

Where did the 2005 Computer Science and Information Systems graduates go?

I. Introduction

The information in this paper is extracted from the Graduate Employment Survey of 2005 to answer the following questions about Bachelor of Science in Computer Science and Information Systems graduates:-

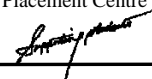
- How many were employed six months after graduation?
- Among those who pursued further studies, what programmes were they enrolled in?
- Among those who were employed full-time, how long did it take them to get their first job offer?
- In which sectors were they employed?
- How much salary did they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

II. Employment Situations in 2005

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

| | BSc(CSIS) | | | | HKU Overall* | | | |
|---|-----------|------|------|------|--------------|------|------|------|
| | 2005 | | 2004 | | 2005 | | 2004 | |
| | No. | % | No. | % | No. | % | No. | % |
| No. of respondents | 51 | 100% | 43 | 100% | 2273 | 100% | 2361 | 100% |
| Employed | 47 | 92% | 36 | 84% | 1786 | 79% | 1787 | 76% |
| Unemployed seeking F/T job | 0 | 0% | 0 | 0% | 12 | 0.5% | 15 | 0.6% |
| Further Studies | 4 | 7.8% | 7 | 16% | 457 | 20% | 531 | 22% |
| Emigrated/Returned to home country | 0 | 0% | 0 | 0% | 2 | 0.1% | 7 | 0.3% |
| Not seeking F/T job | 0 | 0% | 0 | 0% | 16 | 0.7% | 21 | 0.9% |

* 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

Since the number of respondents is smaller than 5, these information are withheld to protect privacy of the respondent(s).

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 | |
|---------------|--|------|
| | 2005 | 2004 |
| May or before | 29% | 23% |
| June | 56% | 61% |
| July | 78% | 87% |
| August | 91% | 94% |
| September | 93% | 100% |
| October | 100% | 100% |

No Response = 2

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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 Educational Institutions and the Civil Service.

| Sector | % of graduates | |
|---------------------------------------|----------------|------|
| | 2005 | 2004 |
| Commerce & Industry | 91% | 90% |
| Educational Institutions | 4.7% | 3.2% |
| Civil Service | 4.7% | 0% |
| Community, Social & Personal Services | 0% | 6.5% |

No Response = 4

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* | |
| | 2005 | 2004 | 2005 | 2004 | 2005 | 2004 | 2005 | 2004 |
| Mean | \$10,965 | \$10,311 | \$13,322 | \$12,550 | \$11,359 | \$10,701 | \$14,121 | \$13,374 |
| Median | \$11,000 | \$10,000 | \$10,250 | \$10,000 | \$11,188 | \$10,000 | \$11,050 | \$10,292 |
| Minimum | \$7,600 | \$7,500 | \$5,400 | \$3,000 | \$8,000 | \$8,000 | \$5,500 | \$3,500 |
| Maximum | \$17,000 | \$20,000 | \$67,000 | \$55,000 | \$18,417 | \$20,000 | \$74,443 | \$62,500 |

* 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 | 19 (42%) |
| Two | 13 (29%) |
| Three | 9 (20%) |
| Four | 3 (6.7%) |
| Seven | 1 (2.2%) |

No Response = 2

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> |
|--|---|
| Civil Service - | |
| - Fire Service Department | - Fireman |
| - ICAC | - Assistant Investigator |
| Educational Institutions - | |
| - Sai Lap Ching Hong | - Programmer |
| - The Hong Kong University of Science and Technology | - Assistant Manager |
| Commerce and Industry - | |
| - Accenture Technology Solutions (H.K.) Limited | - Programmer |
| - Accenture Technology Solutions (H.K.) Limited | - Programmer |
| - Arcopett | - Software Developer |
| - Asia System Ltd. | - Application Programmer |
| - Azeus Systems Limited | - Junior Associate |
| - Bank of China (HK) Ltd. | - Officer Trainee |
| - Beanchamp Financial Technology Ltd. | - Support and Implementation Consultant |
| - BNP Paribas Hong Kong | - Assistant |
| - Cascade Ltd (a PCCW Company) | - Graduate Trainee |
| - ecVision Limited | - Software Engineer |
| - Hang Seng Bank Limited | - IT Officer |
| - Hang Seng Bank Limited | - Occupation's name not reported |
| - Hongkong Electric Co. Ltd | - Contract Programmer |

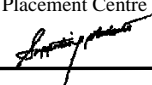
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| | |
|-------------------------------------|---|
| - HSBC | - System Analyst Programmer |
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| - HSBC | - System Analyst Programmer |
| - IBM | - Consultant Trainee |
| - Infinite Financial Solutions Ltd. | - Java Programmer |
| - Infinite Financial Solutions Ltd. | - Java Programmer |
| - Infinite Financial Solutions Ltd. | - Programmer |
| - IPOS Computer Systems Limited | - System Developer |
| - IVRS (International) Ltd. | - Assistant Support |
| - KenFair International Ltd. | - Multi-media Designer |
| - Kerry Holdings Limited | - System support |
| - KGI ASIA Ltd. | - Operation Trainee |
| - Lotus Tours Ltd. | - Account Executive |
| - PCCW | - Call Centre customer Service Representative |
| - PCCW | - Customer Service Officer |
| - Radica System | - Softer Engineer |
| - Seamodal Logistics Ltd. | - Programmer |
| - Sino Parking Services Limited | - Management Trainee |
| - Unisys China / HK Ltd. | - Consultant |
| - Winet Internet Software Centre | - System Analyst |
| - Wing Lung Bank Ltd | - E-banking Service Trainee |
| - WRS (International) Ltd. | - System Support Engineer I |
| - Organization's name not reported | - Clerk |
| - Organization's name not reported | - Consultant |
| Others - | |
| - I.P. Lanco | - Programmer |
| - Li Ya Wan | - Occupation's name not reported |
| - Organization's name not reported | - Programmer |

No Response = 1

Note: Some of the 2005 graduates indicated willingness to talk to individual students about their work. Contact numbers can be obtained from counsellors at the CePc.

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- 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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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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