

SOUTHEAST MISSOURI STATE UNIVERSITY

Department of Computer Science

Course Number CS-003

Computer Science Assessment

New January 2002

- I. Catalog Entry: Computer Science Assessment. Required of all Computer Science and Applied Computer Science majors. Pass / Fail credit only. Prerequisite: Computer Science Major or Applied Computer Science Major. Enrollment in final semester of degree program; corequisite – concurrent enrollment in CS 495. 0 credit hours.
- II. Prerequisite(s): Computer Science Major or Applied Computer Science Major. Enrollment in final semester of degree program; corequisite – concurrent enrollment in CS 495.
- III. Purposes or Objectives of the Course:
 - A. To provide a means for gathering data for the assessment in the Department of Computer Science.
 - B. To provide students nationally-normed comparison(s) to their undergraduate peers in Computer Science.
- IV. Expectations of Students:
 - A. Students are expected to prepare for standardized examination(s) in a manner appropriate to their own study habits.
 - B. Students are expected to participate in review sessions prior to taking the examination(s)
 - C. Students are expected to consider these exam(s) important tool(s) for assessing the quality of their education.
 - D. Students are expected to consider these exam(s) an important measure of their own capabilities in computer science subject matter.
 - E. Students are expected to take the exam(s) on the arranged date(s).
 - F. Students are expected to participate completely and candidly in an exit interview conducted by the Department Chairperson or designee.

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V. Course Content or Outline (include number of periods on each topic):

Assessment Activity	Dates	Hours
Review Sessions	A time period will be allocated for publication in the preregistration bulletin	3
MFAT Exam	Date as assigned by Testing Services	3
ICCP Exams	Dates to be announced at the start of the semester	3
Interview with Department Chairperson or designee	Last week of the semester	0.5

VI. Textbook and/or Supplemental Materials:

Students may request Computer Science GRE preparation materials from the Computer Science office or by downloading a copy from the Educational Testing Service. Students will receive a set of standardized questions and forms prepared in the department prior to the exit interview.

VII. Basis of Student Evaluation:

Course Activity	Grade
Participation in <i>all</i> of the assessment activities	Pass
Lack of participation in <i>any</i> one of the assessment activities.	Fail