

Higher Education in Insurance

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Manpower Requirements of Insurance Industry



數學及統計學系
DEPARTMENT OF MATHEMATICS & STATISTICS
恒生管理學院
HANG SENG MANAGEMENT COLLEGE



精算及保險(榮譽)理學士
Bachelor of Science (Honours) in
Actuarial Studies and Insurance

Report on Manpower Projection to 2022 by HKSAR Government

**Table A7.70: Manpower Requirements of Insurance Industry by Education Level
in 2012 and 2022**

Education level	Actual manpower requirements in 2012		Projected manpower requirements in 2022		Projected change from 2012 to 2022	Projected average annual rate of change (2012 – 2022)
	Number	% share	Number	% share		
Lower secondary and below	1 800	3.7	1 500	2.6	- 300	- 1.7%
Upper secondary	20 400	42.1	15 300	26.9	- 5 100	- 2.8%
Diploma	2 100	4.4	2 000	3.4	- 200	- 0.8%
Sub-degree	3 200	6.5	3 000	5.3	- 100	- 0.4%
First degree	16 900	34.9	28 700	50.4	+ 11 700	+ 5.4%
Postgraduate	4 100	8.5	6 400	11.3	+ 2 300	+ 4.5%
All levels	48 500	100.0	56 900	100.0	+ 8 300	+ 1.6%

Note: Individual figures may not add up to the totals due to rounding.



Growth of Manpower requirement: 1200 / year

In Insurance Industry

Local First Degree Places: 120 / year

Related to Actuarial Studies and Insurance

10 Times

Demand much greater than Supply



Bachelor degree program in HSMC

Actuarial Studies

Develop students ability to apply blended skills in statistics, business, and computing

Insurance

Practical insurance knowledge in day-to-day operations such as underwriting, claims, product development



Young
Talents



Insurance
Industry



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What is it about?

Insurance Education

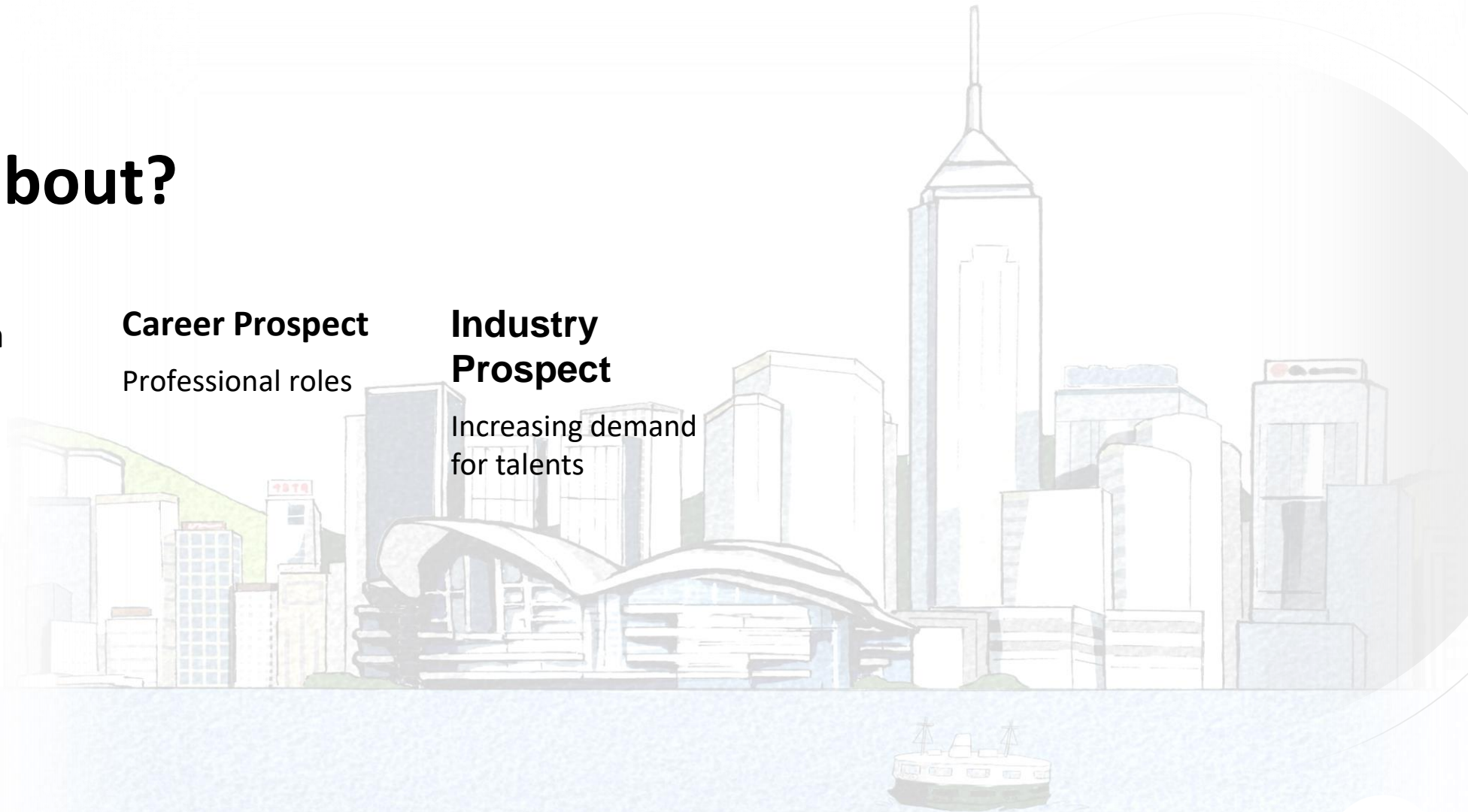
Scope of knowledge

Career Prospect

Professional roles

Industry Prospect

Increasing demand for talents



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Curriculum

On the job training

Professional Recognition

Exchange



Thank you



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