Business Analyst Course Syllabus

Section 1: Introduction to the Principles of Business Analysis

What is Business Analysis?
Software Development life Cycle
Waterfall Model vs Agile Model
Wagile Model
Who is a Business Analyst?
BA Attributes
Why is a Business Analyst Needed?
Software Development Organisation Chart
BA Roles
Roles and Responsibilities of a BA
Stakeholder Management
Requirement Gathering/ Elicitation
Business Analyst Techniques
MOSCOW Prioritization
MOST Analysis
SWOT Analysis
PESTLE Analysis
RAID Management
BA Tools

Section 2: Documentation

Business Case
Project Charter
Business Requirement Document (BRD)
High Level Requirement (HLR)
Detailed Requirement (DLR)
Epic Story
Feature
User Story
Acceptance Criteria (Gherkin Syntax)

Section 3: Artefacts & Modelling

Use Case Diagrams
Cross Functional & Non-Cross Functional Process Flow Diagrams
Sequence Diagrams
Data Flow Diagrams
Wireframes
Mock-up/ Prototyping
Environments – DEV, SAT, UAT, PRODUCTION

	Section 4: Templates and BA Tools
	Business Case Layout
	Project Charter Layout
	Business Requirement Document Layout
	High Level Requirement Document Layout
	Detailed Requirement Document Layout
	Visio (Process Flow Diagram & Use Case Diagram)
	Lucid chart (Wireframes)
	Section 5: SQL Database With Code Generator
	Introduction to Database
	Introduction to SQL and Database Tools
	Working with Tables
	SQL Queries and Sub Queries
	Working with Functions and Data
	Assignment Introduction
	Join Types/Operations and Interview Session
	Assignment Review
	Section 6: IT Terminologies
	Section 7: Preparation for Work
	Interview Preparation
	Interview Questions
	CV Writing
	Job Search & Managing Job Applications
	One2one Interview with Andrew/Wa-Courses Team
	LIVE Project