

Where did the 2002 Civil Engineering (Environmental 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 (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 2002

Of the 18 graduates from this programme, 18 responded to the survey. Their employment situations are listed below.

	BEng(CIV-ENV)				HKU Overall*			
	2002		2001		2002		2001	
	No.	%	No.	%	No.	%	No.	%
No. of respondents	18	100%	13	100%	2139	100%	2356	100%
Employed	18	100%	12	92%	1546	72%	1775	75%
Unemployed seeking F/T job	0	0%	1	7.7%	18	0.8%	83	3.5%
Further Studies	0	0%	0	0%	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. 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	13%	8.3%
June	33%	33%
July	73%	67%
August	87%	67%
September	93%	83%
October	100%	100%

No Response = 1

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	
	2002	2001
Commerce & Industry	67%	75%
Civil Service	33%	25%

No Response = 1

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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*	
	2002	2001	2002	2001	2002	2001	2002	2001
Mean	\$12,858	\$13,448	\$13,507	\$15,327	\$13,361	\$14,049	\$14,410	\$16,152
Median	\$12,000	\$13,000	\$10,300	\$12,200	\$13,000	\$14,083	\$11,000	\$13,217
Minimum	\$8,000	\$9,500	\$2,000	\$2,000	\$8,667	\$9,500	\$2,000	\$5,000
Maximum	\$16,095	\$16,095	\$75,000	\$45,000	\$16,250	\$16,095	\$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.

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	5 (36%)
Two	4 (29%)
Three	2 (14%)
Four	1 (7.1%)
Five	2 (14%)

No Response = 2

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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>
Civil Service -	
- 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 - Environmental Protection Department	- Environmental Engineering Graduate
Commerce and Industry -	
- Babbie Asia Limited	- Graduate Engineer
- China Harbour Engineering Company Group	- Assistant Engineer
- Chun Wo Group	- Graduate Engineer
- Excel Engineering Company Ltd	- Graduate Engineer
- HK Communication	- Product Marketing
- Maunsell Consultants Asia Ltd	- Graduate Engineer
- Metcalf & Eddy Limited	- Graduate Engineer
- Ove Arup & Partners (HK) Ltd	- Graduate Engineer
- Rambo Chemical (HK) Ltd	- Environmental Sales Engineer
- U Up International Co Ltd	- Marketing Executive

No Response = 1

Note: Some of the 2002 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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