

Edutech Application Modules & Business Flow

1. Student Application Modules

- Splash Screen
 - Onboarding Screens
 - Login & Registration
 - OTP Verification
 - Student Dashboard
 - Course Categories
 - Course Listing Page
 - Course Details Page
 - Video Learning Module
 - Assignments & Quiz Module
 - Certificate Purchase Module
 - Subscription Payment Module
 - My Courses Section
 - Progress Tracking
 - Download Certificate
 - Student Profile
 - Notifications
 - Support & Help Center
-

2. Admin Panel Modules

- Admin Dashboard
- Student Management
- Course Management
- Video Upload Management
- Certificate Management
- Subscription Management
- Payment Management
- Quiz & Assignment Management
- Reports & Analytics
- Notification Management
- CMS & Banner Management

3. Instructor / Teacher Module

- Instructor Login
 - Upload Courses
 - Upload Videos
 - Manage Assignments
 - Student Performance Tracking
 - Course Analytics
-

4. Business Flow

- Student installs app
 - Registers/Login
 - Browses free courses
 - Enrolls in courses
 - Watches video lectures
 - Completes assignments and quizzes
 - Finishes course
 - Applies for certificate
 - Makes subscription payment
 - Certificate generated
 - Student downloads certificate
-

5. Subscription & Payment Features

- Monthly Subscription
 - Yearly Subscription
 - One-time Certificate Payment
 - Online Payment Gateway
 - Invoice Generation
 - Payment History
-

6. Advanced Features

- AI Course Recommendation
 - Live Classes
 - Discussion Forum
 - Gamification & Rewards
 - Leaderboard
 - Multi-language Support
 - Offline Video Download
 - Push Notifications
-

7. Reports & Analytics

- Student Enrollment Report
 - Course Completion Report
 - Revenue Report
 - Certificate Sales Report
 - Student Engagement Analytics
-

8. Future Scope

- University Partnerships
 - Placement Assistance
 - Internship Portal
 - AI Tutor Chatbot
 - Virtual Classroom
 - Global Certification Programs
-