

CSC6480

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Course

- Natures of graduate level courses
 - Paper-based
 - Methodology-based
- For this course
 - mostly teaching
 - Project/Presentation based

Topics

- Network Calculus
- Game Theory
- M/G/1, G/G/1 and Foster-Lyapunov Stability and moment bounds
- Multiple Access Networks
- Flow Model & Congestion Control (Kelly's framework)
- Dynamic Network Control
- Network Security

Presentations

- Two styles:
 - Students select papers
 - I will select a set of papers

Administrative matter

- Contact:

- www.cse.cuhk.edu.hk/~cslui/csc6480.html

- Venue: ???

- Grading: ???