

**Study Guide for CS603 Midterm
Spring 2004
Department of Computer Science
University of Alabama**

What you can use:

Closed note, closed book. Syntax and function descriptions supplied as needed.

Emphasis:

Being able to write and understand programs written in the different languages.

1. Impcore – problem solving using recursion
2. Scheme - higher order functions
3. Semantics – basic understanding of semantic judgments, know what environments are, how they get changed