Master of Science in Information Technology in Education MSc[ITE]

Information Session 2016
Dr Timothy Hew, MSc(ITE) Programme Director
Welcome and why HKU?

Programme Overview and Aims

Information Technology in Education is a multi-faceted field of study which combines learning theories, change-management principles, learning technology, research methods, and pedagogical strategies. This program is particularly suitable for any individual who is interested in using technology to promote training or education in organizations or school contexts.
Welcome and why HKU?

• No. 3 in Asia
• No. 1 in Hong Kong

HKU achieves top marks for research

The University of Hong Kong achieved the highest number of four-star and three-star academic articles among eight local universities in the latest Research Assessment Exercise report.

In the report, released yesterday by the University Grants Committee, HKU published 2,068 outstanding (three- and four-star) academic articles, followed by Chinese University, with 1,730 and the Hong Kong University of Science and Technology with 1,220.

Four stars or “world-leading” standard is the highest rating and three stars is awarded for “internationally excellent” work.
Main aim of the MITE program

To enhance human learning and performance in various education settings through the use of Information and Technology tools and strategies.
Who should apply?

- Professionals involved in staff development and corporate training
- Multimedia designers, digital video producers, instructional designers, publishers and software developers
- School teachers and other education professionals with strong interest in ITE
- School administrators and technology coordinators
- Any other professional with an interest in expanding their education background, practice and knowledge of technology applications in education
Learning Design Associate Director
RegionUp (Hong Kong)
aligning learning strategies and programs to business priorities, and realizing measurable business impact. Extensive experience in **instructional design** and have...
Sponsored by RegionUp - 8 days ago

Assistant Manager, Distribution Training
RegionUp (Hong Kong)
extending business. Your key focus is to **design** and deliver different training programs to bank partner and agency. The ideal candidate has strong communication skills...
Sponsored by RegionUp - 29 days ago

Vice President, Learning Consultant, GHR
Bank Of America (Hong Kong)
Partners with **instructional** designers, external vendors and internal subject matter experts to **design** & build appropriate learning solutions. Manages relationships...
Bank of America - 3 days ago - Share | Flag | More Tools

SENIOR LEARNING TECHNOLOGIST (E-LEA)
Besteam (Hong Kong)
experience in the training or education field, of which 4 years are in **instructional design** and development of web-based training materials. Solid knowledge of e...
Besteam - 8 days ago - Share | Flag | More Tools

Term Teaching Associate
VOCATIONAL TRAINING COUNCIL (Hong Kong)
and **instructional design** is preferred; and (c) Good communication, teaching and facilitation skills in both English and Chinese. Notes: (1) Shortlisted...
CTgoodjobs.hk - 2 days ago - Share | Flag | More Tools

http://hongkong.recruit.net/search-instructional-design-jobs
Instructional Designer Salary (United States)

Instructional Designers in the United States pull down an average of $59K per year. Overall cash earnings for Instructional Designers stretch from $41K on the lower end to $90K near the upper end. Median: $59,364

National Salary Data

<table>
<thead>
<tr>
<th>Salary</th>
<th>$40,978 - $81,872</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bonus</td>
<td>$0.00 - $7,037</td>
</tr>
<tr>
<td>Profit Sharing</td>
<td>$301.00 - $6,183</td>
</tr>
<tr>
<td>Total Pay</td>
<td>$40,977 - $89,993</td>
</tr>
</tbody>
</table>

Country: United States | Currency: USD | Updated: 11 Dec 2014 | Individuals Reporting: 1,769

Why MITE (HKU) particularly?

- “Among the top third of programs in the field of educational technology worldwide”
- “Excellent in its broad coverage of IT in education”
- “Focus on up-to-date topics (e.g., MOOCs)”
- “Student-oriented pedagogy”

Professor Frank Fischer
Faculty of Psychology and Educational Sciences
University of Munich
Germany
Programme structure

- Duration: 2 yrs PT or 1 yr FT
- 3 terms per year
- 10 modules for completion
- 2 paths:

<table>
<thead>
<tr>
<th></th>
<th>Core</th>
<th>Specialist</th>
<th>Electives</th>
<th>Independent project</th>
<th>Dissertation</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Independent project</td>
<td>3</td>
<td>3</td>
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<tr>
<td>2</td>
<td>Dissertation</td>
<td>3</td>
<td>3</td>
<td>1 (MITE6340)</td>
<td>-</td>
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</tbody>
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Specialist Strands

E-LEADERSHIP

E-LEARNING

L. T. DESIGN

Choice of a specialism can be changed within the 1st semester of studying in the MSc(ITE) but not later.
3 Core modules

<table>
<thead>
<tr>
<th>Module Code</th>
<th>Module Title</th>
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<tbody>
<tr>
<td>MITE6023</td>
<td>IT and educational leadership</td>
</tr>
<tr>
<td>MITE6024</td>
<td>Teaching and learning with IT</td>
</tr>
<tr>
<td>MITE6025</td>
<td>Methods of research &amp; enquiry</td>
</tr>
</tbody>
</table>
Specialist Strands – E-leadership

Complete 3 modules from the list of your chosen specialist strand:

**E-leadership**
• Digital culture and educational practice
• Innovative practices in education through information technology adoption
• Organisational learning
• Technology in education in China within a global context
• Engaging adult learners in face-to-face and e-learning contexts
• Data, analytics and learning
• Project management
Specialist Strands – E-learning

Complete 3 modules from the list of your chosen specialist strand:

E-learning
• E-learning strategies and management
• Learning design and technology
• Mobile and ubiquitous technology in education
• Learning technology, e-learning pedagogy, and learning sciences
• Digital game-based learning
• Engaging adult learners in face-to-face and e-learning contexts
• Data, analytics and learning
Specialist Strands – Learning technology design

Complete 3 modules from the list of your chosen specialist strand:

**Learning technology design**
- Designing shared virtual environments for learning
- Multimedia in education
- Learning objects
- Learning design and technology
- Mobile and ubiquitous technology in education
- Digital video & storytelling in education
- Engaging adult learners in face-to-face and e-learning contexts
- Data, analytics and learning
Learning modes

• Student centered learning
  • Supported by Emerging Technologies and new social media (Moodle, Risal, Mahara, Facebook, Blogger, Wiki, E-portfolio, Twitter…)
  • Workshops
  • Online sessions
  • Experiential learning

• Classes are usually held at 6:30-9:30pm in weekdays and/ or on Saturday mornings and afternoons. There are also day classes in weekdays for full-time students.
Information & Technology Studies Division staff

• Dr Thomas Chiu
• Dr Daniel Churchill
• Dr Timothy Hew
• Dr Alvin Kwan
• Prof. Nancy Law
• Dr Jingyan Lu
• Dr Felix Siu
• Dr Jan V Aalst
• Dr Allan Yuen

Contact details available from Faculty website:
http://web.edu.hku.hk/
Admission Requirements & Fee

• Hold a recognized Bachelor’s degree with honours or qualifications of equivalent standard

• Fee*
  HK$115,500 per programme
  (payment by 2 instalments for full-time students and by 4 instalments for part-time)

* Subject to the University’s approval
Application deadline
January 31, 2016

Online Application

http://www.aal.hku.hk/tpg/
For more details, please visit our website: http://web.edu.hku.hk/programme/mite
Questions…