

# Where did the 2001 Civil Engineering (Environmental Engineering) graduates go?

THE UNIVERSITY OF HONG KONG



Careers Education and Placement Centre

## I. Introduction

The information in this paper is extracted from the Graduate Employment Survey of 2001 to answer the following questions about Bachelor of Engineering in Civil Engineering (Environmental Engineering) graduates:-

- How many were employed six months after graduation?
- 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 2001

Of the 13 graduates from this programme, 13 responded to the survey. Their employment situations are listed below.

	BEng(CIV-ENV)				HKU Overall*			
	2001		2000		2001		2000	
	No.	%	No.	%	No.	%	No.	%
<b>No. of respondents</b>	13	100%	17	100%	2356	100%	2575	100%
<b>Employed</b>	12	92%	17	100%	1775	75%	2030	79%
<b>Unemployed seeking F/T job</b>	1	7.7%	0	0%	83	3.5%	59	2.3%
<b>Further Studies</b>	0	0%	0	0%	473	20%	461	18%
<b>Emigrated/Returned to home country</b>	0	0%	0	0%	1	0.1%	2	0.1%
<b>Not seeking F/T job</b>	0	0%	0	0%	24	1.0%	23	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. 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	
	2001	2000
May or before	8.3%	13%
June	33%	31%
July	67%	56%
August	67%	75%
September	83%	88%
October	100%	88%
November	100%	100%

### IV. Employment Sectors

The majority of Civil Engineering (Environmental Engineering) graduates were employed in Commerce & Industry, while others were employed in the Civil Service.

Sector	% of graduates	
	2001	2000
Commerce & Industry	75%	69%
Civil Service	25%	25%
Community, Social and Personal Services	0%	6.3%

### V. Basic Salary and Gross Income

The remuneration received by Civil Engineering (Environmental Engineering) graduates is shown below.

	Basic Salary				Gross Income			
	BEng(CIV-ENV)		HKU Average*		BEng(CIV-ENV)		HKU Average*	
	2001	2000	2001	2000	2001	2000	2001	2000
<b>Mean</b>	\$13,448	\$13,205	\$15,327	\$14,125	\$14,049	\$14,050	\$16,152	\$15,448
<b>Median</b>	\$13,000	\$12,625	\$12,200	\$12,000	\$14,083	\$14,033	\$13,217	\$13,000
<b>Minimum</b>	\$9,500	\$10,000	\$2,000	\$1,300	\$9,500	\$10,000	\$5,000	\$3,000
<b>Maximum</b>	\$16,095	\$16,095	\$45,000	\$58,000	\$16,095	\$18,471	\$49,000	\$74,967

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

The number of job offers received by Civil Engineering (Environmental Engineering) graduates is shown in the following table.

No. of job offers received	No. of graduates (% of graduates)
One	2 (17%)
Two	4 (33%)
Three	3 (25%)
Four	2 (17%)
Eight or more	1 (8.3%)

### VII. Names of Employers and Job Titles

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

<u>Employers</u>	<u>Job Titles</u>
<b>Civil Service -</b>	
- HKSAR - Civil Engineering Department	- Geotechnical Engineering Graduate
- HKSAR - Drainage Services Department	- Civil Engineering Graduate
- HKSAR - Hong Kong Housing Authority	- Civil and Structural Engineering Graduate
- HKSAR - Works Bureau	- Civil Engineering Graduate
<b>Commerce and Industry -</b>	
- Gammon Construction Ltd	- Assistant Design Engineer
- Kumagai Co Ltd	- Assistant Site Engineer
- Maunsell Consultants Asia Ltd	- Graduate Engineer
- Reinforced Earth Pacific Ltd	- Supervisor
- Scott Wilson (HK) Ltd	- Graduate Engineer
- Sun Fook Kong (Civil) Ltd	- Graduate Engineer
- Sun Fook Kong (Civil) Ltd	- Graduate Engineer
- VIBRO (HK) Ltd	- Assistant Site Engineer

Note: Some of the 2001 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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**VIII.** 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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