

FINAL EXAM: [300 points]

- **Closed-Book/Note 2-Hour Exam in BR150**
- **Final Exam will be a comprehensive exam covering all topics covered in this course.**
- **Final Exam will consist of (Section I) Multiple choice questions on RE, (Section II) Short answer questions on RE and (Section III) One SRS Development question.**
 - ✓ **Section I: [150 points]**
 - ✓ **Section II: [100 points]**
 - ✓ **Section III: [50 points]**

Study Topics for FINAL EXAM

- **Requirements?**
- **Requirements Types?**
- **Good Quality Requirements?**
- **Requirements Documents Types?**
- **Good Modern SRS?**
- **Requirements Engineering?**
- **RE Process?**
- **Requirements Engineer's Job?**
- **Requirements Elicitation? Sources? Techniques?**
- **Requirements Analysis? Modeling? Conflicts & Negotiation?**
- **Requirements Specification?**
- **Requirements Validation? Techniques?**
- **Requirements Management? Traceability? Change?**
- **Tools for RE?**
- **UML?**
- **SysML?**
- **UML Diagrams? Structural? Behavioral?**
- **Use Cases?**
- **Use Case 2.0?**
- **Formal Specification?**
- **Z**
- **Develop a modern SRS for a simple application?**