

# CS 577 / EE 537

# Advanced Computer Networks

Fall 2011

Professor Bob Kinicki



# Course Objectives



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- To grasp the **current directions** of computer networks research.
- To provide in-depth coverage of three or four research areas **{a limited breath goal}**.
- To fill gaps in students' networking knowledge.
- To prepare students to conduct research.

# Course Objectives

- To refine research skills:
  - To develop literature searching and literature review techniques.
  - To analyze and evaluate published results.
  - To improve oral and written communications skills.
  - To better understand experimental methodology.
  - To appreciate performance evaluation issues.