CS 69098  RESEARCH  1-5 Credit Hours

Instructor’s Name: Qiang Guan

No textbook requirements.

Course Content:
(Repeatable for credit) Satisfactory/Unsatisfactory (S/U) graded. In Progress (IP) mark permissible. Research or individual investigation. Credits are applied toward degree requirements with approval if grade of "S" is given.

Prerequisites or co-requisites: Graduate standing.
Required: No
Elective: No

Topics to be Covered:
Research or individual investigation that applies the objective approach to solve research problems in general computer science.

Learning Outcomes:
1. Conduct a basic review of the literature in the field.
2. Produce a research proposal.
3. Design algorithms or approaches to generate problem related data.
4. Evaluate the proposed approach and compare with the state of the art.

Learning Outcomes Assessment:
1. A research proposal.
3. Final report and presentation.