

Where did the 2003 Electrical Energy Systems Engineering graduates go?

I. Introduction

The information in this paper is extracted from the Graduate Employment Survey of 2003 to answer the following questions about Electrical Energy Systems 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 2003

Of the 14 graduates from this programme, 14 responded to the survey. Their employment situations are listed below.

	BEng(EESE)				HKU Overall*			
	2003		2002		2003		2002	
	No.	%	No.	%	No.	%	No.	%
No. of respondents	14	100%	16	100%	2364	100%	2139	100%
Employed	14	100%	14	88%	1712	72%	1546	72%
Unemployed seeking F/T job	0	0%	0	0%	7	0.3%	18	0.8%
Further Studies	0	0%	2	13%	625	26%	554	26%
Emigrated/Returned to home country	0	0%	0	0%	3	0.1%	3	0.1%
Not seeking F/T job	0	0%	0	0%	17	0.7%	18	0.8%

* 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	
	2003	2002
May or before	8.3%	0%
June	33%	7.1%
July	67%	36%
August	83%	71%
September	92%	86%
October	92%	86%
November	100%	93%
December	100%	100%

No Response = 2

IV Employment Sectors

The majority of Electrical Energy Systems Engineering graduates were employed in Commerce & Industry, while others were employed in Educational Institutions and the Civil

Sector	% of graduates	
	2003	2002
Commerce & Industry	83%	92%
Educational Institutions	8.3%	0.0%
Civil Service	8.3%	7.7%

No Response = 2

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V Basic Salary and Gross Income

The remuneration received by Electrical Energy Systems Engineering graduates is shown below.

	Basic Salary				Gross Income			
	BEng(EESE)		HKU Average*		BEng(EESE)		HKU Average*	
	2003	2002	2003	2002	2003	2002	2003	2002
Mean	\$11,270	\$12,359	\$12,545	\$13,507	\$12,256	\$13,362	\$13,470	\$14,410
Median	\$10,700	\$12,500	\$9,500	\$10,300	\$10,700	\$13,542	\$10,000	\$11,000
Minimum	\$7,500	\$5,000	\$3,000	\$2,000	\$8,000	\$5,000	\$3,000	\$2,000
Maximum	\$16,780	\$18,000	\$60,000	\$75,000	\$19,161	\$19,161	\$60,000	\$95,833

* 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 Electrical Energy Systems Engineering graduates is shown in the following table.

No. of job offers received	No. of graduates (% of graduates)
One	4 (33%)
Two	3 (25%)
Three	5 (42%)

No Response = 2

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VII Names of Employers and Job Titles

The job titles of Electrical Energy Systems 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 - Electrical and Mechanical Services Department	- Electrical Engineering Graduate
Educational Institutions -	
- Organization's name not reported	- Research Assistant
Commerce and Industry -	
- Allied Environmental Consultants Limited	- Assistant Consultant
- CLP Power Hong Kong Ltd	- Graduate Trainee
- CLP Power Hong Kong Ltd	- Graduate Trainee
- CLP Power Hong Kong Ltd	- Graduate Trainee
- Kum Shing Engineering	- Trainee Engineer
- Maunsell E&M Consultants Ltd	- Electrical Engineering Trainee
- MTRC	- Graduate Trainee
- New World First Ferry Services Ltd	- Electrical Engineering
- Ove Arup & Partners (HK) Ltd	- Graduate Engineer
- Shinryo (Hong Kong) Ltd.	- Graduate Trainee
Others -	
- Organization's name not reported	- Assistant Engineer

No Response = 1

Note: Some of the 2003 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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