

## Where did the 2003 Electronic and Communications 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 Electronic and Communications 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 2003

Of the 57 graduates from this programme, 52 responded to the survey. Their employment situations are listed below.

	BEng(EComE)		HKU Overall*	
	2003		2003	
	No.	%	No.	%
<b>No. of respondents</b>	52	100%	2364	100%
<b>Employed</b>	39	75%	1712	72%
<b>Unemployed seeking F/T job</b>	0	0%	7	0.3%
<b>Further Studies</b>	12	23%	625	26%
<b>Emigrated/Returned to home country</b>	0	0%	3	0.1%
<b>Not seeking F/T job</b>	1	1.9%	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.

## Where did the 2003 Electronic and Communications Engineering graduates go?

### 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		
	Ph.D.	M.Phil.	Postgraduate Certificate
Education	-	-	3
Electrical/Electronic Engineering	1	6	-
Medical Science	-	1	-

No Response = 1

Source of Funds	No. of Graduates
Own Funds	2
Government Grant + Loan	1
Teaching Assistantship/Studentship	7

No Response = 2

### 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
	2003
May or before	12%
June	41%
July	65%
August	85%
September	94%
October	100%
November	100%
December	100%

No Response = 5

## Where did the 2003 Electronic and Communications Engineering graduates go?

### V. Employment Sectors

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

Sector	% of graduates
	2003
Commerce & Industry	94%
Educational Institutions	2.8%
Civil Service	2.8%

No Response = 3

### VI. Basic Salary and Gross Income

The remuneration received by Electronic and Communications Engineering graduates is shown below.

	Basic Salary		Gross Income	
	BEng(EComE)	HKU Average*	BEng(EComE)	HKU Average*
	2003	2003	2003	2003
<b>Mean</b>	\$8,986	\$12,545	\$9,551	\$13,470
<b>Median</b>	\$9,000	\$9,500	\$9,750	\$10,000
<b>Minimum</b>	\$5,500	\$3,000	\$5,500	\$3,000
<b>Maximum</b>	\$13,900	\$60,000	\$13,900	\$60,000

\* HKU Average refers to the figure for the total HKU population and includes M.B.,B.S. and B.D.S. graduates.

## Where did the 2003 Electronic and Communications Engineering graduates go?

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

The number of job offers received by Electronic and Communications Engineering graduates is shown in the following table.

No. of job offers received	No. of graduates (% of graduates)
One	6 (18%)
Two	11 (33%)
Three	8 (24%)
Four	5 (15%)
Five	2 (6.1%)
Six	1 (3.0%)

No Response = 6

### VIII. Names of Employers and Job Titles

The job titles of Electronic and Communications 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>	
- HKSARG - Security Bureau	- Technical Officer
<b>Educational Institutions -</b>	
- The University of Hong Kong	- System Engineer
<b>Commerce and Industry -</b>	
- AON Hong Kong Limitee	- Management Associate
- ASAT Ltd	- Engineer
- Astec Custom Power Ltd	- Electronic Engineer II
- C.T.C Coils Ltd	- Marketing and Sales Engineer
- Cascade Ltd	- Graduate Trainee
- Chivas Coropration Limited	- Sales Engineer
- Coils Electronic Co. Ltd	- Production Officers
- Dewick Law (Export Sales) Ltd	- Assistant Electronic Engineer
- Dophen Engineering Co Ltd	- Project Engineer Trainee
- ELM Computer Technologies Limited	- IT Engineer Trainee
- Fortis Systems Inc	- Technical Officer
- Hico Industrial (HK) Ltd	- Sales Engineer



## Where did the 2003 Electronic and Communications Engineering graduates go?

- HSBC	- Programmer
- Integration Linkage Tech Ltd	- Sales Engineer
- Jetsly Ltd	- Assistant Engineer
- Muti Gold A& C Express Ltd	- Management Accountant
- Mylas Ltd	- Application Engineer
- National Mark	- Computer Support
- PCCW	- Shop Salesperson
- Peiport Scientific Limited	- Sales Engineer
- SAE Magnetics (Hong Kong ) Ltd	- Application Engineer
- SAE Magnetics (Hong Kong ) Ltd	- Engineer II
- SAE Technologies Ltd	- Equipment Engineer
- SAS Electronic Company Ltd	- Sales Engineer
- Selomon Systech Ltd	- Physical Design Engineer
- Skymos Microelectronics Limited	- Engineer
- Solari Computer Engineering Limited	- Project engineer
- Solari Computer Engineering Limited	- Project Engineer
- Techwise Electronic Limited	- Engineer Trainee
- World Fair Technology Ltd	- Management Trainee
- World Far International Limited	- Testing Technician
- Organization's name not reported	- Account Executive
- Organization's name not reported	- Marketing Executive
<b>Others -</b>	
- Organization's name not reported	- Property Administrator

No Response = 3

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.



## Where did the 2003 Electronic and Communications Engineering graduates go?

- IX.** Similar information on graduates from other disciplines is available for reference in the Careers Library. Please contact the CePc for further details.

Careers Education and Placement Centre  
3/F Wong Chuang Lai Wah Building  
Meng Wah Complex  
The University of Hong Kong  
Pokfulam Road  
Hong Kong

Telephone : 2859 2314  
Fax : 2559 5238  
E-Mail : [cepc@hkucc.hku.hk](mailto:cepc@hkucc.hku.hk)  
Homepage : <http://www.hku.hk/cepc>

Opening Hours : Monday - Friday (9:00 a.m. to 5:30p.m.)  
Saturday (9:00 a.m. to 12:00 p.m.)

Louisa Li

May 2004

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.

No part of this report may be reproduced in any form or by whatever means, unless with written permission from the Director of the Careers Education and Placement Centre, The University of Hong Kong.