

CSCE 512: COMPUTER PERFORMANCE EVALUATION

Catalog Course Description:

512—Computer Performance Evaluation. (3) (Prereq: CSCE 311, STAT 509) Measuring, modeling, analyzing, and predicting performance of computer systems and networks; bottleneck analysis; Markovian queuing systems and networks; use of operational and probabilistic models.

Prerequisite(s) By Topic:

Operating systems

Introductory probability and statistics

Course Status: This course has not been offered recently. However, we regard the topic as important and hope to be able to offer it in the future.

Course Coordinator: John Bowles

Modification and Approval History

Initial description, prior to February 2001

Revised, February 2001

Revised August 2005 by Caroline Eastman to reflect current status of course