## **Banking System Work Breakdown Structure**

## 1. Requirements & Planning

- 1.1 Project Scoping and Definition
- 1.2 Gather Business Requirements
- 1.3 Define Functional & Non-Functional Requirements
- 1.4 Project Planning & Timeline
- 1.5 Risk Assessment

## 2. System Design

- 2.1 System Architecture Design
- 2.2 Database Design
- 2.3 UI/UX Design
- 2.4 Security Design

## 3. System Development

- 3.1 Front-End Development
- 3.2 Back-End Development
- 3.3 API Development
- 3.4 Database Integration

#### 4. Core Features Implementation

- 4.1 User Registration & Authentication
- 4.2 Account Management
- 4.3 Funds Transfer
- 4.4 Transaction History
- 4.5 Admin Panel

#### 5. Testing

- 5.1 Unit Testing
- 5.2 Integration Testing
- 5.3 System Testing
- 5.4 User Acceptance Testing (UAT)

## 6. Deployment

- 6.1 Prepare Deployment Environment
- 6.2 Deploy System
- 6.3 Monitor Performance
- 6.4 Post-Deployment Support

## 7. Documentation & Training

- 7.1 Technical Documentation
- 7.2 User Manual
- 7.3 Training Sessions

# 8. Maintenance & Updates

- 8.1 Bug Fixes
- 8.2 Feature Enhancements
- 8.3 System Monitoring