FALL 2018 Computer Science Special Topics

CS 420 / CS 591-3

Monday, Wednesday, Friday 12:00-12:50 PM EGRA 320

Instructor – Dr. Koushik Sinha

Distributed Systems

(Graduate Category 2)

A top-down approach addressing the issues to be resolved in the design of distributed systems. Concepts and existing approaches are described using a variety of methods including case studies, abstract models, algorithms and implementation exercises.

Textbook: Coulouris, George. <u>Distributed Systems:</u> Concepts & Designs, 5th Edition, 2012, Addison-Wesley, ISBN 9780132143011.