

Comprehensive SharePoint 2019 Development and Administration Training

Dubai (UAE)

18 - 22 January 2026

UK Traininig

PARTNER



Comprehensive SharePoint 2019 Development and Administration Training

Code: IT28 From: 18 - 22 January 2026 City: Dubai (UAE) Fees: 7800 Pound

Introduction

This SharePoint 2019 Development Course is designed to equip IT professionals and aspiring SharePoint developers with the essential knowledge and skills to effectively deploy, configure, and administer SharePoint Server 2019. Through this course, participants will gain hands-on experience in managing SharePoint development services, mastering the SharePoint development process, and ensuring secure and efficient collaboration. Whether you're preparing for a SharePoint developer certification or looking to enhance your career in SharePoint development, this program offers a complete learning experience tailored to meet industry needs.

Course Objectives

By the end of this course, participants will:

- Understand the architecture and features of SharePoint Server 2019 and how they support enterprise collaboration.
- Plan, deploy, and manage SharePoint 2019 environments efficiently.
- Learn the roles and responsibilities of a SharePoint developer and apply them in practical scenarios.
- Configure and manage SharePoint sites, services, and applications to meet organizational needs.
- Utilize PowerShell and Central Administration to administer and optimize SharePoint environments.
- Master best practices for ensuring SharePoint security and compliance.
- Gain insight into the SharePoint 2019 lifecycle, analytics, and requirements for modern organizations.
- Troubleshoot and resolve common issues in SharePoint deployments.
- Integrate SharePoint 2019 development with other enterprise systems to enhance collaboration.

Course Outlines

Day 1: SharePoint Overview and Deployment

- Introduction to SharePoint 2019 and its role in modern enterprises.
- Understanding the SharePoint 2019 architecture and infrastructure.
- Planning and designing SharePoint environments to meet business requirements.
- Installing and configuring SharePoint Server 2019.
- Basics of SharePoint development: What is a SharePoint developer, and what do they do?

Day 2: Fundamentals of Site Management

- Creating and configuring site collections and subsites.
- Understanding site hierarchy and navigation.
- Managing site permissions and roles for secure collaboration.
- Implementing collaboration features and document libraries.



- SharePoint developer responsibilities: Ensuring efficient site setup and management.

Day 3: Advanced Document and Content Management

- Configuring enterprise content management ECM features.
- Managing records and compliance in SharePoint 2019 development.
- Implementing metadata and taxonomy for organized content storage.
- Using workflows to automate document management processes.
- Case Study: Designing a SharePoint development solution for document management.

Day 4: Service Applications and Integration

- Configuring and managing key service applications, including search and user profile services.
- Introduction to SharePoint 2019 analytics and how to interpret insights.
- Managing and scaling SharePoint development services for large enterprises.
- Integrating SharePoint with external systems using APIs and connectors.

Day 5: PowerShell and Administration

- Using Central Administration for SharePoint configuration.
- Mastering PowerShell for advanced SharePoint management tasks.
- Backup and restore procedures to ensure data integrity.
- Hands-on Lab: Automating administrative tasks using PowerShell scripts.

Day 6: Security and Compliance in SharePoint

- Configuring authentication and authorization for secure access.
- Managing permissions at the site, library, and item levels.
- Understanding compliance policies and their application in SharePoint.
- Implementing encryption and data loss prevention mechanisms.
- SharePoint developer roles and responsibilities in security and compliance.

Day 7: Modern SharePoint Development Framework SPFx

- Introduction to SPFx SharePoint Framework and its role in modern development.
- Creating custom SPFx web parts for enhanced site functionality.
- Working with the SharePoint Workbench for testing SPFx components.
- Deploying SPFx solutions in a SharePoint environment.
- Hands-On Lab: Developing and deploying a custom SPFx solution.

Day 8: Performance Optimization and Troubleshooting

- Monitoring SharePoint 2019 performance and identifying bottlenecks.
- Troubleshooting common SharePoint issues, including slow site performance and search errors.
- Implementing caching and content delivery networks CDNs for enhanced speed.
- Optimizing workflows and large document libraries.

Day 9: Integration with Microsoft Office and External Systems



- Integrating SharePoint with Microsoft Office tools like Word, Excel, and Teams.
- Using Power Automate Flow to create automated workflows.
- Setting up SharePoint development solutions with external applications like CRM systems.
- Practical exercise: Building an integrated solution for collaboration using SharePoint and Office.

Day 10: Real-World Applications and Certification Preparation

- Designing a complete SharePoint development project from start to finish.
- Applying SharePoint 2019 lifecycle principles for continuous improvement.
- Preparing for SharePoint developer certification with sample questions and mock exams.
- Final project presentations and peer feedback.

Why Attend this Course: Wins & Losses!

- Expertise in SharePoint Development: Gain a deep understanding of SharePoint 2019 development and the SharePoint development process.
- Career Advancement: Prepare for SharePoint developer openings and certifications to boost your professional prospects.
- Hands-On Experience: Apply your skills in real-world scenarios with practical labs and projects.
- Security Best Practices: Learn to secure SharePoint environments effectively.
- Comprehensive Knowledge: Covering everything from SharePoint developer roles and responsibilities to advanced SPFx development.

Conclusion

This SharePoint developer course is the ultimate training for professionals aspiring to excel in SharePoint 2019 development. From understanding what is a SharePoint developer to mastering advanced development techniques, this course offers everything needed for a successful career in SharePoint.

By completing this program, participants will be well-prepared for SharePoint developer certifications, ensuring they can confidently pursue SharePoint developer openings and deliver innovative SharePoint development services.

Join this course to elevate your career and become a certified SharePoint expert!

Blackbird Training Cities

Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovina)



Oporto (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)



Podgorica (Montenegro)



Batumi (Georgia)



Salzburg (Austria)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Athens (Greece)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



Manchester (UK)



Milan (Italy)



Blackbird Training Cities

USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)



Toronto (Canada)

ASIA



Baku (Azerbaijan)
(Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney



Tokyo (Japan)



Jeddah (KSA)



Riyadh (KSA)



Melbourne (Australia)
(Kuwait)



Phuket (Thailand)



Shanghai (China)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City



Seoul (South Korea)



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta (Indonesia)



Amman (Jordan)



Beirut



Blackbird Training Cities

AFRICA



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



Blackbird Training Clients



MANNAI Trading
Company WLL,
Qatar



Alumina Corporation
Guinea



Booking.com

Booking.com
Netherlands



OXFAM

Oxfam GB International
Organization,
Yemen



Capital Markets
Authority
Kuwait



Waltersmith Petroman Oil Limited
Nigeria



Qatar National Bank
(QNB),
Qatar



مؤسسة قطر
Qatar Foundation

Qatar Foundation,
Qatar



AFRICAN UNION ADVISORY
BOARD ON CORRUPTION,
Tanzania



مؤسسة الكويت للتقدم العلمي
Kuwait Foundation for the Advancement of Sciences

KFAS
Kuwait



Reserve Bank of
Malawi,
Malawi



Central Bank of Nigeria
Nigeria



Ministry of Interior
Kingdom of Saudi Arabia

Ministry of Interior,
KSA



Mabruk Oil Company
Libya



الشركة السعودية للكهرباء
Saudi Electricity Company

Saudi Electricity
Company,
KSA



BADAN PENGELOLA
KEUANGAN Haji,
Indonesia



NATO
Italy



ENI CORPORATE
UNIVERSITY,
Italy



Gulf Bank
Kuwait



المؤسسة العامة للتأمينات الاجتماعية
General Organization for
Social Insurance
KSA



Defence Space Administration
Nigeria



National Industries
Group (Holding),
Kuwait



Hamad Medical
Corporation,
Qatar



USAID
Pakistan



STC Solutions,
KSA



North Oil company,



EKO Electricity



Oman Broadband



UNITED NATIONS
UN.



هيئة تنظيم الكهرباء - عمان
Authority for
Electricity Regulation, Oman

UK Training
PARTNER



Blackbird Training Categories

Management & Admin

Entertainment & Leisure
Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Artificial Intelligence (AI)
Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training



International House 185 Tower Bridge
Road London SE1 2UF United Kingdom



+44 7401 1773 35
+44 7480 775526



Sales@blackbird-training.com



www.blackbird-training.com

UK Training

PARTNER

