

Where did the 2004 Civil Engineering graduates go?



I. Introduction

The information in this paper is extracted from the Graduate Employment Survey of 2004 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 2004

Of the 90 graduates from this programme, 82 responded to the survey. Their employment situations are listed below.

	BEng(CIV)				HKU Overall*			
	2004		2003		2004		2003	
	No.	%	No.	%	No.	%	No.	%
No. of respondents	82	100%	74	100%	2361	100%	2364	100%
Employed	72	88%	71	96%	1787	76%	1712	72%
Unemployed seeking F/T job	0	0%	0	0%	15	0.6%	7	0.3%
Further Studies	10	12%	2	2.7%	531	22%	625	26%
Emigrated/Returned to home country	0	0%	0	0%	7	0.3%	3	0.1%
Not seeking F/T job	0	0%	1	1.4%	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

10 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)
Civil Engineering	4	4
Science	-	1
Social Sciences	-	1

Source of Funds	No. of Graduates
Own Funds	6
Scholarship+Teaching Assistantship/Studentship	1
Teaching Assistantship/Studentship	3

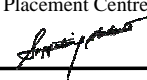
IV. Time Taken to Secure Employment

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	14%	24%
June	41%	41%
July	65%	58%
August	89%	85%
September	92%	94%
October	95%	97%
November	98%	98%
December	100%	100%

No Response = 5

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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, Educational Institutions and Community, Social & Personal Services.

Sector	% of graduates	
	2004	2003
Commerce & Industry	84%	72%
Civil Service	12%	24%
Educational Institutions	2.9%	4.5%
Community, Social & Personal Services	1.4%	0%

No Response = 2

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*	
	2004	2003	2004	2003	2004	2003	2004	2003
Mean	\$10,327	\$10,323	\$12,550	\$12,545	\$10,703	\$10,546	\$13,374	\$13,470
Median	\$10,000	\$10,700	\$10,000	\$9,500	\$10,000	\$10,700	\$10,292	\$10,000
Minimum	\$6,000	\$7,000	\$3,000	\$3,000	\$6,000	\$7,000	\$3,500	\$3,000
Maximum	\$17,500	\$17,120	\$55,000	\$60,000	\$17,500	\$17,120	\$62,500	\$60,000

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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 (28%)
Two	22 (34%)
Three	15 (23%)
Four	9 (14%)
Eight or more	1 (1.5%)

No Response = 6

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 -	
- HKSARG - Civil Engineering and Development Department	- Civil Engineering Graduate
- HKSARG - Civil Engineering and Development Department	- Geo-Technical Engineering Graduate
- HKSARG - Civil Engineering and Development Department	- Graduate Engineer
- HKSARG - Drainage Services Department	- Civil Engineering Graduate
- HKSARG - Drainage Services Department	- Civil Engineering Graduate
- HKSARG - Drainage Services Department	- Civil Engineering Graduate
- HKSARG - Drainage Services Department	- Occupation's name not reported
- HKSARG - Highway Department	- Civil Engineering Graduate
Educational Institutions -	
- Beacon College	- Teaching Assistant
- Sing Yin Secondary School	- Certificate Master
Community, Social and Personal Services -	
- NTK Learning Centre	- Teacher



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Commerce and Industry -

- Airport Authority	- Graduate Engineer
- APT Consultant Engineering Ltd	- Graduate Engineer
- Babtie Asia Limited	- Graduate Engineer
- Black & Veatch (Hong Kong) Limited	- Assistant Engineer
- BMMK, Ratcliffe, Hoare & Co., Ltd.	- Assistant Engineer
- CM Wong & Associates Ltd	- Graduate Engineer
- CM Wong & Associates Ltd	- Graduate Engineer
- Disneyland	- Interpreter
- DIX Construction	- Engineer
- Dongchang Construction	- Graduate Civil Engineer
- Dragages Hong Kong Limited	- Assistant Engineer
- Dragages Hong Kong Limited	- Assistant Engineer
- Engro (HK) Limited	- Assistant Engineer
- Ernst & Young	- Accountant
- Fugro (Hong Kong) Limited	- Assistant Engineer
- Fugro (Hong Kong) Limited	- Assistant Engineer
- Fugro (Hong Kong) Limited	- Assistant Engineer
- Fugro (Hong Kong) Limited	- Civil Engineer
- Gammon Construction Ltd	- Assistant Engineer
- Gammon Construction Ltd	- Assistant Engineer
- Glory Top Building Materials Limited	- Sales Coordinator
- Hsin Chong Construction Company Limited	- Assistant Engineer
- Hyder Consulting Limited	- Graduate Engineer
- Jones Lang LaSalle	- Marketing Executive
- Maunsell Consultants Asia Ltd	- Graduate Engineer
- Maunsell Consultants Asia Ltd	- Graduate Engineer
- Maunsell Structural Consultants Limited	- Graduate Engineer
- Maunsell Structural Consultants Limited	- Graduate Engineer
- Maunsell Structural Consultants Limited	- Graduate Engineer
- Maunsell Structural Consultants Limited	- Graduate Engineer
- Maunsell Structural Consultants Limited	- Graduate Engineer
- Maunsell Structural Consultants Limited	- Graduate Engineer
- Meinhardt (C&S) Ltd	- Graduate Engineer
- Meinhardt (Hong Kong) Ltd	- Graduate Engineer
- MTRC	- Graduate Engineer
- NWS Holdings Limited	- Management Trainee
- Ove Arup & Partners Hong Kong Ltd	- Graduate Engineer
- Ove Arup & Partners Hong Kong Ltd	- Graduate Engineer
- Ove Arup & Partners Hong Kong Ltd	- Graduate Engineer
- Ove Arup & Partners Hong Kong Ltd	- Graduate Engineer
- Ove Arup & Partners Hong Kong Ltd	- Graduate Engineer
- Ove Arup & Partners Hong Kong Ltd	- Graduate Engineer
- Ove Arup & Partners Hong Kong Ltd	- Graduate Engineer
- Ove Arup & Partners Hong Kong Ltd	- Graduate Engineer
- Parsons Brickerhoff (Asia) Ltd	- Assistant Engineer
- Penta Engineering Company Limited.	- Site Foreman



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- Shui On Construction Co, Ltd.	- Graduate Engineer
- Sino Group	- Manager
- Sun Hung Kai Properties Ltd	- Engineering Trainee
- Value Plus	- Logistic Coordinator
- Wan Hai Lines (HK) Ltd	- Sales Coordinator
- Winterthur Life Hong Kong	- Personal Portfolio Consultant
- Wong & Cheng Consulting Engineers Ltd	- Graduate Engineer
- Wong Pak Lam & Associate Consultant Ltd	- Graduate Engineer
- Wong Pak Lam Associate Engineer & Architect Ltd	- Graduate Engineer
- Yiu Ming Investment Management Limited	- Assistant Manager
- Organization's name not reported	- Consultant
- Organization's name not reported	- Engineer
- Organization's name not reported	- Graduate Engineer
- Organization's name not reported	- Graduate Engineer

No Response = 2

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.

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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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