March 1, 2024 Outline

**Reading:** text, §20.2–20.4
**Assignments:** Homework #4, due March 5; Extra Credit #E, due March 4

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**Module 45 (Reading: Design Assurance Techniques)**

1. Design documents
   (a) Security functions summary specification
   (b) External functional specification
   (c) Internal design description

2. Justifying design meets requirements
   (a) Reviews

**Module 46 (Reading: Implementation Assurance Techniques)**

3. Techniques to support implementation assurance
   (a) Implementation considerations
   (b) Implementation management
   (c) Testing

4. Operation and Maintenance Assurance