DevOpsSchool

Course curriculum · November 2026

LEVEL 02 OF 04 · ESSENTIAL

Team Foundation Build 2010 Essential Training

Understand Team Foundation Build 2010 controllers, agents and topologies and follow build status through alerts and notifications.

LIVE ONLINE **Max 8-10 hours**	CORPORATE (DAY-WISE) **2 days · Days 1-2**	SELF-PACED VIDEO **1-year LMS access**
BATCH SIZE **Max 10 learners**	NEXT BATCHES **1st of every month · weekends: first Saturday**	CERTIFICATE **Verifiable certificate of completion**

Foundation	Essential	Intermediate	Advanced
1 day · Included	2 days · This curriculum	3 days · Next step	5 days · Later

INSIDE THIS CURRICULUM

What you will achieve	Outcomes and level focus
Who should attend	Audience and prerequisites
Agenda	21 topics · Foundation to Essential
Hands-on labs	2 labs
Formats and fees	Live, 1:1, self-paced, corporate
Trainer and reviews	Rajesh Kumar
Enrolment	Batches, payment, contacts

WHY DEVOPSSCHOOL

- Rated 4.6 on Google
- 1,500+ verifiable certificates issued in the public registry
- Trainer Rajesh Kumar: 20 years in industry
- Small batches: max 10 learners, every session recorded

Course page: www.devopsschool.com/courses/teamfoundationserver/team-foundation-build-2010-essential-training.html
Talk to us: WhatsApp +91 99057 40781 · +1 (469) 756-6329 · contact@DevOpsSchool.com · reply within 1 hour

OUTCOMES

What you will achieve

By the end of the Team Foundation Build 2010 course path, you will be able to:

1

Automate .NET builds

Set up Team Foundation Build 2010 controllers, agents and definitions for reliable automated builds.

2

Protect the main line

Use continuous integration, gated check-in and build reports to keep code always buildable.

3

Customise and modernise

Extend XAML build processes and plan migration from legacy builds to modern pipelines.

WHAT THE ESSENTIAL LEVEL ADDS

Team Build architecture, status and notifications

Hands-on: Follow builds with alerts. Queue builds from Team Explorer, inspect logs and associated changesets, set build qualities and subscribe to build alerts and the Build Notification application.

WHO SHOULD ATTEND

- Learners who know the basics of Team Foundation Build 2010 and want to use it confidently every day.
- Professionals taking over Team Foundation Build 2010 work on a live project.
- Teams agreeing on a common way of working with Team Foundation Build 2010.

BEFORE YOU START

- The Foundation level, or equivalent hands-on experience.
- You can already: Explain why builds are automated and work confidently with TFS 2010 version control, Team Explorer and MSBuild.
- Basic computer skills and a laptop with a stable internet connection for the live sessions and labs.
- This curriculum includes every earlier level, so it is complete on its own.

AGENDA · FOUNDATION TO ESSENTIAL

Team Foundation Build 2010 Essential Training agenda

21 topics. Each level builds on the one before it, so this curriculum lists every earlier level in full. Days are for corporate (day-wise) delivery; live online batches cover the same agenda in max 8-10 hours.

DAY 1 — Foundation: Build automation, TFS 2010 and MSBuild basics

Included from Foundation

1. Build automation: what it is and why automate the build
2. Flickr's continuous deployment: a case study in frequent, automated releases
3. TFS 2010 architecture: application tier, data tier, team project collections and team projects
4. Team Foundation Version Control basics: workspaces, get latest, check-out, check-in and changesets
5. Visual Studio 2010 Team Explorer: connecting to TFS and finding the Builds node
6. MSBuild fundamentals: project files, targets, tasks, properties and items
7. Building solutions: Debug and Release configurations, platforms and output folders
8. Unit tests in Visual Studio 2010: MSTest projects and running tests locally
9. Build terminology: build definition, controller, agent, drop folder and build quality
10. Lifecycle status: TFS 2010 is out of support and what that means for teams that still maintain it

DAY 2 — Essential: Team Build architecture, status and notifications

New at this level

11. Introducing Team Foundation Build 2010: Team Build overview and a walkthrough demo
12. Machines, controllers and agents: the roles of build controllers and build agents
13. Build system topologies: single machine, dedicated build servers and scaled-out agents
14. Build agent software installation: prerequisites and service accounts
15. New in 2010: Windows Workflow-based build process, gated check-in and build controllers
16. Build status and notification: build alerts by email and the Build Notification application
17. Queuing builds: manual queueing, priorities and the build queue view
18. Build details: build logs, summaries, associated changesets and work items
19. Build qualities: marking builds and filtering by quality
20. Retaining builds: retain indefinitely and when to use it
21. The end game: from automated builds to continuous integration and deployment

PRACTICE

Hands-on labs

You build these yourself during the course, guided by the trainer.

FOUNDATION

Build a solution with MSBuild

Check a .NET solution into TFVC, get it into a fresh workspace and build it from the command line with MSBuild in Debug and Release configurations.

ESSENTIAL

Follow builds with alerts

Queue builds from Team Explorer, inspect logs and associated changesets, set build qualities and subscribe to build alerts and the Build Notification application.

HOW YOU CAN LEARN

Formats and fees

The same agenda in four formats. Fees are in Indian rupees as of November 2026; the course page shows them in your currency.

FORMAT	DURATION	WHAT YOU GET	FEE
Live & interactive (online)	Max 8-10 hours	Instructor-led public batch of max 10 learners with demos, labs, Q&A and assignment review. Weekday batches start on the 1st of every month, weekend batches on the first Saturday of every month.	**INR 34,999**
1:1 live training (online)	Max 8-10 hours, one-to-one	The same agenda, taught one-to-one by the trainer. Starts immediately, without waiting for the next batch; sessions planned around your working hours, at your pace.	**INR 99,999**
Self-paced video	1-year LMS access	All four Team Foundation Build 2010 levels, plus 20+ more courses and 50+ tools, at your own pace.	**INR 833/month** billed yearly at INR 9,996
Corporate (day-wise)	2 days for this level	A private batch for your team, on demand. Foundation 1 day, Essential 2, Intermediate 3, Advanced 5 (cumulative).	**Quote on request**

ASSESSMENT AND CERTIFICATE

Your progress is checked through hands-on labs and assignments at every level. On completion you receive a DevOpsSchool certificate of completion with a unique credential ID that anyone can verify at devopsschool.com/certificates.

INCLUDED WITH EVERY LIVE BATCH

- Every live session is recorded and stays in your LMS for a year.
- Can't attend your batch? Move to next month's batch.
- Free demo class before you pay.
- Free 10-15 minute call with an advisor or the trainer to check the course fits you.

YOUR TRAINER

Learn from Rajesh Kumar

Principal Architect, trainer and mentor in DevOps, SRE, DevSecOps and platform engineering, with 20 years across 8+ software MNCs, including Staff DevOps/SRE Engineer for a leading Japanese mobile-payment platform and Principal DevOps Architect and Manager in Europe.

Profile: www.rajeshkumar.xyz · Videos: youtube.com/@TheDevOpsSchool

20 years in industry	**200+** corporate trainings
10,000+ engineers mentored	**70+** organisations coached

REVIEWS

What learners say

Rated 4.6 on Google · more reviews at devopsschool.com/testimonials and in our video testimonials.

> “Rajesh is very good trainer. Rajesh was able to resolve our queries and question effectively. We really liked the hands-on examples covered during this training program.”
>
> Indrayani, India

> “The training was very useful and interactive. Rajesh helped develop the confidence of all.”
>
> Abhinav Gupta, Pune

START YOUR TEAM FOUNDATION BUILD 2010 TRAINING

Join the next batch

Weekday batches start on the 1st of every month and weekend batches on the first Saturday of every month, with max 10 learners each. 1:1 training can start immediately; corporate batches run on demand. We reply within 1 hour.

Pay by UPI, credit and debit cards, net banking or PayPal. Before you pay, read our refund policy. All levels of this course: www.devopsschool.com/courses/teamfoundationserver/

ENROL OR RESERVE A SEAT
Team Foundation Build 2010 Essential Training

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Next step after this level: Team Foundation Build 2010 Intermediate Training - Install and configure the build service and create build definitions with triggers, gated check-in and reports.