The Doctor of Philosophy (Education) PhD programme is specifically geared for professional practitioners in education from public or private schools, community or government agencies, training departments, institutions of higher education and other education-related settings, aspiring to be researchers. This is a blended learning programme offered by Asia e University, a leading dual mode university recognised by 32 member countries of the Asia Cooperation Dialogue (ACD).

Learning Objectives

- Enhance knowledge of theory, developments and practices in the selected specialisation.
- Enhance ability to create conceptual systems that reflect synthesis, coherence and extension of knowledge about education.
- Provide opportunities to engage in academic research, scholarship, systematic inquiry, communicate and evaluate research.
- Enhance ability to understand, utilise and interpret basic principles and methodologies of educational research and data analysis.
- Enhance understanding of computer technology and its applications in educational settings.
- Provide a graduate experience that is intellectually stimulating, professionally relevant, leading to research that supports decision making and problem solving around the key issues facing the six areas of education.

Entry Requirements

- Possess a recognised Master's Degree in Education, OR
- Possess a recognised Master's Degree in non-educational fields and teaching or related experience for a period of 2 years, OR
- Other qualifications recognised by the AeU Senate.

Highlights

- Accredited by the Malaysian Qualifications Agency (MQA), Ministry of Higher Education.
- No proposal is needed at the point of entry.
- Transfer of candidature is possible.
- Supervised by local or international supervisor that suits your research needs.
- Supported with research workshops, research colloquia and research clinics.
- Close monitoring process is our main focus.

Mode of delivery: Student can choose to pursue this programme FULLY ONLINE or BLENDED MODE where face-to-face tutorials are provided in our Learning Centres.
## Research Areas

### A) Curriculum & Instruction
Teaching and learning theory, curricular designs, school improvement, student achievement, social science subjects, nursing education, teacher education and reflective practices.

### B) Educational Psychology
Cognitive development, learning & metacognition, personality, attitudes & beliefs behaviour modification and counselling.

### C) Instructional Technology
Computer-mediated communication, computer based instruction, web-based learning, instructional systems design and collaborative online learning.

### D) Language & Literacy
Discourse analysis, language & gender, teaching reading & writing, critical literacies, bilingual education, literature.

### E) Mathematics & Science Education
Children learning of mathematics and science, misconceptions in science, problem solving in mathematics, constructivism & mathematics, technology in teaching mathematics & science, numeracy issues.

### F) Educational Management & Leadership
Interrelated societal and organisation dimensions of educational institutions, undertake research in policy, bureaucracy & devolution, professional development, leadership.

## Audit Subjects
- Research Methodology
- Quantitative Data Analysis
- Qualitative Data Analysis

## Programme Delivery

<table>
<thead>
<tr>
<th>Stage</th>
<th>Description</th>
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<tbody>
<tr>
<td>1</td>
<td>Proposal Development</td>
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<tr>
<td>2</td>
<td>Data Collection</td>
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<tr>
<td>3</td>
<td>Report Writing</td>
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<td>4</td>
<td>Thesis Examination/Viva Voce</td>
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## Programme Facts

<table>
<thead>
<tr>
<th>Feature</th>
<th>Full Time</th>
<th>Part Time</th>
<th>Fully Online</th>
<th>Blended Learning</th>
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<tbody>
<tr>
<td>Duration</td>
<td>3 - 4 years</td>
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<tr>
<td>No of Semesters</td>
<td>12 (1 Semester is 4 months)</td>
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<tr>
<td>Frequency of Research Workshops/Colloquia</td>
<td>Once a month - Saturday &amp; Sunday</td>
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<td>(Optional)</td>
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<td>Supervisor</td>
<td>Provided by AeU</td>
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<td>MQA Accreditation</td>
<td>KPT/JPS (KN 9152) 1/14, A 9152</td>
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<td>EPF &amp; HRDF Claimable (For Malaysians)</td>
<td>YES</td>
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Note: All information is correct at the time of printing and is subject to change without prior notice.

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