

SCHOOL OF EDUCATION & COGNITIVE SCIENCE

Master of Education (R2-DL/140/7/0007) 08/23

The Master of Education degree programme is designed to provide individuals with the knowledge and skills to be effective educators. It seeks to provide a theoretical perspective of educational practices in various areas of concentrations. The programme is approved by the Malaysian Ministry of Education, accredited by the Malaysian Qualifications Agency and recognized by the Public Service Department (Jabatan Perkhidmatan Awam).



Cindy Lim

*Principal, Trinity Methodist Church Kindergarten, Penang
Graduate, Master of Education*

Learning Outcomes

Upon completion of the programme, students will be able to:

- Analyse trends and issues in education.
- Integrate technology in teaching and learning.
- Engage in critical analysis of research evidence and application in the classroom.
- Conduct research that contributes to the solution of educational problems.
- Assume leadership roles in various educational settings.
- Implement multiple approaches in assessing student learning.

Entry Requirements

REGULAR ENTRY

- A Bachelor's degree or equivalent qualifications with minimum CGPA of 2.50, as accepted by the AeU Senate; OR
- A Bachelor's degree or equivalent qualifications with CGPA below of 2.50 can be admitted subject to a minimum five (5) years working experience in related fields.

English Language Competency Requirements For International Students:

Minimum score for TOEFL PBT 410-433 / TOEFL IBT 34-40 OR Minimum score of 5.0 for IELTS OR Pearson Test of English PTE 36 OR Cambridge English: Advance (CAE) 160 OR Cambridge English: Proficiency (CPE) 180 OR Malaysian University English Test (MUET Band 3).

Any international student from countries using English as an official medium of instruction or from an academic institution using English as a medium of instruction, shall normally be exempted from the above requirement. For details, please go to <http://www.aeu.edu.my>

ALTERNATIVE ENTRY

Accreditation of Prior Experiential Learning (APEL) Entry Requirements

- Minimum 30 years of age in the year of application.
- Possess at least STPM / 'A' Level / Diploma / equivalent (e.g. foundation) with relevant work experience.
- Passed APEL assessment.

Core

1. Research Methods in Education
2. Statistics in Education
3. Qualitative Research Methods in Education
4. Philosophy & Sociology of Education
5. Learning and Cognition
6. Educational Assessment
7. Curriculum Design and Development
8. Models of Instruction
9. Fundamentals of Instructional Technology

Concentration Areas (Choose 1)

1. Teaching English As A Second Language

- Teaching Literature in English as a Second Language
- Issues and Methods in Teaching English as a Second Language
- Project Paper in Teaching English as a Second Language

2. Early Childhood Education

- Introduction to Early Childhood Education
- Curriculum & Instruction in the Early Years
- Project Paper in Early Childhood Education

3. Educational Psychology

- Brain, Cognition and Education
- Lifespan Development
- Project Paper in Educational Psychology

4. Instructional Technology

- Web-Based Learning
- Principles of Instructional Design
- Project Paper in Instructional Technology

5. Educational Management

- Concepts and Theories in Educational Management
- Emerging Perspectives in Educational Leadership
- Project Paper in Educational Management

6. Science Education

- Trends in the Teaching and Learning of Science
- Science, Technology and Society Education
- Project Paper in Science Education

7. Educational Assessment & Evaluation

- Testing and Measurement
- Programme Evaluation in Education
- Project Paper in Educational Assessment and Evaluation

8. Curriculum & Instruction

- School Curriculum
- Curriculum of the Future
- Project Paper in Curriculum & Instruction

9. Mathematics Education

- Curriculum and Assessment In Mathematics
- Trends and Issues in Mathematics Education
- Project Paper in Mathematics Education

10. Teaching Bahasa Malaysia

- Trends and Issues in Teaching Bahasa Malaysia
- Literature in Teaching Bahasa Malaysia
- Project Paper in Teaching Bahasa Malaysia

PROGRAMME FACTS			
Full Time		Part Time	✓
Fully Online	✓	Blended Learning	✓
Duration	18 - 20 months		
Tutorials (Optional)	Once a month on weekends with 3 tutorials per subject		
Assessment	Assignments	60%	
	Examination	40%	

FINANCIAL INCENTIVES AND AIDS*
<p>For Malaysian and international students:</p> <ul style="list-style-type: none"> • Merit Scholarship available for top-performing students • 10% discount on tuition fee available through student loyalty scheme <p>For Malaysian students only:</p> <ul style="list-style-type: none"> • 10% discount is offered to students who pay in full their Annual Tuition Fee in one payment • 50% discount on tuition fee for senior citizens who are 55 years of age & above • 75% discount on tuition fee for the disabled • EPF withdrawal assistance • RM6,000 personal income tax relief <p><i>*Terms and conditions apply</i></p>

Intakes: January, May and September.