



MMPH6116 Health Economics (Semester 2)

Coordinator: Dr Jianchao Quan

Course Description:

This course introduces the field of health economics from first principles. It covers the key economic concepts including supply and demand, markets and market failures, behavioural economics, health economic evaluation as well as equity and efficiency trade-off. There will be practical sessions to conduct economic analyses using simple computer models. The course seeks to train students in the uses and limitations of economic analysis in health and health care.

Prerequisite: None

Term 2 (Monday)

Tutors: Ms Claudia Wong/Ms Carmen Ng/ [PDFs] / [RPGs]

Date	Time	Topic	Lecturer	Venue
16 Jan 2023	6:30 - 9:30 pm	1. Key concepts	Dr Jianchao Quan	HKJC-S3
30 Jan 2023	6:30 - 9:30 pm	2. Demand and Supply	Dr Jianchao Quan	HKJC-S3
06 Feb 2023	6:30 - 9:30 pm	3. Markets and Information	Dr Jianchao Quan	HKJC-S3
13 Feb 2023	6:30 - 9:30 pm	4. Behavioural economics	Dr Jianchao Quan	HKJC-S3
20 Feb 2023	6:30 - 9:30 pm	5. Economic analyses	Dr Jianchao Quan	HKJC-S3
27 Feb 2023	6:30 - 9:30 pm	6. Cost and benefits	Dr Jianchao Quan	HKJC-S3
06 Mar 2023	6:30 - 9:30 pm	7. Economic evaluation & modelling	Dr Jianchao Quan	3SR-LT1
13 Mar 2023	6:30 - 9:30 pm	8. Critical appraisal	Dr Jianchao Quan	HKJC-S3
20 Mar 2023	6:30 - 9:30 pm	9. Equity	Dr Jianchao Quan	HKJC-S3
27 Mar 2023	6:30 - 9:30 pm	10. Presentations / Assessments	Dr Jianchao Quan	HKJC-S3

Course Assessment:

Assessment 1: 20% (Deadline 20 Feb 2023)
Assessment 2: 20% (Deadline 06 March 2023)
Assessment 3: 40% (Deadline 03 April 2023)
Presentation: 20% (Deadline 27 March 2023)

Recommended Textbooks:

- Guinness L, Wiseman V. Introduction to health economics. McGraw-Hill Education (UK); 2011.
- Bhattacharya J, Hyde T, Tu P. Health economics. Palgrave Macmillan; 2013.

HKJC-S3: G-05, G/F, The HKJC Building for Interdisciplinary Research, 5 Sassoon Road, Pokfulam, HK

3SR-LT1: Lecture Theatre 1, 1/F, HKUMed Academic Building, 3 Sassoon Road, HK

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