# Master of Science (MSc) Program in Economics

## Academic Director:

David E COOK, Professor of Economics

The Master of Science (MSc) program in Economics has two objectives. First, it provides solid economics and analytical training to prepare students for further pursuit of the highest academic degree (i.e. PhD) in subjects like economics, accounting, finance, marketing or management. Second, the variety of applied courses offered in the program equips students with sufficient knowledge to enter the job market. In addition, students can benefit from the good employment opportunities in Hong Kong, Mainland China and elsewhere.

This MSc program emphasizes coursework to strengthen students' general background in economics and their ability to apply such knowledge to analyze real world problems. To fulfill the degree requirements, students are expected to undertake coursework, and, as an option, complete a research project.

### Admission Requirements

Applicants must possess a bachelor's degree from a university or a recognized institution. Prior background in economics is not essential.

#### **Program Duration**

The normative duration of this full-time program is one year.

### Program Fee

The program fee for the 2015-16 intake is HK\$160,000.

### Curriculum

The minimum number of credits required to fulfill the program requirements is 30, including 15 credits of core courses and minimum 15 credits of elective courses. The total credit load should not exceed 34.

### a) <u>Core courses</u> (15 credits)

ECON	5100	Mathematics for Business and Economics
ECON	5130*	Microeconomic Analysis
ECON	5140*	Macroeconomic Analysis
ECON	5280*	Applied Econometrics

\* The course may be substituted by an equivalent course subject to prior approval of the Academic Director and the course instructor.

b) <u>Elective courses</u> (at least 15 credits)

Students are free to register in any postgraduate courses offered by the Department of Economics, except ECON 5030, ECON 5110 and ECON 5200.

Subject to the approval of the Academic Director, students can choose to take up to two postgraduate courses (of no more than 6 credits taken together) related to economics offered by other departments in the School of Business and Management, School of Science, or Division of Social Science. Students may take up to 8 credits of economics related undergraduate courses at 4000-level. Of the 8 credits, no more than 6 credits may be from the Department of Economics.

Students may take a 4-credit MSc Project (ECON 6950) as an elective to fulfill the program requirement. The project should be carried out under the supervision of a faculty member in the Department of Economics. The final report will be read by two faculty members, one of whom is the supervisor.

## Research Preparation Concentration

Students who want to better prepare themselves for pursuing further studies are given an option to extend one more term to complete a Research Preparation concentration. To opt for this concentration, students are required to complete at least 36 credits, including 15 credits of core courses and minimum 15 credits of elective courses, of which 6 elective credits must be at PhD level; plus a 6-credit Independent Project (ECON 6980).

### Graduation Requirements

Students must complete the program with a graduation grade average (GGA) of 2.850 or above as required of all postgraduate students at the University. Courses will need to be repeated or replaced if students fail to obtain a passing grade.