Programme Structure

1-Year Full-time Study Mode

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester</th>
<th>Taught Courses</th>
<th>Credit Points (cps)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1 &amp; 2</td>
<td>Core Courses</td>
<td>15</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Elective Courses</td>
<td>6</td>
</tr>
<tr>
<td>2</td>
<td></td>
<td>Project Course</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Total Credit Points</strong></td>
<td><strong>24</strong></td>
</tr>
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</table>

2-Year Part-time Study Mode

<table>
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<th>Year</th>
<th>Semester</th>
<th>Taught Courses</th>
<th>Credit Points (cps)</th>
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</thead>
<tbody>
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<td>1</td>
<td>1 &amp; 2</td>
<td>Core Courses</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Elective Courses</td>
<td>3 / 6</td>
</tr>
<tr>
<td>2</td>
<td>1 &amp; 2</td>
<td>Core Courses</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Elective Courses</td>
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<tr>
<td></td>
<td></td>
<td>Project Course</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Total Credit Points</strong></td>
<td><strong>24</strong></td>
</tr>
</tbody>
</table>
Other equivalent qualifications.

A recognised Bachelor's degree in educational technology, statistics, computer science, engineering related disciplines, or other equivalent qualifications.

An applicant whose Bachelor's degree is obtained from an institution in a non-English speaking system should normally fulfil one of the following minimum English proficiency requirements:

- IELTS 6.0 or above;
- Grade C or above in GCSE / GCE OL English;
- A TOEFL score of 80 (internet-based test);
- Band 6 in the Chinese Mainland's College English Test (CET) (a total score of 430 or above and the test result should be valid within two years);
- Other equivalent qualifications.

Prior experience in programming knowledge and skills.

Core courses
- Artificial Intelligence in Education
- Coding and Computational Thinking
- Design of Innovative Learning Environments with Technology
- Neural Networks and Deep Learning
- Research Methods and Inquiry

Elective courses (Choose TWO out of the following THREE courses)
- Data Mining and STEM Education
- Internet of Things
- Advanced Programming for Artificial Intelligence

Project course
- Independent Project

Tuition Fee (For September 2021 Entry)

This programme is offered on a self-financed basis. The tuition fee is HK$120,000 for the whole programme, which is provisional and subject to adjustment. Tuition fees paid are normally not refundable or transferable.

Entrance Requirements

The minimum requirements for this programme:

(1) A recognised Bachelor's degree in educational technology, statistics, computer science, engineering related disciplines, or other equivalent qualifications.

(2) An applicant whose Bachelor's degree is obtained from an institution in a non-English speaking system should normally fulfil one of the following minimum English proficiency requirements:

   (i) IELTS 6.0 or above;
   (ii) Grade C or above in GCSE / GCE OL English;
   (iii) A TOEFL score of 80 (internet-based test);
   (iv) Band 6 in the Chinese Mainland's College English Test (CET) (a total score of 430 or above and the test result should be valid within two years);
   (v) Other equivalent qualifications.

(3) Prior experience in programming knowledge and skills.

Shortlisted applicants may be required to attend an interview.

Enquiries

General Enquiries: Programme Office
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Academic Enquiries: Programme Leader: Dr. Song Yanjie
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Programme Information & Application:
https://www.eduhk.hk/mit/mscait/

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