

Where did the 2002 Civil Engineering graduates go?

I. Introduction

The information in this paper is extracted from the Graduate Employment Survey of 2002 to answer the following questions about Civil Engineering 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 2002

Of the 81 graduates from this programme, 72 responded to the survey. Their employment situations are listed below.

	BEng(CIV)				HKU Overall*			
	2002		2001		2002		2001	
	No.	%	No.	%	No.	%	No.	%
No. of respondents	72	100%	79	100%	2139	100%	2356	100%
Employed	60	83%	76	96%	1546	72%	1775	75%
Unemployed seeking F/T job	0	0%	0	0%	18	0.8%	83	3.5%
Further Studies	12	17%	3	3.8%	554	26%	473	20%
Emigrated/Returned to home country	0	0%	0	0%	3	0.1%	1	0.1%
Not seeking F/T job	0	0%	0	0%	18	0.8%	24	1.0%

* 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

12 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	Bachelor's Degree
Accounting	-	-	1	-
Civil Engineering	3	3	-	-
Education	-	-	1	2
Science	2	-	-	-

Source of Funds	No. of Graduates
Full Scholarship	1
Own Funds	5
Scholarship+Teaching Assistantship/Studentship	1
Government Grant + Loan	1
Teaching Assistantship/Studentship	4

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	
	2002	2001
May or before	19%	8.1%
June	52%	46%
July	74%	77%
August	88%	95%
September	97%	97%
October	98%	100%
November	100%	100%

No Response = 1

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V. Employment Sectors

The majority of Civil Engineering graduates were employed in Commerce & Industry, while others were employed in the Civil Service and Educational Institutions.

Sector	% of graduates	
	2002	2001
Commerce & Industry	66%	77%
Civil Service	33%	22%
Educational Institutions	1.7%	1.4%

No Response = 1

VI. Basic Salary and Gross Income

The remuneration received by Civil Engineering graduates is shown below.

	Basic Salary				Gross Income			
	BEng(CIV)		HKU Average*		BEng(CIV)		HKU Average*	
	2002	2001	2002	2001	2002	2001	2002	2001
Mean	\$14,312	\$13,141	\$13,507	\$15,327	\$15,349	\$13,677	\$14,410	\$16,152
Median	\$12,500	\$13,000	\$10,300	\$12,200	\$13,542	\$13,000	\$11,000	\$13,217
Minimum	\$8,500	\$8,000	\$2,000	\$2,000	\$8,500	\$8,000	\$2,000	\$5,000
Maximum	\$65,000	\$16,095	\$75,000	\$45,000	\$95,833	\$17,333	\$95,833	\$49,000

* 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 Civil Engineering graduates is shown in the following table.

No. of job offers received	No. of graduates (% of graduates)
One	18 (31%)
Two	14 (24%)
Three	13 (22%)
Four	4 (6.9%)
Five	5 (8.6%)
Six	1 (1.7%)
Seven	3 (5.2%)

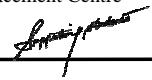
No Response = 1

VIII. Names of Employers and Job Titles

The job titles of Civil Engineering graduates in full-time employment and the names of their employers are listed below.

<u>Employers</u>	<u>Job Titles</u>
Civil Service -	
- HKSAR - Architectural Services Department	- Structural Engineering Graduate
- HKSAR - Civil Engineering Department	- Civil Engineering Graduate
- HKSAR - Drainage Services Department	- Civil Engineering Graduate
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- HKSAR - Drainage Services Department	- Civil Engineering Graduate
- HKSAR - Drainage Services Department	- Civil Engineering Graduate
- HKSAR - Drainage Services Department	- Civil Engineering Graduate
- HKSAR - Drainage Services Department	- Civil Engineering Graduate
- HKSAR - Environment, Transport and Works Bureau	- Civil Engineering Graduate
- HKSAR - Environment, Transport and Works Bureau	- Civil Engineering Graduate
- HKSAR - Environment, Transport and Works Bureau	- Civil Engineering Graduate
- HKSAR - Environment, Transport and Works Bureau	- Civil Engineering Graduate
- HKSAR - Environment, Transport and Works Bureau	- Civil Engineering Graduate
- HKSAR - Environment, Transport and Works Bureau	- Civil Engineering Graduate
- HKSAR - Highways Department	- Civil Engineering Graduate
- HKSAR - Highways Department	- Civil Engineering Graduate
- HKSAR - Hong Kong Police Force	- Police Inspector Trainee
- HKSAR - Territory Development Department	- Civil Engineering Graduate
- HKSAR - Water Supplies Department	- Civil Engineering Graduate

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Educational Institutions -

- The University of Hong Kong - Department of Civil Engineering - Research Assistant

Commerce and Industry -

- Babtie Asia Ltd - Graduate Engineer
- Babtie Asia Ltd - Graduate Civil Engineer
- Benain(China) Ltd - Graduate Engineer
- Hallcrow China Ltd - Graduate Engineer
- Hong Kong Construction (Holdings) Ltd - Graduate Engineer
- Hyder Consulting Ltd - Graduate Engineer
- Hyder Consulting Ltd - Graduate Engineer
- Maunsell Consultants Asia Ltd - Graduate Engineer
- Maunsell Consultants Asia Ltd - Graduate Engineer
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- Maunsell Consultants Asia Ltd - Graduate Engineer
- Mott Connell Ltd - Graduate Engineer
- Mott Connell Ltd - Graduate Engineer
- Mott Connell Ltd - Graduate Engineer
- Mouchel Asia Ltd - Graduate Engineer
- MVA Hong Kong Ltd - Graduate Engineer
- MVA Hong Kong Ltd - Graduate Traffic Engineer
- Ove Arup & Partners (HK) Ltd - Graduate Engineer
- Ove Arup & Partners (HK) Ltd - Graduate Engineer
- Ove Arup & Partners (HK) Ltd - Graduate Engineer
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- Ove Arup & Partners (HK) Ltd - Graduate Engineer
- Ove Arup & Partners (HK) Ltd - Graduate Engineer
- P&T Architects and Engineers Ltd - Graduate Engineer
- Scott Wilson Ltd - Graduate Engineer
- Scott Wilson Ltd - Graduate Engineer
- Terraform - FGS Ltd - Assistant Engineer
- Thames Water (HK) Ltd - Graduate Trainee
- Victor Li & Associates Ltd - Graduate Engineer
- Wilbur Smith Associates Ltd - Graduate Engineer
- Organization's name not reported - Graduate Engineer
- Organization's name not reported - Position's name not reported

No Response = 1

Note: Some of the 2002 graduates indicated willingness to talk to individual students about their



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Careers Education and Placement Centre

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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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