



# GETIN TECHNOLOGIES

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## **COURSE NAME: SALESFORCE DEVELOPMENT TRAINING**

[Visit our website for Course Fees and Course Duration](#)

### **Placement Eligibility:**

**Eligible:** Any Bachelor Degree, Any Master Degree, MBA

**Not Eligible:** Diploma

### **Class Mode:**

**Classroom | Online | Recorded Session | AI Session**

**If you have Completed Course, You want only Placements**  
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# SALESFORCE DEVELOPMENT COURSE 2 SYLLABUS

## Introduction to Salesforce Development

- Introduction to Salesforce Development
- Key Development Concepts
- Development Environment Setup
- Salesforce Development Tools

## Apex Programming

- Introduction to Apex
- Apex Data Types and Variables
- Apex Control Structures
- Apex Classes and Methods
- Exception Handling in Apex

## SOQL and SOSL Queries

- Introduction to SOQL and SOSL
- Writing and Executing SOQL Queries
- Query Optimization
- Dynamic SOQL
- Search in Salesforce with SOSL

## Visualforce Pages and Controllers

- Introduction to Visualforce
- Creating Visualforce Pages
- Visualforce Controllers
- Standard and Custom Controllers
- Visualforce Components

## Lightning Components

- Introduction to Lightning Components
- Developing Lightning Components
- Component Events and Communication
- Lightning App Builder
- Lightning Component Framework

## Triggers and Batch Processes

- Introduction to Triggers
- Trigger Context Variables
- Trigger Best Practices
- Batch Apex
- Writing Asynchronous Processes

## Integration and Web Services

- REST and SOAP Web Services
- External Data Integration
- Callouts in Apex
- OAuth and Authentication
- Integration Considerations

## Lightning Web Components

- Introduction to Lightning Web Components (LWC)
- Building LWCs
- Communication in LWCs
- LWC Best Practices
- Migrating from Aura Components to LWC

## Testing and Debugging

- Unit Testing in Apex
- Test Classes and Coverage
- Debugging Techniques
- Code Review and Quality Assurance
- Code Deployment and Version Control

## Lightning Experience Customization

- Customizing Lightning Pages
- App Customization
- Lightning Record Pages
- Dynamic Forms and Actions
- Lightning Experience

## Security and Data Access

- Data Security in Salesforce
- CRUD and FLS Permissions
- Sharing and Record-Level Security
- Security Best Practices
- Shield Platform Encryption

## Salesforce DX and Packaging

- Introduction to Salesforce DX
- Source-Driven Development
- Packaging and Deployment
- Managed and Unmanaged Packages
- CI/CD with Salesforce DX