## EE4017 - INTERNET FINANCE

COURSE TEACHER

DR ANDY CHAN (EE)

EMAIL: <u>EEHPCHAN@CITYU.EDU.HK</u>

RM G6512/PHONE 34428444

## 2 TOPICS

- Introduction to Financial Markets & Institutions
  - ➤ Interest rate, money market, banking, mortgage market, stock market, bond market, foreign exchange market
- Blockchain and Cryptocurrencies
- Big Data and Financial Analysis
- Mobile Payment
- Python labs and mini project

## 3 COURSE ASSESSMENT

- Coursework marks (60%)
  - ➤ Labs/In-class/Homework : about 20% of total coursework marks
  - ➤ Mini project: about 20% of total coursework marks
  - ➤ 2 Tests (Week 6, 11) 20% each of total coursework marks
- Examination (40%)
- To pass the course, students are required to achieve at least 30% in course work and 30% in the examination.
- Also, 75% laboratory attendance rate must be obtained (selected weeks) (Lectures: 3:00 5:00 pm; Labs/Tutorials: 5:00 6:00pm)
  - Remarks: the duration of Labs/ Tutorials may be adjusted accordingly as required.