

# Git and GitHub

**Category:** Developer

**Duration:** 8.00 hours (1 days)

**6.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

### Git and GitHub Course Overview

Git is the most widely used version control system, and GitHub is the most popular hosting service for Git repositories. Millions of developers use these tools daily to collaborate with their colleagues.

This course comprises sessions dealing with version control systems, how Git works, installation, managing a local repository, branching, merging, resolving conflicts, pushing to and pulling from a remote repository, rebasing, getting set up on GitHub, forking, pull requests, and managing repositories on GitHub.

Exercises and examples are used throughout the course to give practical hands-on experience with the techniques covered.

## About This Course

### Git and GitHub Course Overview

Git is the most widely used version control system, and GitHub is the most popular hosting service for Git repositories. Millions of developers use these tools daily to collaborate with their colleagues.

This course comprises sessions dealing with version control systems, how Git works, installation, managing a local repository, branching, merging, resolving conflicts, pushing to and pulling from a remote repository, rebasing, getting set up on GitHub, forking, pull requests, and managing repositories on GitHub.

Exercises and examples are used throughout the course to give practical hands-on experience with the techniques covered.

## **Prerequisites & Entry Requirements**

### **General Prerequisites:**

## **Requirements**

Delegates attending this course should be computer literate and will ideally have some experience working at the command line though this is not essential.

# Learning Outcomes

---

**Upon successful completion of this course, participants will be able to:**

## Course Objectives

This course aims to provide the delegate with the skills and knowledge necessary to be able to collaborate on a project under version control, specifically with Git and GitHub.

## Additional Course Details

---

Nexus Humans, Git and GitHub training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the ITS Data Analytics course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

---

## **Q: What delivery options are available for Git and GitHub?**

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
  - Traditional Instructor-Led Classroom Training (ILT)
  - On-site delivery at your offices anywhere in United Kingdom
  - Private dedicated courses customized for your team
- 

## **Q: How many CPD hours does this course provide?**

The 1-day Git and GitHub course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

---

## **Q: What is the duration of the Git and GitHub training?**

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

---

## **Q: Do you provide corporate training for Git and GitHub?**

Yes, we provide corporate training, dedicated training, and closed classes for Git and GitHub. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

---

## **Q: Why choose Nexus Human for Git and GitHub?**

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
  - National Training Partner of the Year (Ireland) - Multiple Years
  - Global Top 30 Instructor Awards (2012, 2019, 2021)
  - Tech Excellence Award Nominations
  - Learning Performance Institute (LPI) External Training Provider Sponsor 2024
-

## Q: Are there any discount codes available?


Yes! Use discount code **PENPALS** when booking your Git and GitHub training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

# Nexus Human

## Professional Training & Development

 Email: [info@nexushuman.com](mailto:info@nexushuman.com)

 Website: [www.nexushuman.com](http://www.nexushuman.com)

 Phone: +353 1 XXX XXXX (Ireland) | +44 20 XXXX XXXX (UK)

© 2026 Nexus Human. All rights reserved. This brochure was generated on 22/05/2026.