

College Code	College Name	Batch Code	Batch Name	Model of Training	Topic	Detailed concepts	Software Engineering Essentials (1 hr/day)	Duration	Start date	End Date	Trainer Type	Training Mode	Trainer Name
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	Introduction to .NET Framework 4.7 <ul style="list-style-type: none"> <li>o What is .NET Platform?</li> <li>o What is .NET Framework</li> <li>o Net Framework Architecture</li> <li>o .NET Framework, Languages, and Tools</li> <li>o .NET Framework Major Components</li> <li>o Common Language Runtime (CLR)</li> <li>o Compilation and Execution in .NET</li> <li>o Understand the .NET Framework 4.7 stack</li> <li>o Introduction to .NET Core <ul style="list-style-type: none"> <li>• .NET Core Overview</li> <li>• .NET Core Versions</li> <li>• .NET Core Compositions</li> <li>• Dependency Injection</li> </ul> </li> </ul>	Introduction to software engineering What is Software Engineering	1	18-Dec-2025	18-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	Introduction to C# Features of C# C# Compilation and Execution General Structure of a C# Program Creating and Using a DLL. Data Types and Arrays in C# Data Types in C# Value Types and Reference Types Boxing and Unboxing Single Dimensional, Multi-Dimensional & Jagged arrays Nullable Types Implicitly Typed Local variables Var vs dynamic Is and as operator Ref vs out keywords	Introduction to software engineering What is Software Engineering	1	19-Dec-2025	19-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	20-Dec-2025	20-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	21-Dec-2025	21-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	The 'object' base class in .net Equals() vs == String vs StringBuilder, String Manipulation Various String class methods Default parameters, named parameters Parse() vs TryParse() vs Convert Class methods. Using Microsoft Visual Studio Community Overview of Visual Studio Tracing, Debugging, Build Using break points Using break conditions Using watch and output window Creating multiple projects within one solution Common Debugging Practices Using logs, trace statements, structured logging (Serilog, NLog). Diagnosing performance bottlenecks (profilers, performance counters)	Need, Characteristics, Principles Real-world examples	1	22-Dec-2025	22-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Power Skill 1 + Weekly connect with Trainers	Introduction to Power skills # Ice breaking, Objective setting # Communication skills (Modes and overview) # Introduction to written communication (dos and don'ts of emails) # Grooming (Hygiene Squad)		1	23-Dec-2025	23-Dec-2025	Internal	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case + Weekly connect with Candidates	• OOP with C# <ul style="list-style-type: none"> <li>o Method Hiding</li> <li>o Access modifiers: private, public, protected, internal, protected internal</li> <li>o Anonymous types</li> <li>o Abstract classes</li> <li>o Sealed classes</li> <li>o Creating Interfaces</li> <li>o Implementing Interface inheritance</li> <li>o Declaring properties within Interfaces</li> <li>o Namespaces</li> </ul>	SDLC Overview	1	24-Dec-2025	24-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	HOLIDAY			0	25-Dec-2025	25-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	"o Creating and using Generic classes o Indexers & Properties o Auto Implemented properties o Static Classes o Property Accessors o Partial types o Extension methods o Object Initializer	SDLC Phases	1	26-Dec-2025	26-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	27-Dec-2025	27-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	28-Dec-2025	28-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	• Evaluating Regular Expressions in C# <ul style="list-style-type: none"> <li>o RegEx Class</li> <li>o Forming Regular Expression</li> <li>o Methods for Regular Expression</li> </ul>	Waterfall Model	1	29-Dec-2025	29-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case + Weekly connect with Trainers	Exception Handling Exceptions in C# Exception class hierarchy Try block Multiple catch blocks Finally block Purpose of throw keyword Purpose of inner exception Creating Custom Exception Exception Logging- File or DB Best Practices Avoiding silent catch-all, logging errors, rethrowing or wrapping exceptions. Defensive programming (checking null arguments, etc.).	Waterfall Model	1	30-Dec-2025	30-Dec-2025	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case + Weekly connect with Candidates	Garbage Collection in C# Role of a Garbage Collector Garbage Collection Algorithm Finalize vs Dispose	Waterfall Model	1	31-Dec-2025	31-Dec-2025	External	Offline	

NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	• Collections & Generics <ul style="list-style-type: none"><li>◦ System.Collections Namespace</li><li>◦ Collection Interfaces</li><li>◦ Collection Classes</li><li>◦ The collection API</li><li>◦ Working with Generics</li><li>◦ Creating Generic class, Generic Methods, Interfaces, Delegates<ul style="list-style-type: none"><li>◦ Collection Initializers</li><li>◦ Iterators</li><li>◦ Constraints</li></ul></li></ul>	Spiral model	1	1-Jan-2026	1-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	Delegates and Events Introduction to Delegates Implementing Delegates Single & Multicasting Delegate Creating callback method using Delegate Events in C# Generic delegates and generic Delegates, Generic Classes Action, Func and Predicate Delegate	Spiral model	1	2-Jan-2026	2-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	3-Jan-2026	3-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	4-Jan-2026	4-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	File I/O and Serialization Persisting object state to a stream Various classes used for File handling Using StreamReader, StreamWriter Using BinaryReader, BinaryWriter Using File, FileInfo, Directory, DirectoryInfo Serialization modes: SOAP, XML, JSON	Spiral model	1	5-Jan-2026	5-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case + Weekly connect with Candidates	Assemblies, Reflection & Attribute based programming Introduction to .NET Reflection Assemblies -Private, Public, Shared and Satellite) Types of Attributes	Spiral model	1	6-Jan-2026	6-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case + Weekly connect with Trainers	Threading, Parallel and Async programming with C# Appdomain vs Process vs Thread Process vs Thread Creating and running a thread Thread.Sleep() method	V model	1	7-Jan-2026	7-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	Parallelization Overview Task Parallel Library Threads Vs. Tasks Parallel Extensions Task Based Asynchronous Model Async and Await Using Locks	V model	1	8-Jan-2026	8-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	C# 8.0 Features Read-only members Default interface methods Pattern matching enhancements: Using declarations Static local functions Disposable ref structs Nullable reference types Asynchronous streams	V model	1	9-Jan-2026	9-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	10-Jan-2026	10-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	11-Jan-2026	11-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	Asynchronous disposable Indices and ranges Null-coalescing assignment Unmanaged constructed types Stackalloc in nested expressions Enhancement of interpolated verbatim strings	Prototype model	1	12-Jan-2026	12-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case + Weekly connect with Candidates	C# 10 Features Record structs Improvements of structure types Interpolated string handlers global using directives File-scoped namespace declaration Extended property patterns Improvements on lambda expressions	Prototype model	1	13-Jan-2026	13-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case + Weekly connect with Trainers	Allow const interpolated strings Record types can seal ToString() Improved definite assignment Allow both assignment and declaration in the same deconstruction Allow AsyncMethodBuilder attribute on methods CallerArgumentExpression attribute Enhanced #line pragma Warning wave 6	Hybrid model	1	14-Jan-2026	14-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	C# 12 Features Primary constructors Collection expressions Inline arrays Optional parameters in lambda expressions	Agile model	1	15-Jan-2026	15-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	ref read-only parameters Alias any type Experimental attribute Packaging and Deployment File System Editor	Agile model	1	16-Jan-2026	16-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	17-Jan-2026	17-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	18-Jan-2026	18-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	C# Programming + Assignment + Use case	Registry Editor File Types Editor User Interface Editor Custom Actions Launch Condition Editor Creating Uninstall Shortcut	Agile model	1	19-Jan-2026	19-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	CG MI Assessment			1	20-Jan-2026	20-Jan-2026	External	Offline	

NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SQL Server + Assignment + Use case + Weekly connect with Trainers	Database Fundamentals and SQL Overview Installing and Configuring MySQL Introduction to Databases What is DBMS & RDBMS? Types of databases (relational, non-relational) Relational vs Non-Relational Databases Creating and Managing Databases DBMS vs RDBMS Concepts SQL Databases: PostgreSQL, MySQL - overview NoSQL Databases: MongoDB, Cassandra - overview When to choose which? MySQL Datatypes and Table Structures Entity Relationship (ER) Modeling	Agile model	1	21-Jan-2026	21-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SQL Server + Assignment + Use case + Weekly connect with Candidates	DDL, DML, DQL, DCL, TCL Overview Creating and Modifying Tables Basic CRUD Operations WHERE Clause and Operators Sorting and Limiting Results MySQL Built in and Aggregate Functions GROUP BY and HAVING Clauses	Agile model	1	22-Jan-2026	22-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SQL Server + Assignment + Use case	INNER, LEFT, RIGHT, CROSS, and SELF Joins Relational Data Querying Single row and Multi row Subqueries Nested Queries and EXISTS Operator CASE, IFNULL, COALESCE, and Conditional Queries MySQL Pseudo Columns	Agile model	1	23-Jan-2026	23-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	24-Jan-2026	24-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	25-Jan-2026	25-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	HOLIDAY			0	26-Jan-2026	26-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SQL Server + Assignment + Use case	Creating and Managing Views Indexing and Constraints in MySQL Transactions and ACID Properties MySQL Storage Engines and Commit/Rollback	Comparing SDLC Models	1	27-Jan-2026	27-Jan-2026	Internal	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SQL Server + Assignment + Use case + Weekly connect with Trainers	Normalization 1NF, 2NF, 3NF, BCNF - overview Database Design Patterns OLTP vs OLAP schema design - overview Star and snowflake schemas - overview	Requirements Engineering Basics Functional Requirements (Business Rules, Data Handling, UI, Workflow)	1	28-Jan-2026	28-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SQL Server + Assignment + Use case + Weekly connect with Candidates	Creating and Executing Procedures User defined Functions in MySQL BEFORE and AFTER Triggers Scheduled Events in MySQL	Functional Requirements	1	29-Jan-2026	29-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Git & Github + Assignment + Use case	• Introduction to Azure Repos and Git • Installing Git • Create a Project and Push to Repo • Clone a Project from Repo • Giving permissions to your code • Troubleshooting Proxy Issues Testing should be part of every module. Private repos should be used	Non-functional Requirements (Performance, Scalability, Security, Usability)	1	30-Jan-2026	30-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	31-Jan-2026	31-Jan-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	1-Feb-2026	1-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Power Skill 2	Language skills # Introduction to parts of speech & Subject verb agreement and Articles # Content videos # Email Etiquette # Test(Email- application of SVA & Articles). # Activity bases learnings (role play activity) # Listening (questioning and probing) # Tenses # Art of pronunciation (verbal's skills) #using Co-pilot and ChatGPT		1	2-Feb-2026	2-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Git & Github + Assignment + Use case + Weekly connect with Candidates	• Working with Branches • Save work with Commits, Fetch, Pull & Sync • Link commits to work items • Stage files and use .gitignore • View History, Compare & Revert changes • Amend previous commit • Handle Merge Conflicts Testing should be part of every module	Requirement Engineering Elicitation Techniques (Interviews, Surveys, Workshops, Observation, Prototyping)	1	3-Feb-2026	3-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Git & Github + Assignment + Use case + Weekly connect with Trainers	• Update branch from master (before Pull Request) • Create Pull Request & Code Review • Apply Branch Policy • Tags • Cherry-Pick • Fork your repo • Stash your code	SRS (Software Requirements Specification) Requirement Validation Software Documentation Use cases User stories	1	4-Feb-2026	4-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Automated Testing with MSTest and Async Programming in .Net + Assignment + Use case	• Introduction to Automation Testing • Introduction to Selenium & Selenium IDE • Setting up Selenium with Visual Studio	Technical specifications Acceptance criteria Wireframes/flow diagrams basics	1	5-Feb-2026	5-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Automated Testing with MSTest and Async Programming in .Net + Assignment + Use case	• Introduction to Selenium WebDriver 3 • Locators & XPath • DataDriven Framework • Hybrid Framework • Switches, Alerts & Windows Handling • Database Testing • Selenium Grid	DevOps integration with SDLC CI/CD overview	1	6-Feb-2026	6-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	7-Feb-2026	7-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	8-Feb-2026	8-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Automated Testing with MSTest and Async Programming in .Net + Assignment + Use case	• Page Object Model (POM) • Introduction to NUnit • Environment Setup • Writing the First Test Case • TestFixture, TestCase Attribute • Array and Order • Assert & Tags	Architecture Design (Part 1) Microservices architecture Service-Oriented Architecture (SOA)	1	9-Feb-2026	9-Feb-2026	External	Offline	

NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ADO.NET and LINQ and Entity Framework + Assignment + Use case + Weekly connect with Trainers	<ul style="list-style-type: none"> <li>• What is ADO.NET?</li> <li>• ADO.NET Architecture</li> <li>• Advantages of ADO.NET</li> <li>• Storing Connection Strings</li> <li>• Building a Connection String</li> <li>• Connecting to SQL Server</li> <li>• Connecting to a Named Instance of SQL Server</li> <li>• Connecting to SQL Server using IP Address</li> </ul>	Architecture Design (Part 2) 12-Factor Microservice Principles Scalability, Observability, Resilience	1	10-Feb-2026	10-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ADO.NET and LINQ and Entity Framework + Assignment + Use case + Weekly connect with Candidates	<ul style="list-style-type: none"> <li>• Connecting to SQL Server Using Integrated Security from ASP.NET</li> <li>• Managing Connection Pooling</li> <li>• Error handling in connections</li> <li>• Introduction to LINQ</li> <li>• Advantages of LINQ</li> <li>• LINQ Syntax</li> <li>• Lambda Expressions</li> <li>• Aggregate Functions</li> <li>• Projection Operators (Select, SelectMany)</li> <li>• Sorting Operators</li> <li>• Partition Operators</li> <li>• Conversion Operators</li> </ul>	Software Process Improvement Metrics Audits CMMI ISO standards Quality gates & governance	1	11-Feb-2026	11-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ADO.NET and LINQ and Entity Framework + Assignment + Use case	<ul style="list-style-type: none"> <li>• Element Operators</li> <li>• Grouping Operators</li> <li>• Join Operators</li> <li>• Set Operators</li> </ul>	API Gateways Versioning	1	12-Feb-2026	12-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net MVC5 Fundamentals + Assignment + Use case	<ul style="list-style-type: none"> <li>• Introduction &amp; Basics of ASP.NET MVC (Theory only)</li> <li>• Additional Basics of ASP.NET MVC (Theory only)</li> <li>• Getting Started [Practical Starts Here]</li> <li>• ActionResult</li> <li>• Razor View Engine</li> </ul>	API Security Defining Git workflows for large teams (monorepos, trunk-based, GitOps practices)	1	13-Feb-2026	13-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	14-Feb-2026	14-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	15-Feb-2026	15-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net MVC5 Fundamentals + Assignment + Use case + Weekly connect with Trainers	<ul style="list-style-type: none"> <li>• HTTP Status Codes, Methods, and Headers</li> <li>• Shared Views</li> <li>• Layout Views &amp; Partial Views</li> <li>• Convention URL Routing</li> <li>• Attribute Routing</li> <li>• Models &amp; Strongly Typed Views</li> <li>• Model Binding</li> <li>• Entity Framework Db-First Approach</li> <li>• EF Code-First Approach</li> </ul>	API Security Defining Git workflows for large teams (monorepos, trunk-based, GitOps practices)	1	16-Feb-2026	16-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net MVC5 Fundamentals + Assignment + Use case + Weekly connect with Trainers	<ul style="list-style-type: none"> <li>• HTML Helpers</li> <li>• Validations</li> <li>• ASP.NET Identity</li> <li>• Filters</li> <li>• Built-in Filters</li> <li>• Security</li> <li>• Exception Handling in MVC</li> <li>• Service Pattern &amp; Repository Pattern</li> <li>• State Management</li> <li>• AJAX &amp; Web API</li> <li>• Performance Optimization</li> <li>• Sample ASP.NET MVC Assignment</li> </ul>	Unit testing	1	17-Feb-2026	17-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net Core Fundamentals + Assignment + Use case + Weekly connect with Candidates	<ul style="list-style-type: none"> <li>• .NET Core – Overview</li> <li>• .NET Core – Prerequisites</li> <li>• .NET Core – Environment Setup</li> <li>• .NET Core – AOT Compiler</li> <li>• .NET Core – Getting Started</li> </ul>	Unit testing	1	18-Feb-2026	18-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net Core Fundamentals + Assignment + Use case	<ul style="list-style-type: none"> <li>• .NET Core – Numerics</li> <li>• .NET Core – Garbage Collection</li> <li>• .NET Core – Code Execution</li> <li>• .NET Core – Modularity</li> <li>• .NET Core – Project Files</li> <li>• .NET Core – Metapackage</li> <li>• Windows Runtime &amp; Extension SDKs</li> </ul>	Unit testing	1	19-Feb-2026	19-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net Core Fundamentals + Assignment + Use case	<ul style="list-style-type: none"> <li>• Create .NET Standard Library</li> <li>• .NET Core – Portable Class Library</li> <li>• Adding References to Library</li> <li>• Sharing .NET Core Libraries</li> </ul>	Functionality testing	1	20-Feb-2026	20-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	21-Feb-2026	21-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	22-Feb-2026	22-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net Core Fundamentals + Assignment + Use case	<ul style="list-style-type: none"> <li>• Create .NET Standard Library</li> <li>• .NET Core – Portable Class Library</li> <li>• Adding References to Library</li> <li>• Sharing .NET Core Libraries</li> </ul>	Functionality testing	1	23-Feb-2026	23-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net Core Fundamentals + Assignment + Use case + Weekly connect with Trainers	<ul style="list-style-type: none"> <li>• Creating a Xamarin.Forms Project</li> <li>• .NET Core – PCL Troubleshooting</li> <li>• .NET Core – Create a Testing Project</li> </ul>	Functionality testing	1	24-Feb-2026	24-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net Core Fundamentals + Assignment + Use case + Weekly connect with Candidates	<ul style="list-style-type: none"> <li>• Running Tests in Visual Studio</li> <li>• .NET Core – Testing Library</li> <li>• Managed Extensibility Framework</li> <li>• .NET Core – SDK</li> <li>• .NET Core – MSBuild &amp; project.json</li> </ul>	Integration testing	1	25-Feb-2026	25-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net Core Fundamentals + Assignment + Use case	<ul style="list-style-type: none"> <li>• Restoring and Building &amp; MSBuild</li> <li>• .NET Core – Migrations</li> </ul>	Integration testing	1	26-Feb-2026	26-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Power Skill 3	<ul style="list-style-type: none"> <li>• Presentation skills</li> <li>• Introduction to Presentation skills (setting objective)</li> <li>• Albert Mehrabian rule and communication styles</li> <li>• Rules of presentation (3 T's)</li> <li>• Dos and Don'ts of presentation</li> <li>• Activity on presentation skills by YPs</li> </ul>		1	27-Feb-2026	27-Feb-2026	Internal	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	28-Feb-2026	28-Feb-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	1-Mar-2026	1-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net Core with Entity Framework + Assignment + Use case	<ul style="list-style-type: none"> <li>• Overview of Entity Framework</li> <li>• Entity Framework Architecture and Environmental Setup</li> <li>• Entity Framework Database Setup, Data Model, DbContext, Types, Relationships</li> <li>• Lifecycle of Entity Framework</li> </ul>	Integration testing	1	2-Mar-2026	2-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP .Net Core with Entity Framework + Assignment + Use case + Weekly connect with Trainers	<ul style="list-style-type: none"> <li>• Entity Framework – Code First Approach</li> <li>• Model First Approach</li> <li>• Database First Approach</li> <li>• Entity Framework – DEV Approaches, Database Operations</li> </ul>	Integration testing	1	3-Mar-2026	3-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	HOLIDAY			0	4-Mar-2026	4-Mar-2026	External	Offline	

NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP.NET Core with Entity Framework + Assignment + Use case + Weekly connect with Candidates	<ul style="list-style-type: none"> <li>Entity Framework – Concurrency, Transactions, Views, Index, Stored Procedures, Disconnected Entities</li> <li>Entity Framework – Table-Valued Function</li> <li>Entity Framework – Native SQL</li> <li>Entity Framework – Enum Support</li> </ul>	System testing	1	5-Mar-2026	5-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP.NET Core with Entity Framework + Assignment + Use case	<ul style="list-style-type: none"> <li>Entity Framework – Asynchronous Query</li> <li>Entity Framework – Persistence</li> <li>Entity Framework – Projection Queries</li> <li>Entity Framework – Command Logging &amp; Command Interception</li> <li>Entity Framework – Spatial Data Type</li> </ul>	System testing	1	6-Mar-2026	6-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	7-Mar-2026	7-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	8-Mar-2026	8-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP.NET Core with Entity Framework + Assignment + Use case	<ul style="list-style-type: none"> <li>Entity Framework – Inheritance</li> <li>Entity Framework – Migration</li> <li>Entity Framework – Eager Loading</li> <li>Entity Framework – Lazy Loading</li> <li>Entity Framework – Explicit Loading</li> <li>Entity Framework – Validation</li> <li>Entity Framework – Track Changes</li> <li>Entity Framework – Colored Entities</li> </ul>	System testing	1	9-Mar-2026	9-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP.NET Core with Entity Framework + Assignment + Use case	<ul style="list-style-type: none"> <li>Entity Framework – Code First Approach (Recap)</li> <li>Entity Framework – First Example</li> <li>Entity Framework – Data Annotations</li> <li>Entity Framework – Fluent API</li> <li>Entity Framework – Seed Database</li> <li>Entity Framework – Code First Migration</li> <li>Entity Framework – Multiple DbContext</li> <li>Entity Framework – Nested Entity Types</li> </ul>	System testing	1	10-Mar-2026	10-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Building an API with .Net Core + Assignment + Use case + Weekly connect with Candidates	<ul style="list-style-type: none"> <li>Getting Started with Web APIs</li> <li>Building RESTful APIs with Entity Framework &amp; ASP.NET</li> <li>What is Code First Approach</li> <li>Install Entity Framework</li> <li>DbContext</li> <li>Adding Connection String</li> </ul>	System testing	1	11-Mar-2026	11-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Building an API with .Net Core + Assignment + Use case + Weekly connect with Trainers	<ul style="list-style-type: none"> <li>Handling GET Request</li> <li>Handling POST Request</li> <li>Handling PUT Request</li> <li>Handling DELETE Request</li> <li>Returning Resources</li> </ul>	System testing	1	12-Mar-2026	12-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Building an API with .Net Core + Assignment + Use case	<ul style="list-style-type: none"> <li>Migrations in Web APIs</li> <li>Model Validations</li> <li>Routing and Custom Methods</li> <li>Implementing Sorting, Paging &amp; Searching</li> </ul>	Regression testing	1	13-Mar-2026	13-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Revision			1	14-Mar-2026	14-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	15-Mar-2026	15-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Building an API with .Net Core + Assignment + Use case	<ul style="list-style-type: none"> <li>Authentication and Authorization</li> <li>Caching</li> <li>API Deployment</li> </ul>	Regression testing	1	16-Mar-2026	16-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP.NET Core Authentication + Assignment + Use case	<ul style="list-style-type: none"> <li>Introduction to Authentication</li> <li>What is Authentication?</li> <li>Authentication vs Authorization</li> <li>Importance in Web Applications</li> <li>Authentication in ASP.NET Core</li> <li>Overview of Authentication Middleware</li> <li>ASP.NET Core Security Architecture</li> </ul>	Regression testing	1	17-Mar-2026	17-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP.NET Core Authentication + Assignment + Use case + Weekly connect with Trainers	<ul style="list-style-type: none"> <li>Authentication Flow</li> <li>Authentication Schemes</li> <li>Cookie-based Authentication</li> <li>Token-based Authentication</li> <li>JWT (JSON Web Token) Authentication</li> </ul>	Regression testing	1	18-Mar-2026	18-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP.NET Core Authentication + Assignment + Use case + Weekly connect with Candidates	<ul style="list-style-type: none"> <li>ASP.NET Core Identity Overview</li> <li>Setting up Identity in a Project</li> <li>Creating and Managing Users</li> <li>Roles and Claims</li> <li>External Authentication Providers</li> <li>Google, Facebook, and Microsoft Login</li> <li>OAuth and OpenID Connect</li> <li>Configuration and Integration</li> </ul>	Automation in regression	1	19-Mar-2026	19-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	ASP.NET Core Authentication + Assignment + Use case	<ul style="list-style-type: none"> <li>JWT Authentication in ASP.NET Core API</li> <li>Understanding JWT Structure</li> <li>Implementing JWT in Web API</li> <li>Token Validation and Expiration</li> <li>Authorization in ASP.NET Core</li> <li>Policy-based Authorization</li> <li>Role-based Authorization</li> <li>Claim-based Authorization</li> <li>Securing APIs</li> <li>Protecting Endpoints with [Authorize]</li> <li>Custom Authorization Handlers</li> <li>Using Swagger with JWT Authentication</li> </ul>	Automation in regression	1	20-Mar-2026	20-Mar-2026	External	Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Implementation			1	29-Apr-2026	29-Apr-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Implementation			1	30-Apr-2026	30-Apr-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	HOLIDAY			0	1-May-2026	1-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Implementation			1	2-May-2026	2-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	3-May-2026	3-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Implementation			1	4-May-2026	4-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Implementation			1	5-May-2026	5-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Implementation			1	6-May-2026	6-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Implementation			1	7-May-2026	7-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Evaluation			1	8-May-2026	8-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	L1 Preparation			1	9-May-2026	9-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	SUNDAY			0	10-May-2026	10-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Evaluation			1	11-May-2026	11-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Evaluation			1	12-May-2026	12-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	Sprint Evaluation			1	13-May-2026	13-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	L1 Preparation			1	14-May-2026	14-May-2026		Offline	
NA	LPU	NA	.Net Fullstack Batch 05th Jan 2026	Vendor	L1 Test			1	15-May-2026	15-May-2026		Offline	