i>Quantitative Research Approaches in Education</i>	3 Jam Kredit 3 credit hours
PWA8002	Statistik Lanjutan dalam Penyelidikan Pendidikan	<i>Advanced Statistics in Educational Research</i>	3 Jam Kredit 3 credit hours
PWA8025	Perundingan Psikopendidikan	<i>Psychoeducational Consultation</i>	3 Jam Kredit 3 credit hours
PWA8026	Penyeliaan dalam Kaunseling dan Psikoterapi	<i>Supervision in Counselling and Psychotherapy</i>	3 Jam Kredit 3 credit hours
PWA8003	Analisis Data Multi Variat	<i>Multivariate Data Analysis</i>	3 Jam Kredit 3 credit hours
PWA8004	Analisis Struktur Latent	<i>Latent Structure Analysis</i>	3 Jam Kredit 3 credit hours
PWA8005	Kaedah Kualitatif dalam Penyelidikan Pendidikan	<i>Qualitative Research Approaches in Education</i>	3 Jam Kredit 3 credit hours

Penyelidikan / Research

PWX8002	Tesis	<i>Thesis</i>	56 Jam Kredit 56 credit hours
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Perancangan Kuliah

Semester 2 14 credit hours

Semester 3 21 credit hours

Semester 4 21 credit hours

Bagi Mod Campuran/ For Mix Mode Requirement:

- 1) membentangkan cadangan penyelidikan dalam Proposal Defence;
present your research proposal at Proposal Defence;
- 2) membentangkan kemajuan penyelidikan dalam Candidature Defence;
present your research progress at Candidature Defence;
- 3) perlu menunjukkan bukti penerimaan untuk penerbitan seperti berikut (mengikut kriteria yang ditetapkan dalam garis panduan penerbitan), sebelum pengijazahan:
must show proof of acceptance for publication as per the following (according to the criteria set in the publication guidelines), prior to graduation:
 - i. sekurang-kurangnya satu (1) artikel dalam jurnal diindeks oleh Thomson Reuters Web of Science (WoS)
at least one (1) article in journals indexed by Thomson Reuters Web of Science (WoS)
atau; *or;*
 - ii. sekurang-kurangnya dua (2) Malaysian Citation Index (MyCite) atau Jurnal yang diiktiraf dan disenaraikan oleh PTj;
at least two (2) in the Malaysian Citation Index (MyCite) or any publishers listed and recognized by the Faculty
atau; *or;*
 - iii. sekurang-kurangnya satu (1) penerbitan buku yang diterbitkan di bawah senarai penerbit Thomson Reuters Web of Science (WoS) Master Book List atau Penerbit Universiti Malaya atau Dewan Bahasa dan Pustaka atau mana-mana penerbit yang diiktiraf dan disenaraikan oleh PTj

at least one (1) book published by publishers listed in the Thomson Reuters Web of Science (WoS) Master Book List or by University of Malaya Press or Dewan Bahasa dan Pustaka or any publishers listed and recognized by the Faculty

atau; or;

- iv. sekurang-kurangnya dua (2) penerbitan berbentuk bab buku yang diterbitkan di bawah senarai penerbit Web of Science (WoS) Master Book List atau Majlis Penerbitan Ilmiah Malaysia (MAPIM) Penerbit Universiti Malaya atau Dewan Bahasa dan Pustaka atau mana-mana penerbit yang diiktiraf dan disenaraikan oleh PTj. Dua (2) bab buku daripada buku yang berlainan adalah bersamaan dengan satu (1) penerbitan.

at least one (2) book chapters published listed in the Thomson Reuters Web of Science (WoS) Master Book List or by Majlis Penerbitan Ilmiah Malaysia (MAPIM) University of Malaya Press or Dewan Bahasa dan Pustaka or any publishers listed and recognized by the Faculty. Two (2) book chapters in different books are equivalent to one (1) publication;

KEHADIRAN DAN PENYELIAAN IJAZAH TINGGI ATTENDANCE AND SUPERVISION OF HIGH DEGREE

Semua calon ijazah tinggi, dikehendaki berjumpa dengan penyelia atau penasihat mereka, menghadiri kursus (sekiranya disyaratkan) dan seminar atau menggunakan perpustakaan dan kemudahan penyelidikan lain di Universiti.

All higher degree candidates are required to consult with their supervisor or their advisers, attend any courses (if required) and seminars or use the library and other research facilities at the University

LAPORAN KEMAJUAN/PROGRESS REPORT

Pada tiap sesi akademik, semua calon ijazah tinggi dikehendaki menyerahkan laporan kemajuan kepada penyelia mereka dengan mengisi borang secara *online* (myum.um.edu.my) Calon yang gagal menyerahkan laporan kemajuan dianggap kurang memuaskan dan pencalonan mereka akan dikaji semula oleh Jawatankuasa Pengajian Ijazah Tinggi. Pencalonan seseorang akan ditamatkan jika kemajuannya tidak memuaskan.

In each academic session, all candidates are required to submit a progress report to their supervisor through online (myum.um.edu.my). Candidates who fail to submit a progress report are considered unsatisfactory and their candidature will be reviewed by the Postgraduate Studies Committee. The candidature of a student will be terminated if progress is not satisfactory.

Staf yang berkaitan/ Personal In charge:

Ijazah Tinggi/ Postgraduate: 03-7967 3899 (Cik Eila-Kemasukkan/ Intake)

03-7967 3899 (Puan Farah-Program/ Programme)

Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

PQI DIPLOMA PASCASISWAZAH PENDIDIKAN
POSTGRADUATE DIPLOMA IN EDUCATION

- Kerja Kursus
Coursework

STRUKTUR PROGRAM/ PROGRAMME STRUCTURE

Bahagian 1 (16 minggu)	Kuliah, Exam, Lawatan Sekolah	<u>Tempoh Pengajian</u>
Bahagian 3 (A) (6 Minggu)	Penempatan Insitusi	Satu (1) tahun
Bahagian 2 (16 minggu)	Kuliah Exam, Lawatan Sekolah	
Bahagian 3 (B) (6 Minggu)	Penempatan Insitusi	
Bina Insan Guru (BIG)		

Program ini merangkumi Tiga Puluh Enam (36) jam kredit yang merangkumi Lima Belas (15) jam kredit bagi kursus teras, Enam (6) jam kredit bagi kursus Persediaan Profesional, Sembilan (9) jam kredit bagi Pengkhususan Pertama dan Enam (6) jam kredit bagi Pengkhususan Kedua

This programme covers a total of Thirty Six (36) credit hours of study including Fifteen (15) credit hours for core courses, Six (6) credit hours for professional courses, Nine (9) credit hours for first specialization and Six (6) credit hours for second specialization.

Kursus Teras Fakulti (Pilihan Wajib) / Faculty Core Courses

PQI 6001	Sejarah dan Asas Falsafah Pendidikan	<i>History and Basic Philosophy of Education</i>	3 Jam Kredit 3 credit hours
PQI 6002	Sosiologi Pendidikan	<i>Sociology of Education</i>	3 Jam Kredit 3 credit hours
PQI 6003	Etika, Akhlak dan Perundangan dalam Pendidikan	<i>Ethics, Akhlak and Legislation in Education</i>	3 Jam Kredit 3 credit hours
PQI 6004	Aplikasi Pembangunan dan Penilaian Kurikulum dan Rekabentuk Pengajaran	<i>Application of Curriculum and Instructional Design Development and Evaluation</i>	3 Jam Kredit 3 credit hours
PQI 6005	Asas Psikologi dan Kaunseling dalam Pendidikan	<i>Foundation of Psychology and Counseling in Education</i>	3 Jam Kredit 3 credit hours

Persediaan Profesional (Pilih Wajib) / Professional Courses

PQI 6006	Pengalaman Sekolah	<i>School Experience</i>	3 Jam Kredit 3 credit hours
PQI 6007	Latihan Mengajar	<i>Teaching Practice</i>	3 Jam Kredit 3 credit hours

PENGGHUSUSAN FIZIK / Physics Specializations

Pengkhususan Pertama (Pilihan Wajib) / First Specialization

PQI 6017	Kurikulum, Pedagogi dan Pentaksiran Elektrik dan Kemagnetan	<i>Curriculum, Pedagogy and Assessment in Electricity and Magnetism</i>	3 Jam Kredit 3 credit hours
PQI 6018	Kurikulum, Pedagogi dan Pentaksiran Gelombang Cahaya dan Bunyi	<i>Curriculum, Pedagogy and Assessment in Light and Sound Waves</i>	3 Jam Kredit 3 credit hours
PQI 6019	Kurikulum, Pedagogi dan Pentaksiran Fizik dan Nuklear	<i>Curriculum, Pedagogy and Assessment in Nuclear Physics</i>	3 Jam Kredit 3 credit hours

Pengkhususan Kedua (Pilihan Wajib) / Second Specialization

PQI 6054	Kurikulum, Pedagogi dan Pentaksiran Mekanik dan Dinamik	<i>Curriculum, Pedagogy and Assessment in Mechanics and Dynamics</i>	3 Jam Kredit 3 credit hours
PQI 6055	Kurikulum, Pedagogi dan Pentaksiran Jirim dan Tenaga	<i>Curriculum, Pedagogy and Assessment in Matter and Energy</i>	3 Jam Kredit 3 credit hours

PENGGHUSUSAN KIMIA/ Chemistry Specializations**Pengkhususan Pertama (Pilihan Wajib) / First Specialization**

PQI 6020	Kurikulum, Pedagogi dan Pentaksiran dalam Kimia Fizikal	<i>Curriculum, Pedagogy and Assessment in Physical Chemistry</i>	3 Jam Kredit 3 credit hours
PQI 6021	Kurikulum, Pedagogi dan Pentaksiran dalam Kimia Inorganik	<i>Curriculum, Pedagogy and Assessment in Inorganic Chemistry</i>	3 Jam Kredit 3 credit hours
PQI 6022	Kurikulum, Pedagogi dan Pentaksiran dalam Kimia Organik	<i>Curriculum, Pedagogy and Assessment in Organic Chemistry</i>	3 Jam Kredit 3 credit hours

Pengkhususan Kedua (Pilihan Wajib) / Second Specialization

PQI 6056	Trend dan Isu dalam Pendidikan Kimia	<i>Trends and Issues in Chemistry Education</i>	3 Jam Kredit 3 credit hours
PQI 6057	Kerja Amali dalam Kimia	<i>Practical Work in Chemistry Education</i>	3 Jam Kredit 3 credit hours

PENGGHUSUSAN BIOLOGI/ Biology Specialization**Pengkhususan Pertama (Pilihan Wajib) / First Specialization**

PQI 6023	Kurikulum, Pengajaran dan Pentaksiran Biologi Sel	<i>Curriculum, Teaching and Assessment of Cell Biology</i>	3 Jam Kredit 3 credit hours
PQI 6024	Kurikulum, Pengajaran dan Pentaksiran Ekologi dan Kepelbagaian	<i>Curriculum, Teaching and Assessment of Ecology and Diversity</i>	3 Jam Kredit 3 credit hours
PQI 6025	Kurikulum, Pengajaran dan Pentaksiran Fisiologi Organisma	<i>Curriculum, Teaching and Assessment of Physiology of Living Things</i>	3 Jam Kredit 3 credit hours

Pengkhususan Kedua (Pilihan Wajib) / Second Specialization

PQI 6058	Kurikulum, Pengajaran dan Pentaksiran Genetik	<i>Curriculum, Teaching and Assessment of Genetic</i>	3 Jam Kredit 3 credit hours
PQI 6059	Kurikulum, Pengajaran dan Pentaksiran Konsep Baru Muncul dalam Biologi	<i>Curriculum, Teaching and Assessment of Emerging Concepts in Biology</i>	3 Jam Kredit 3 credit hours

PENGGHUSUSAN MATEMATIK/ Mathematics Specialization**Pengkhususan Pertama (Pilihan Wajib) / First Specialization**

PQI 6026	Kurikulum, Pedagogi dan Pentaksiran Algebra	<i>Curriculum, Pedagogy and Assessment in Algebra</i>	3 Jam Kredit 3 credit hours
PQI 6027	Kurikulum, Pedagogi dan Pentaksiran Kalkulus	<i>Curriculum, Pedagogy and Assessment in Calculus</i>	3 Jam Kredit 3 credit hours
PQI 6028	Kurikulum, Pedagogi dan Pentaksiran	<i>Curriculum, Pedagogy and Assessment in</i>	3 Jam Kredit

	Statistik	Statistics	3 credit hours
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Pengkhususan Kedua (Pilihan Wajib) / Second Specialization

PQI 6060	Kurikulum, Pedagogi dan Pentaksiran Geometri	Curriculum, Pedagogy and Assessment in Geometry	3 Jam Kredit 3 credit hours
PQI 6061	Kurikulum, Pedagogi dan Pentaksiran Matematik Diskrit	Curriculum, Pedagogy and Assessment in Discrete Mathematics	3 Jam Kredit 3 credit hours

PENGGHUSUSAN SAINS KOMPUTER / Computer Science Specialization

Pengkhususan Pertama (Pilihan Wajib) / First Specialization

PQI 6029	Kemahiran Digital dalam Pendidikan	Digital Skills in Education	3 Jam Kredit 3 credit hours
PQI 6030	Objek Rangkaian Internet untuk Pendidikan	Internet of Things for Education	3 Jam Kredit 3 credit hours
PQI 6031	Teknologi Audio Video Digital dalam Multimedia	Digital Audio Video Technology in Multimedia	3 Jam Kredit 3 credit hours

Pengkhususan Kedua (Pilihan Wajib) / Second Specialization

PQI 6062	Persekitaran Pembelajaran Berasaskan Web	Web-Based Learning Environments	3 Jam Kredit 3 credit hours
PQI 6063	Asas Pembangunan Aplikasi Mobile	Basic Mobile Application Development	3 Jam Kredit 3 credit hours

PENGGHUSUSAN KEJURUTERAAN / Engineering Specialization

Pengkhususan Pertama (Pilihan Wajib) / First Specialization

PQI 6032	Pentaksiran dalam Pendidikan Kejuruteraan	Assessment in Engineering Education	3 Jam Kredit 3 credit hours
PQI 6033	Trend dan Isu dalam Pendidikan Kejuruteraan	Trends and Issues in Engineering Education	3 Jam Kredit 3 credit hours
PQI 6034	Kurikulum dan Pedagogi dalam Pendidikan Kejuruteraan	Curriculum and Pedagogy in Engineering Education	3 Jam Kredit 3 credit hours

Pengkhususan Kedua (Pilihan Wajib) / Second Specialization

PQI 6064	Pengurusan Bengkel, Keselamatan dan Kesihatan Pekerjaan dalam Pendidikan	Workshop Management, Occupational Safety and Health in Engineering Education	3 Jam Kredit 3 credit hours
PQI 6065	Prinsip Teknologi Pengajaran dalam Pendidikan Kejuruteraan	Principles of Instructional Technology in Engineering Education	3 Jam Kredit 3 credit hours

PENGGHUSUSAN PENDIDIKAN JASMANI DAN KESIHATAN / Health dan Physical Education Specializations

Pengkhususan Pertama (Pilihan Wajib) / First Specialization

PQI 6011	Pendidikan Jasmani, Kesihatan dan Korikulum	Physical Education, Health and Cocurriculum	3 Jam Kredit 3 credit hours
PQI 6012	Kaedah Dalam Pendidikan Jasmani	Methodology in Physical Education	3 Jam Kredit 3 credit hours

PQI 6013	Prinsip Pembelajaran Motor dan Psikologi Sukan	<i>Motor learning principles and sports psychology</i>	3 Jam Kredit 3 credit hours
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Pengkhususan Kedua (Pilihan Wajib) / Second Specialization

PQI 6074	Membangunkan Pembelajaran Interaktif 1	<i>Developing Interactive Learning 1</i>	3 Jam Kredit 3 credit hours
PQI 6075	Membangunkan Pembelajaran Interaktif 2	<i>Developing Interactive Learning 2</i>	3 Jam Kredit 3 credit hours

PENGGHUSUSAN PENDIDIKAN ISLAM / Islamic Education Specialization

Pengkhususan Pertama (Pilihan Wajib) / First Specialization

PQI 6008	Asas Kurikulum dan Pengajaran Pakar dalam Pendidikan Islam	<i>Curriculum Foundations and Specialist Teaching Area in Islamic Education</i>	3 Jam Kredit 3 credit hours
PQI 6009	Teori Pedagogi dan Aplikasi dalam Pengajaran Pendidikan Islam	<i>Pedagogical Theories and Applications in Teaching of Islamic Education</i>	3 Jam Kredit 3 credit hours
PQI 6010	Praktik Pedagogi dan Simulasi Pengajaran dalam Pendidikan Islam	<i>Pedagogical Practices and Teaching Simulation in Islamic Education</i>	3 Jam Kredit 3 credit hours

Pengkhususan Kedua (Pilihan Wajib) / Second Specialization

PQI 6050	Kurikulum dan Kaedah Pengajaran Bahasa Arab	<i>Curriculum and Method of Teaching Arabic</i>	3 Jam Kredit 3 credit hours
PQI 6051	Pengajaran Mikro Bahasa Arab	<i>Arabic Micro Teaching</i>	3 Jam Kredit 3 credit hours

PENGGHUSUSAN PENDIDIKAN TAHFIZ / Tahfiz Education Specialization

Pengkhususan Pertama (Pilihan Wajib) / First Specialization

PQI 6044	Asas Kurikulum dan Bidang Pengajaran Pakar Dalam Pendidikan Tahfiz	<i>Curriculum Foundations and Specialist Teaching Area in Tahfiz Education</i>	3 Jam Kredit 3 credit hours
PQI 6045	Teori Pedagogi dan Aplikasi Dalam Pengajaran Pendidikan Tahfiz	<i>Pedagogical Theories and Applications in Teaching of Tahfiz Education</i>	3 Jam Kredit 3 credit hours
PQI 6046	Praktik Pedagogi dan Simulasi Pengajaran Dalam Pendidikan Tahfiz	<i>Pedagogical Practices and Teaching Simulation In Tahfiz Education</i>	3 Jam Kredit 3 credit hours

Pengkhususan Kedua (Pilihan Wajib) / Second Specialization

PQI 6050	Kurikulum dan Kaedah Pengajaran Bahasa Arab	<i>Curriculum and Method of Teaching Arabic</i>	3 Jam Kredit 3 credit hours
PQI 6051	Pengajaran Mikro Bahasa Arab	<i>Arabic Micro Teaching</i>	3 Jam Kredit 3 credit hours

PENGGHUSUSAN BAHASA MALAYSIA / Bahasa Malaysia Specialization

Pengkhurusan Pertama (Pilihan Wajib) / First Specialization

PQI 6038	Prinsip & Amalan Pengajaran Bahasa Melayu	<i>Principal and Practices In Teaching Malay Language</i>	3 Jam Kredit 3 credit hours
PQI 6039	Perancangan Dasar & Kurikulum Bahasa Melayu	<i>Malay Language Curriculum and Policy Planning</i>	3 Jam Kredit 3 credit hours
PQI 6040	Kajian Perkembangan Literasi Bahasa Melayu	<i>Research in Malay Language Literacy Development</i>	3 Jam Kredit 3 credit hours

Pengkhurusan Kedua (Pilihan Wajib) / Second Specialization

PQI 6068	Pengajaran Kesusteraan dalam Bahasa Melayu	<i>Literature Teaching in Malay language</i>	3 Jam Kredit 3 credit hours
PQI 6069	Pengukuran dan Penilaian Dalam Pendidikan Bahasa Melayu	<i>Measurement and Assessment in Malay Language Education</i>	3 Jam Kredit 3 credit hours

Staf yang berkaitan/ Personal In charge:

Urusetia : 03-7967 3039/ 5103 (Sunita)

Ijazah Tinggi/ Postgraduate : 03-7967 5103 (Kemasukkan/ Intake)

03-7967 5133 (En. Azri-Program/ Programme)

Jadual Waktu/ Time table: 03-7967 5133 (En. Azri)

SEKIAN, TERIMA KASIH