

## Where did the 2006 BEng(MedE) graduates go?

### I. Introduction

The information in this paper is extracted from the Graduate Employment Survey of 2006 to answer the following questions about BEng(MedE) 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 2006

Of the 25 graduates from this programme, 23 responded to the survey. Their employment situations are listed below.

	BEng(MedE)				HKU Overall*			
	2006		2005		2006		2005	
	No.	%	No.	%	No.	%	No.	%
<b>No. of respondents</b>	23	100%	22	100%	2561	100%	2273	100%
<b>Employed</b>	17	74%	15	68%	2031	79%	1786	79%
<b>Unemployed seeking F/T job</b>	0	0.0%	0	0%	5	0.2%	12	1%
<b>Further Studies</b>	6	26%	7	32%	513	20%	457	20%
<b>Emigrated/Returned to home country</b>	0	0.0%	0	0%	4	0.2%	2	0%
<b>Not seeking F/T job</b>	0	0.0%	0	0%	8	0.3%	16	1%

\* 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

6 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	-	-	1
Electrical/Electronic Engineering	1	-	-
Medical Science	-	1	-
Others	1	2	-

Source of Funds	No. of Graduates
Own Funds	1
Scholarship+Teaching Assistantship/Studentship	1
Teaching Assistantship/Studentship	4

### 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	
	2006	2005
May or before	50%	9.1%
June	57%	36%
July	71%	64%
August	100%	82%
September	100%	91%
October	100%	100%
November	100%	100%
December	100%	100%
January	100%	100%
February	100%	100%

No Response = 3

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### V. Employment Sectors

The majority of BEng(MedE) graduates were employed in Commerce & Industry, while others were employed in the Civil Service and Community, Social & Personal Services.

Sector	% of graduates	
	2006	2005
Commerce & Industry	47%	82%
Civil Service	33%	9.1%
Community, Social & Personal Services	20%	9.1%

No Response = 2

### VI. Basic Salary and Gross Income

The remuneration received by BEng(MedE) graduates is shown below.

	Basic Salary				Gross Income			
	BEng(MedE)		HKU Average*		BEng(MedE)		HKU Average*	
	2006	2005	2006	2005	2006	2005	2006	2005
<b>Mean</b>	\$13,636	\$11,312	\$14,548	\$13,322	\$14,580	\$11,595	\$15,226	\$14,121
<b>Median</b>	\$12,000	\$10,300	\$11,500	\$10,250	\$13,000	\$10,650	\$12,111	\$11,050
<b>Minimum</b>	\$10,000	\$8,000	\$5,000	\$5,400	\$10,000	\$9,000	\$5,000	\$5,500
<b>Maximum</b>	\$22,000	\$20,579	\$75,000	\$67,000	\$23,833	\$20,579	\$95,000	\$74,443

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

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

The number of job offers received by BEng(MedE) graduates is shown in the following table.

No. of job offers received	No. of graduates (% of graduates)
One	6 (46%)
Two	2 (15%)
Three	3 (23%)
Four	2 (15%)

No Response = 4

### VIII. Names of Employers and Job Titles

The job titles of BEng(MedE) 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>	
- Correctional Services Department	- Assistant Officer
- Electrical and Mechanical Services Department	- Biomedical Engineering Graduate
- Electrical and Mechanical Services Department	- Biomedical Engineering Graduate
- Electrical and Mechanical Services Department	- Engineer Graduate
- Hospital Authority	- Temporary Technical Services Assistant
<b>Community, Social and Personal Services -</b>	
- Sanko Medical System HK Limited	- Sales Engineer
- Vincent Medical Mfg. Co., Ltd.	- Engineer
- Organization's name not reported	- Freelance Music Teacher
<b>Commerce and Industry -</b>	
- Automatic Manufacturing Limited	- Biomedical Engineering Trainee
- Azeus Systems Limited	- Junior Associate
- DragonAir	- Cadet Pilot ( Training)
- HSBC	- Management Associate
- Johnson & Johnson (HK) Ltd.	- Product Associate
- Johnson and Johnson	- Sales Engineer
- Television Broadcast Limited	- Assistant Producer

No Response = 2

Note: Some of the 2006 graduates indicated willingness to talk to individual students about their work. Contact numbers can be obtained from counsellors at the CEDARS.

## Where did the 2006 BEng(MedE) graduates go?

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

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The analysis is based on information provided by the respondents, and CEDARS should not be held responsible for any errors arising therefrom.

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