

## Where did the 2004 Computer Science and Information Systems graduates go?

### I. Introduction

The information in this paper is extracted from the Graduate Employment Survey of 2004 to answer the following questions about Bachelor of Science in Computer Science and Information Systems graduates:-

- How many were employed six months after graduation?
- Among those who pursued further studies, what programmes were they enrolled in?
- Among those who were employed full-time, how long did it take them to get their first job offer?
- In which sectors were they employed?
- How much salary did they receive?
- How many job offers did they receive?
- Who were their employers and what were their job titles?

### II. Employment Situations in 2004

Of the 51 graduates from this programme, 43 responded to the survey. Their employment situations are listed below.

	BSc(CSIS)				HKU Overall*			
	2004		2003		2004		2003	
	No.	%	No.	%	No.	%	No.	%
<b>No. of respondents</b>	43	100%	59	100%	2361	100%	2364	100%
<b>Employed</b>	36	84%	48	81%	1787	76%	1712	72%
<b>Unemployed seeking F/T job</b>	0	0%	0	0%	15	0.6%	7	0.3%
<b>Further Studies</b>	7	16%	10	17%	531	22%	625	26%
<b>Emigrated/Returned to home country</b>	0	0%	0	0%	7	0.3%	3	0.1%
<b>Not seeking F/T job</b>	0	0%	1	1.7%	21	0.9%	17	0.7%

\* HKU Overall refers to the figure for the total HKU population and includes M.B.,B.S. and B.D.S. graduates.

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### III. Further Studies

7 graduates proceeded to postgraduate studies. The tables below show the academic programmes that they pursued and their sources of funds.

Field of Study	Academic Programme			
	M.Phil.	Master (Coursework)	Postgraduate Certificate	Others
Computer Science	1	2	-	1
Education	-	-	2	-

No Response = 1

Source of Funds	No. of Graduates
Own Funds	3
Scholarship+Teaching Assistantship/Studentship	1
Government Grant + Loan	1
Teaching Assistantship/Studentship	1

No Response = 1

### IV. Time Taken to Secure Employment

The time taken for graduates to secure employment is shown below.

By the end of	% of new graduates who have secured employment	
	2004	2003
May or before	23%	12%
June	61%	20%
July	87%	51%
August	94%	76%
September	100%	95%
October	100%	100%

No Response = 5

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### V. Employment Sectors

The majority of Computer Science and Information Systems graduates were employed in Commerce & Industry, while others were employed in Community, Social & Personal Services and Educational Institutions.

Sector	% of graduates	
	2004	2003
Commerce & Industry	90%	93%
Community, Social & Personal Services	6.5%	2.4%
Educational Institutions	3.2%	4.9%

No Response = 5

### VI. Basic Salary and Gross Income

The remuneration received by Bachelor of Science in Computer Science and Information Systems graduates is shown below.

	Basic Salary				Gross Income			
	BSc(CSIS)		HKU Average*		BSc(CSIS)		HKU Average*	
	2004	2003	2004	2003	2004	2003	2004	2003
<b>Mean</b>	\$10,311	\$8,060	\$12,550	\$12,545	\$10,701	\$8,420	\$13,374	\$13,470
<b>Median</b>	\$10,000	\$8,000	\$10,000	\$9,500	\$10,000	\$8,000	\$10,292	\$10,000
<b>Minimum</b>	\$7,500	\$5,600	\$3,000	\$3,000	\$8,000	\$5,600	\$3,500	\$3,000
<b>Maximum</b>	\$20,000	\$12,000	\$55,000	\$60,000	\$20,000	\$13,000	\$62,500	\$60,000

\* HKU Average refers to the figure for the total HKU population and includes M.B., B.S. and B.D.S. graduates.

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### VII. Number of Full-Time Job Offers

The number of job offers received by Computer Science and Information Systems graduates is shown in the following table.

No. of job offers received	No. of graduates (% of graduates)
One	7 (23%)
Two	13 (42%)
Three	6 (19%)
Four	3 (9.7%)
Five	1 (3.2%)
Six	1 (3.2%)

No Response = 5

### VIII. Names of Employers and Job Titles

The job titles of Bachelor of Science in Computer Science and Information Systems graduates in full-time employment and the names of their employers are listed below.

<u>Employers</u>	<u>Job Titles</u>
<b>Educational Institutions -</b>	
- The Chinese University of Hong Kong	- Software Engineer
<b>Community, Social and Personal Services -</b>	
- Informatics Hong Kong Ltd	- Sales Executive
- Playright Children's Play Association	- Playworker
<b>Commerce and Industry -</b>	
- Accenture Technology Solution	- Programmer
- Artificial Life, Inc.	- Java Developer
- Azeus Systems Limited	- Junior Associate
- Cathay Pacific Airways	- Flight Attendant
- CIF Solutions Ltd	- Programmer
- EC Vision	- Software Engineer
- EduServe International Ltd	- Sales Engineer
- Embry (HK) Ltd	- Administrative Assistant

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- Hang Seng Bank	- IT Officer
- HSBC	- Contract Programmer
- HSBC	- Contract Programmer
- HSBC	- Contract Programmer
- HSBC	- Programmer
- HSBC	- System Analyst Programmer
- HSBC	- System Analyst Programmer
- HSBC Asset Management Limited	- Development Officer Trainee
- IBM	- Programmer
- Idea Culture	- Publication Development
- Jardine Aviation Services Group	- Passenger Services Agent
- M Gen Mobile Technology Ltd	- Analysis Programmer
- Mekim Ltd	- System Support Specialist
- M-Gen Mobile Technology Ltd	- Programmer
- New World PCS Limited	- Operations Trainee
- PPM Concepts Ltd.	- Marketing Specialist
- Prudential Assurance Co. Ltd	- Occupation's name not reported
- Rebeco International Ltd	- Investment Assistant
- Shanghai Commercial Bank	- Graduate Trainee
- St Sara Fashio Ltd	- System Support

No Response = 5

Note: Some of the 2004 graduates indicated willingness to talk to individual students about their work. Contact numbers can be obtained from counsellors at the CePc.



## Where did the 2004 Computer Science and Information Systems graduates go?

- IX.** Similar information on graduates from other disciplines is available for reference in the Careers Library. Please contact the CePc for further details.

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April 2005

The analysis is based on information provided by the respondents, and the Careers Education & Placement Centre should not be held responsible for any errors arising therefrom.

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