Our Three IT Courses

Choose a course to suit your orientation....

B.CS
(Software Development & System Programming)

B.ICT
(Technical and Applied ICT)

B.IS
(Information & Business Systems)

Overlaps in Networks, Programming, Database, and Web Development
Seek - Job Search - Find jobs using multiple job search options

Enter keyword(s)
Any Classification
Any Sub-Classification

$0 to $200k+

Salary

Location
Sydney (34,742)
Melbourne (24,832)
Brisbane (13,401)

NFP Security Australia
Top pay rates and working conditions.
Worker benefit program and company paid social events
Be part of an exciting team - Recent Telstra Australian Business Award winners

NFP Security are seeking Crowd Control Supervisors and experienced Crowd Controllers to join our team at a number of Perth's "hottest" Bars/Clubs.

Sales Manager, Branch Manager,
Private Advertiser
Market Leading Global Organisation
State Ownership and Accountability
Metro North Location

With a major focus on developing strong, value-add partnerships, you will manage a focused and agile team that will require your proven leadership...

Plant Co-ordinator/Fire Controller
Brooke Hire Service Pty Ltd
Competitive Employee Package
Progressive Company with an extensive range of Heavy Duty Hire Equipment
Great working environment

We are seeking a motivated Hire/Sales person with a sound
### 11,130 Information & Communication Technology jobs in Australia

<table>
<thead>
<tr>
<th>Job Title</th>
<th>Company</th>
<th>Location</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sales Manager - Energy &amp; Resources Sector</td>
<td>Energy &amp; Resources Sector</td>
<td>Sydney, Melbourne</td>
<td>$200k+</td>
</tr>
<tr>
<td>PRACTICE LEAD - MOBILE AND DIGITAL</td>
<td>Odece</td>
<td>Melbourne</td>
<td>Market competitive</td>
</tr>
<tr>
<td>DevOps Manager / Development Manager / Operations Manager</td>
<td>Private Advertiser</td>
<td>Sydney, Melbourne</td>
<td>$200k+</td>
</tr>
<tr>
<td>Front End Developer</td>
<td>ICU Pty Ltd</td>
<td>Brisbane</td>
<td>$20k+</td>
</tr>
</tbody>
</table>

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**Refine your results**
- Last 30 Days
- Full Time
- Work Type
- Salary:
  - $0 - $200k+

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**Keywords:**
- Developers/Programmers (2,312)
- Business Systems Analysts (1,168)
- Help Desk & IT Support (863)
- Programmers & Project Managers (852)
- Networks & Systems Administrators (819)
- Consultants (665)
- Web Development & Production (352)
- Architects (512)
- Sales - Pre & Post (504)
- Other (287)
- Database Development & Administration (286)
- Testing & Quality Assurance (285)
- Engineering - Software (285)
- Management (234)
- Engineering - Network (230)
- Telecommunications (210)
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Overlaps in Networks, Programming, Database, and Web Development
What roles Computer Science plays in today’s hi-tech world?

Presented by

A/Prof Dongmo Zhang

an AI researcher and lecturer at UWS

www.scem.uws.edu.au/~dongmo
Discover Computer Science

AI Challenge:

Build a machine that proves mathematical theorems.

Done in 1956.
Discover Computer Science

AI Challenge:

Build a machine that plays chess.

Done in 1997.

Check out what IBM is doing at the moment:
Search for:

Jeopardy! IBM Watson
AI Challenge:

Build a machine that drives a car autonomously.

The first license for self-driven car was issued in May 2012 in California.
Discover Computer Science

AI Challenge:

Build a team of robots that plays soccer in the World Cup with other human teams.

It’s still a dream, expecting to be done by the mid-21st century.
In the wild world of Angry Birds, man triumphs over machine

December 7, 2012

James Robertson
Reporter

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SIIZING up his shot, Dengji Zhao's unblinking eyes move across the landscape. Behind him, his opponent emits a calculating hum.
AI CHALLENGES
Sydney, Australia, 4-7 December, 2012

Challenges

Angry Birds Challenge
Organisers: Jochen Renz, Stephen Gould, Charles Gretton, Patrik Haslum

Strategic Trading Game
Organisers: Dongmo Zhang, Nabeel Mahmood Shah

General Game Playing
Organisers: Michael Thielscher, Marc Chee

A PDF version of the Call for Papers is downloadable from here
Admission to the course

• Assumed knowledge
  – NSW Mathematics Extension 1 or HSC Mathematics
  – A bridging course is available and recommended

• 2012 ATAR cut-off for Comp Science was 75.4, Advanced Comp Science was 91.
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