

EE4014 - Outcomes and Assessment (2015/16-Sem. B)

Course Aims:

The course aims to train students' ability to act as network professional of business data communications networks.

Course Intended Learning Outcomes

CILO1: able to implement medium sized network infrastructure

CILO2: able to explain the working principles of major network infrastructure attacks

CILO3: able to realize the importance of building robust network infrastructure

CILO4: able to relate networking principles learnt in the course to knowledge needed to serve as professional network engineers of business communications networks

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Systems Analyst / Analyst Programmer (Java, J2EE) ★

Tech Search C&E Ltd (Since 1993)

Location not specified

18 mins ago Salary negotiable

System Analyst / Analyst Programmer (VB.Net, C#, ASP.Net)

Tech Search C&E Ltd (Since 1993)

Location not specified

20 mins ago Salary negotiable

Associate Director / Manager

Manpower Others

1 hour ago

IBS Engineer

Manpower Tsim Sha Tsui

1 hour ago

Senior Analyst Programmer / Analyst Programmer

iAsia Online Systems Limited Wan Chai

Post Date 13-Jan-16 Employer Ref. TS160113JV jobsDB Ref. JHK10003004216261



[Tech Search C&E Ltd \(Since 1993\)](#)

Tech Search Consulting & Engineering Ltd. (formerly known as JBL Computer Recruitment) has been the IT recruiter since 1993. In these years, we have placed over thousand IT professionals, both permanent placement and contractual work, for international listed companies as well as local blue-chip companies mainly in financial, logistics and communication sectors. We are specialized in the recruitment activities of IT application development, system / network engineering and project management.

Systems Analyst / Analyst Programmer (Java, J2EE)

A global investment firm has opening for J2EE projects for front financial systems.

System Analyst

Qualifications and Requirements:-

- Degree in IT related discipline.
- Over 7 years in IT application development experience.
- Proficient in using Java, J2EE and RDBMS (Oracle or MS SQL) for application development.
- Experience in working with user for requirement studies during application development life cycle.
- Excellent in English speaking and writing skills.

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Technical Consultant

New World Telecommunications Ltd

Location not specified

2 hours ago

System / Network Engineer

Data World Computer & Communication Limited

Kwai Hing

2 hours ago

Helpdesk Support - A renowned international firm

Page Personnel

Location not specified

2 hours ago

Salary negotiable

System Planning Supervisor

Panasonic Hong Kong Co., Limited

Tsim Sha Tsui

2 hours ago

Manager – Online Community

New World Development Co Ltd

Central

2 hours ago

Salary negotiable

Network Engineer - Investment Bank

IT Consulting Solutions Limited

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IT Support

JCDecaux Pearl & Dean Limited

Quarry Bay

Post Date 13-Jan-16 Employer Ref. DWCC-SNE1301 jobsDB Ref. JHK10003004216009

Data World

[Data World Computer & Communication Limited](#)

We are a Value-Added Distributor of reputable and advanced network communication and security products. DWCC&C provides total network communication and security solutions to our channel partners.

To strengthen our channel partners' competing power, we have a strong team of professional technical specialists to provide high quality support services.

With headquarters in Hong Kong, DWCC&C is building a reliable distribution and support network throughout the major Mainland provinces. We dedicate to supply state-of-the-art products and provide professional services.

We are now inviting candidates to apply for the following position:-

System / Network Engineer

Responsibilities:

- Support and troubleshooting on network infrastructure including firewall, router
- Conduct network changes and assist in network/security implementation
- Managed testing, and certifying of network designs, products, and/or services.
- Prepare technical documentation, e.g. technical procedure, project workflow documents, UAT documents

Requirements :

- Higher Diploma or above in IT or related disciplines
- 1 year experience in network support
- Technical knowledge on LAN, WAN, network and firewalls
- Holding one or more networking related certificates is an advantage (e.g CCNA,CCNP)
- Good communication and interpersonal skills
- Field experience on firewall, router and switch
- Be able to work in a dynamic environment and work under pressure
- Good command of written and spoken English and Chinese
- On-the-job training will be provided

Interest parties please apply with your resume, expected salary & quote (REF: DWCC-SNE1301)

For more information about us, please visit our website <http://dwcc.dataworld.com.hk>

Grading

Grade A students:

- Evidence of excellent grasp of CILOs 1 to 3 and good grasp of CILO 4; and
- can become professional network engineers who are able to design, manage, troubleshoot, and secure network infrastructure of business data communication networks; and
- have very solid knowledge on networking, and the knowledge is can support them to work successfully in various IT careers: network engineers, programmers, system support, sales, ...; and
- have basic networking knowledge to act as proficient IT users.

Grade B students:

- *Evidence of good grasp of CILOs 1 to 3 and satisfactory grasp of CILO 4; and*
- have very solid knowledge on networking, and the knowledge is can support them to work successfully in various IT careers: network engineers, programmers, system support, sales, ...; and
- have basic networking knowledge to act as proficient IT users.

Grade C students:

- *Evidence of satisfactory grasp of CILO 1 and some evidence of CILOs 2 & 3; and*
- have basic networking knowledge to act as proficient IT users.

Assessment Method

CILO 1 → Labs on CCNP Switch

CILOs 2 & 3 → Labs on hacking

CILO 1,2,3 → Individual Skill Exam

CILO4 → Online examination on CCNP Switch (optional)

Coursework (50%):

	Assessment on CILO 1 to 3 (~60%)	Skill Exam (~40%)	Assessment on CILO 4
A	Excellent Lab Performance: A+ A A-	Excellent Skill Exam Performance: A+ A A-	Three minor grades increment in Lab performance: Attend CCNP SWITCH Exam and 80% or above
B	Good Lab Performance: B+ B B-	Good Skill Exam Performance: B+ B B-	Two minor grades increment in Lab performance: Attend CCNP SWITCH Exam and 60%-79%
C	Satisfactory Lab Performance: C+ C C- (attend all labs)	Satisfactory Skill Exam Performance: C+ C C- (attend all labs)	One minor grade increment in Lab performance: Attend CCNP SWITCH Exam and 40%-59%
			No grade increment: Attend CCNP SWITCH Exam and <40%, or Do not attend CCNP SWITCH Exam

Examination (50%):

	Assessment on CILO 1 (~50%)	Assessment on CILOs 2 & 3 (~50%)	Assessment on CILO 4
A	<i>Evidence of excellent grasp of CILOs 1 to 3</i>		No
B	<i>Evidence of good grasp of CILOs 1 to 3</i>		
C	<i>Evidence of satisfactory grasp of CILO 1 to 3</i>		