

## EPID5003 Analysis of Epidemiological Data

(3 credits)

Course Coordinator: Prof. Zuyao Yang

### Course Description

This module prepares students on collection, management, analysis and interpretation of epidemiological data with consideration for analysis of special data such as age-period-cohort effect.

### Learning Outcomes/Objectives

Students are expected to:

1. Learn and apply epidemiology concepts and techniques in the collection, measurements, , analysis and interpretation of epidemiologic data
2. Design usable data collection instruments for surveys
3. Analyze and interpret common epidemiological data

### Course Schedule

Session	Date	Time	Venue
1	Mar 19, 2019 (Tue)	6:30 – 9:30 pm	School of Public Health Prince of Wales of Hospital <b>And</b> CUHK campus, Shatin, N.T., Hong Kong
2	Mar 26, 2019 (Tue)	6:30 – 9:30 pm	
3	Apr 2, 2019 (Tue)	6:30 – 9:30 pm	
4	Apr 9, 2019 (Tue)	6:30 – 9:30 pm	
5	Apr 16, 2019 (Tue)	6:30 – 9:30 pm	
6	Apr 23, 2019 (Tue)	6:30 – 9:30 pm	
7	Apr 30, 2019 (Tue)	6:30 – 9:30 pm	
8	May 7, 2019 (Tue)	6:30 – 9:30 pm	
9	May 14, 2019 (Tue)	6:30 – 9:30 pm	
10	May 21, 2019 (Tue)	6:30 – 9:30 pm	
11	May 28, 2019 (Tue)	6:30 – 9:30 pm	
12	Jun 4, 2019 (Tue)	6:30 – 9:30 pm	

### Fee

Application Fee: \$100

Course Fee: \$14,100