Outline for May 3, 2002

Handouts: Sample Midterm Reading: Johnsonbaugh and Kalin, pp. 489–503, 507–533

- 1. Greetings and felicitations!
- 2. Structures
 - a. Simple student/student ID array
 - b. Linked lists
 - c. Allocating, deallocating storage (*malloc*, *free*, *calloc*, *cfree*)
- 3. Bit Operations
 - a. Representation of integers as bit sequences
 - b. & | ~
 - c. Contrast with logical operators && $\parallel !$