

# Business Analysis Modeling Essentials

**Category:** Business Analysis | **Vendor:** Business Analysis

**Duration:** 16.00 hours (2 days)

**13.0 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

To paraphrase an expert, "if you don't get the requirements right, nothing else matters on the project." This course presents several common Business Analysis (BA) modeling techniques to help you elicit and analyze requirements. You will practice analyzing, modeling, and reviewing the requirements as you work through an engaging case study. You will also learn and practice industry-standard modeling notation for each model. The models in this class follow the concurrent modeling framework, emphasizing process, data, interaction, and interface requirements. This simple framework will help you develop a quicker and more complete set of requirements. This course conforms to and aligns with the BABOK® Guide version 3.0 of the IIBA® (International Institute of Business Analysis).

## About This Course

To paraphrase an expert, "if you don't get the requirements right, nothing else matters on the project." This course presents several common Business Analysis (BA) modeling techniques to help you elicit and analyze requirements. You will practice analyzing, modeling, and reviewing the requirements as you work through an engaging case study. You will also learn and practice industry-standard modeling notation for each model. The models in this class follow the concurrent modeling framework, emphasizing process, data, interaction, and interface requirements. This simple framework will help you develop a quicker and more complete set of requirements.

This course conforms to and aligns with the BABOK® Guide version 3.0 of the IIBA® (International Institute of Business Analysis).

## Who Should Attend

This workshop is designed to quickly provide essential modeling skills for business analysts, project managers, developers, and anyone involved in software or product development projects. It also provides excellent information for business clients and sponsors, quality assurance analysts, and other stakeholders who need or want to learn more about modeling.

## Prerequisites & Entry Requirements

### General Prerequisites:

Participants should have worked on at least one software application project. No technical experience is necessary, but an understanding of applications development is helpful.

# Learning Outcomes

---

## **Upon successful completion of this course, participants will be able to:**

Explain how concurrent solution modeling provides a repeatable, practical framework for modeling requirements. Identify common modeling techniques used by business analysts. Create a scope diagram to facilitate the processes in-scope and out-of-scope for a project. Model business processes, creating as-is' and to-be process maps. Create a basic Entity-Relationship Diagram to model data requirements. Produce a use case diagram to show the scope of use cases and the actors who interact with them. Write a use case narrative flow of events to depict the primary, alternate, and exception paths. Design low-fidelity prototypes to document interface requirements.

## Additional Course Details

---

Nexus Humans Business Analysis Modeling Essentials training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Business Analysis Modeling Essentials course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you. Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

---

## **Q: What delivery options are available for Business Analysis Modeling Essentials?**

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
  - Traditional Instructor-Led Classroom Training (ILT)
  - On-site delivery at your offices anywhere in United Kingdom
  - Private dedicated courses customized for your team
- 

## **Q: How many CPD hours does this course provide?**

The 2-day Business Analysis Modeling Essentials course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

---

## **Q: What is the duration of the Business Analysis Modeling Essentials training?**

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

---

## **Q: Do you provide corporate training for Business Analysis Modeling Essentials?**

Yes, we provide corporate training, dedicated training, and closed classes for Business Analysis Modeling Essentials. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

---

## Q: Why choose Nexus Human for Business Analysis Modeling Essentials?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

---

## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Business Analysis Modeling Essentials training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

# Nexus Human

## Professional Training & Development

 Email: [info@nexushuman.com](mailto:info@nexushuman.com)

 Website: [www.nexushuman.com](http://www.nexushuman.com)

 Phone: +353 1 XXX XXXX (Ireland) | +44 20 XXXX XXXX (UK)

© 2026 Nexus Human. All rights reserved. This brochure was generated on 21/05/2026.