

# Enterprise Business Requirements 32569

## Lecture 7 and 8 Requirements Validation and Inspection

# Part 1- Lecture Outline

- Software Quality Assurance
- Verification and Validation
- What is requirements validation?
- Analysis versus Validation
- Advantages and limitations of validation
- Different levels of formality in validation
- Formal Inspection Process
- Formal requirements reviews and inspections
- Assignment 3 Discussion

# Part 2 - Lecture outline

- Informal peer review
- Different levels of formality
- Validating Models – transforming DFDs
- Requirements Test Cases
- Writing Draft User manuals
- Prototyping
- Discussion on Assignment 3