TREVOTECH ACADEMY
BUSINESS ANALYSIS CURRICULUM

DURATION: 2 MONTHS

Course Modules
Week 1
- ➤ Business Analysis Fundamentals-
  - ✓ What is "Business Analysis'",
  - ✓ Who is a Business Analyst
  - ✓ System Development Life Cycle (SDLC)
  - ✓ Business Analysis Planning and Monitoring process
  - ✓ Business analysis elicitation and collaboration

Week 2

Requirement Gathering Techniques
- ✓ understand how to gather requirements from Subject Matter Experts
- ✓ Types of Classifications of Requirements and Designs

Week 3

- ➤ Requirement Analysis and Design Definition

Documentations: Hands on Learning- confluence

Creating Requirements Documents- Learn how to document BRD (Business Requirements Document), FRD (Functional Requirements Document), Use Case & User Story.

Week 4

- ➤ Learn Software Engineering Processes-

  - ✓ Learn Agile Scrum Process, Waterfall Methodology

Week 5

✓ Creating Projects on Jira (Epics and User stories) and learn how to document User Interface requirements by creating wireframes

Week 6

➢ Software: Hands on learning the following software:

✓ MIRO (Process Mapping)

Week 7

➢ Quality Assurance Knowledge Build:

✓ Manual Testing- Learn how to create test cases.
✓ conduct manual testing.
✓ coordinating UAT (User Acceptance Testing).
✓ Figma (Wire frames)

Week 8

➢ Assignment Analysis of actual Case Studies- Real time case studies from Finance, Insurance, and Ecommerce.

● Real time simulation of daily stand up, Sprint planning, sprint review and sprint retrospective within the Agile Scrum framework.