Syllabus for
cmpe557 Complex Systems
3 (3+0+0) ECTS 6
2017 Spring

Catalog Definition
Complexity, self-organization, emergence, chaotic systems, complex adaptive systems, nonlinear systems, models for complex systems.

Web Site

General Information
Instructor: Haluk O. Bingol
TA: none
Student TA: none
Course Schedule: TTT 678 @BM B3
PS Schedule: none

Grading
Midterm: 25 %
Final (Project): 40 %
Student evaluations: 10 %
Attendance and Contributions: 10 %
Questions: 15 %

Text Book

Reference Books
- Modeling Complex Systems, 2e; Boccara; Springer, 2010; [Q295 .B59 2004].