

# Business Analyst Modeling

Group classes in NYC and onsite training is available for this course. For more information, email [corporate@nobledesktop.com](mailto:corporate@nobledesktop.com) or visit: <https://www.careercenters.com/courses/business-analyst-modeling1>



[nyc@careercenters.com](mailto:nyc@careercenters.com) • (212) 684-5151

## Course Outline

### Introduction to Prototyping

#### Prototyping Techniques

- Drawing light-weight conceptual mockups
- Prototyping (Visio Example)
- Storyboarding (PowerPoint Example)
- Wireframes (Balsamiq Example)

### Requirements Modelling Techniques

#### What is Modelling?

- Scope Models—Context Diagram
- Process Models: Flow Charts
- Process Models: Swim Lane Diagram (**Class Exercise #1: Practice making a Swim Lane Diagram using a sample template**)
- Data Flow Diagram

#### Introduction to Unified Modelling Language (UML)

- What is a Use Case?
- Use Case Diagram
- Writing Use Cases Narratives (**Class Exercise #2: Write a Use Case Narrative**)
- What is a User Story?
  - User Story Format
  - Sample User Story