

Computer Science and Information Systems Departmental Challenge Exam for CSC 101

I. Exam Outline:

Binary number system
Data representation and data compression
Computing components
Basic knowledge of Microsoft Excel and Microsoft Access
Basic knowledge of networking
Basic knowledge of the World Wide Web
Computer Security
Basic knowledge of the Small Basic programming language

II. Exam Layout:

The exam will be delivered online in a true/false and multiple-choice format.

III. Time Restraint:

You will be given 2 hours in which to complete this exam.

IV. Relevant Material:

In order to review topics appearing on this exam, see: *Computer Science Illuminated* by Dale, N. & Lewis, J. 5th ed.

V. Requirements for passing this exam:

You must receive at least a 70% in order to pass this exam.