

Where did the 2006 Mathematics graduates go?

I. Introduction

The information in this paper is extracted from the Graduate Employment Survey of 2006 to answer the following questions about Bachelor of Science in Mathematics 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 16 graduates from this programme, 14 responded to the survey. Their employment situations are listed below.

	Mathematics				HKU Overall*			
	2006		2005		2006		2005	
	No.	%	No.	%	No.	%	No.	%
No. of respondents	14	100%	8	100%	2561	100%	2273	100%
Employed	6	43%	4	50%	2031	79%	1786	79%
Unemployed seeking F/T job	0	0.0%	0	0%	5	0.2%	12	1%
Further Studies	8	57%	4	50%	513	20%	457	20%
Emigrated/Returned to home country	0	0.0%	0	0%	4	0.2%	2	0%
Not seeking F/T job	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.

Where did the 2006 Mathematics graduates go?

III. Further Studies

8 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		
	M.Phil.	Master (Coursework)	Postgraduate Certificate
Business Administration/Management	-	1	-
Education	-	-	5
Science	1	1	-

Source of Funds	No. of Graduates
Own Funds	5
Government Grant + Loan	2
Teaching Assistantship/Studentship	1

IV. Time Taken to Secure Employment

V. Employment Sectors

VI. Basic Salary and Gross Income

VII. Number of Full-Time Job Offers

VIII. Names of Employers and Job Titles

Since the number of respondents is smaller than 5, these information are withheld to protect privacy of the respondent(s).

Where did the 2006 Mathematics graduates go?

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

Centre of Development and Resources for Students (CEDARS)
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
Homepage : <http://www.hku.hk/cepc>

Opening Hours : Monday - Thursday (9:00 a.m. to 5:45p.m.)
Friday (9:00 a.m. to 6:00p.m.)
Saturday (9:00 a.m. to 12:00 p.m.)

Herman Chan

October 2007

The analysis is based on information provided by the respondents, and CEDARS
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 Careers and Placement,
The University of Hong Kong