CSE 6194 (Approved): Group Studies in Computer Science and Engineering

Course Description

Designed to give the student an opportunity to pursue special studies not otherwise offered.

Prior Course Number: CSE 794 Transcript Abbreviation: Group Studies CSE Grading Plan: Letter Grade Course Deliveries: Classroom Course Levels: Graduate Student Ranks: Masters Course Offerings: Autumn, Spring, May, Summer, May + Summer Flex Scheduled Course: Always **Course Frequency:** Every Year Course Length: 14 Week Credits: 1.0 - 10.0 **Repeatable:** Yes Maximum Repeatable Credits: 10.0 **Total Completions Allowed:** 10 Allow Multiple Enrollments in Term: No Graded Component: Lecture Credit by Examination: No Admission Condition: No **Off Campus:** Sometimes **Campus Locations:** Columbus Prerequisites and Co-requisites: Permission of Instructor **Exclusions: Cross-Listings:**

The course is required for this unit's degrees, majors, and/or minors: No The course is a GEC: No The course is an elective (for this or other units) or is a service course for other units: Yes

Subject/CIP Code: 14.0901 Subsidy Level: Masters Course

Programs

Abbreviation	Description
MS CSE	MS Computer Science and Engineering

Course Topics

Торіс	Lec	Rec	Lab	Cli	IS	Sem	FE	Wor
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ABET-EAC Criterion 3 Outcomes

Course Contribution		College Outcome
	a	An ability to apply knowledge of mathematics, science, and engineering.
	b	An ability to design and conduct experiments, as well as to analyze and interpret data.
	c	An ability to design a system, component, or process to meet desired needs.
	d	An ability to function on multi-disciplinary teams.
	e	An ability to identify, formulate, and solve engineering problems.
	f	An understanding of professional and ethical responsibility.
	g	An ability to communicate effectively.
	h	The broad education necessary to understand the impact of engineering solutions in a global and societal context.
	i	A recognition of the need for, and an ability to engage in life-long learning.
	j	A knowledge of contemporary issues.
	k	An ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.

Prepared by: Brittany Jones