## ON-DEMAND LEARNING

Total Courses: 120 Total Hours: 569 hrs

## Power BI (37 Courses | 184 hrs)

#### \*\*New\*\* Advanced Power BI (11 hrs)

Beyond basic Power BI, this course uncovers advanced features and uses of R and M languages for data extraction and transformation, tackling complex data modeling scenarios.

#### \*\*New\*\* DAX for Paginated Reports (3 hrs)

Learn how to work with DAX inside of Power BI Paginated Reports to effectively create datasets and use parameters successfully.

#### \*\*New\*\* Incremental Refresh in Power BI (1 hr)

This comprehensive course explores the concept of incremental refresh, a crucial technique for handling large and frequently updated datasets.

#### \*\*New\*\* Learn with The Nerds - Conquering PL-300: Power BI Data Analyst Certification (1 hr)

Whether you're a seasoned pro seeking the certification or a curious beginner eager to dive into the world of data analytics, this event has something for everyone!

#### \*\*New\*\* Power BI with Azure DevOps Integration (4 hrs)

Harness the Power of Power BI and GIT Integration with Azure DevOps. Learn to seamlessly integrate version control with Git for efficient collaboration and tracking.

#### Advanced Data Modeling with Power BI (5 hrs)

This course covers DAX formulas, data model design impacts, calculated columns, measures, and design patterns in data modeling.

#### Advanced Data Shaping With Power BI (2 hrs)

Learn to use Power BI Desktop for data import and shaping from various sources. Understand data models, effective schemas, Power Query M language, query creation, parameters, and query organization.

#### Advanced Data Visualizations with Power BI (5 hrs)

Master Power BI report layouts and agile creation of data visualizations. Learn the art of visuals, chart selection implications, impact of color, shape, size, and usage of custom visuals.







# PRAGMATIC WORKS

# ON-DEMAND LEARNING

Total Courses: 120 Total Hours: 569 hrs

#### Advanced DAX (5 hrs)

Advanced DAX course builds on basic DAX, exploring complex concepts like evaluation context, security, and advanced functions to help students understand DAX logic.

#### AI (Artificial Intelligence) with Power BI (2 hrs)

Learn to leverage Microsoft's AI features in Power BI, including AI Insights and AI visuals, for enhanced data preparation and interactive, direct insights.

#### Beginner Power BI (9 hrs)

Embark on your Power BI journey with this beginner-friendly class. Learn data querying, modeling, and visualization using Power BI Desktop. Then deploy and access solutions on the Power BI Service from any device.

#### Dashboard in a Day (5 hrs)

Discover Power BI's analytics via this course by Microsoft & Pragmatic Works, exploring live dashboards, interactive reports, and mobile data access for compelling analysis.

#### Data Storytelling with Power BI (6 hrs)

Dive into Power BI's standout storytelling capabilities like bookmarks, tooltip report pages, and drillthrough filters for interactive reports in this advanced design course.

#### Intermediate Power BI (8 hrs)

Build upon Power BI Beginner concepts with an in-depth exploration of Power Query, M language, data modeling, DAX, advanced visuals, interactive reports, and utilizing the full potential of the Power BI Service.

#### Introduction to DAX (6 hrs)

Intro to DAX course teaches DAX fundamentals and advanced functions, empowering you to enhance Power BI or Tabular data models with complex calculations.

#### **Introduction to Paginated Reports (10 hrs)**

Learn to create, design, and publish professional reports with Microsoft's Paginated Reports. Enhance data visualization for business analysis and decision-making in this introductory class.









#### Introduction to Power BI (21 hrs)

Get updated on Power BI: learn data querying, organization into a data model with relations and calculations, and visualize results using various charts. Uses Power BI Desktop for solutions deployed to the Power BI Service.

#### Introduction to Power BI Datamarts (2 hrs)

Explore Power BI Datamarts, a preview feature in the Power BI Service, understanding its usage, licensing, and updates as the technology becomes widely available.

#### Learn with the Nerds - Data Modeling for Power BI (Recorded Live Event) (2 hrs)

Learn vital Power BI data modeling fundamentals including Star Schema, fact and dimension building, relationships, role-playing tables, and calculation groups, bypassing complexities.

#### Learn with the Nerds - Excel to Power BI (Recorded Live Event) (2 hrs)

Excel's reign in data analytics continues, but Power BI offers a more interactive, visually rich experience with superior analytics and reporting features.

#### Learn with the Nerds - Power BI Administration (Recorded Live Event) (2 hrs)

Dive into crucial Power BI Administration for successful organizational implementation, discussing licensing, workspace management, Apps, data refreshing, security, and auditing.

#### Learn with the Nerds - Power BI Beginner to Pro (Recorded Live Event) (2 hrs)

This free class for Power BI beginners covers data loading, basic DAX, and data visualization. Power BI is an all-in-one tool that connects, shapes data, and aids decision-making.

#### Learn with the Nerds - Power BI Dataflows (Recorded Live Event) (2 hrs)

Dive into Power BI Dataflows for scalable ETL in Power BI Service, acting as a single truth source to support BI goals and understanding Common Data Model and Azure Data Services integration.

#### Learn with the Nerds - Understanding DAX Concepts With Power BI (Recorded Live Event) (2 hrs)

DAX enhances data model analytics with an easy learning curve. This 3-hour session covers fundamentals, tricky concepts like row context, CALCULATE function, and context transition.









# **ON-DEMAND LEARNING**

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#### Mobile Mastery with Power BI (1 hr)

Mobile Mastery with Power BI is a class equipping learners to utilize Power BI on mobile devices, focusing on creating engaging, interactive mobile-specific reports and dashboards.

#### Modern Excel Analyst in a Day (5 hrs)

The workshop explores advanced Excel capabilities, integration of Excel with Power BI, Microsoft Teams & SharePoint Online, empowering Modern Excel analysts.

#### Paginated Reports in a Day (8 hrs)

Explore Paginated Reports in Power BI for pixel-perfect, printable reports, unifying self-service and enterprise reports for secure, enterprise-wide access. Class covers report layout design.

#### PL-300: Microsoft Power BI Data Analyst Review (9 hrs)

Journey through the world of data analysis with our PL-300 Microsoft Power BI Data Analyst review course! Conquer the exam and become a certified Power BI Data Analyst with hands-on exercises and interactive challenges.

#### Power BI Custom Visuals (21 hrs)

Learn to use Power BI Custom Visuals from the community-created gallery in this video series. Master each available custom visual for a tailored BI experience.

#### Power BI Dataflows (1 hr)

Discover Power BI dataflows for scalable ETL in Power BI Service, acting as a single truth source to support BI goals and understanding Common Data Model and Azure Data Services integration.

#### Power BI for the Consumer (2 hrs)

Get up to speed on data consumption and report interaction in Power BI to understand business trends. Learn to connect to Power BI Service, interact with reports, customize appearance, and build dashboards.

#### Power BI Report Server Administration (2 hrs)

Learn to plan non-cloud Power BI architecture with Power BI Report Server. While offering flexibility, it requires administration. This class aids non-cloud Power BI understanding.









#### Power BI Security (3 hrs)

Crucial for Power BI enterprise setup is data level security. Without it, usage may be restricted. Power BI's built-in row level security ensures data privacy. This course covers setup for varying security scenarios.

#### Power BI Service Administration (4 hrs)

This course outlines critical Power BI Administration & Governance for successful deployment in your organization, covering topics like deployment, data refresh, security, collaboration, data governance, and auditing.

#### Power BI With Excel (3 hrs)

Boost your skills with this class, ideal for Power and Microsoft 365 users. Learn Power Query for shaping data, Power Pivot for data modeling, and present data with Excel PivotTable and PivotCharts.

#### Power Query for Business (4 hrs)

Explore the potential of Power Query with our hands-on course. Starting from basics to crafting M queries, learn how Power Query simplifies seemingly complex data extraction and manipulation tasks.

#### Universal Design in Power BI (3 hrs)

This course offers deep insights into Universal Design in Power BI, emphasizing creation of reports accessible and usable by all, irrespective of abilities.

## Fabric (2 Courses | 3 hrs)

#### Introduction to Microsoft Fabric (2 hrs)

Microsoft Fabric is a suite of services introduced into the Power BI Service that provides an end-to-end analytic solution for you data needs. In this class we will explore, what exactly Microsoft Fabric is and who it is for.

#### Learn with The Nerds - Creating a Microsoft Fabric End-To-End Solution (1 hr)

This free class for Fabric covers data lakehouses, data ingestion, and data modeling. Fabric is an end-to-end solution for data analytics, engineering, and science in the Power BI Service.

## Power Apps (13 Courses | 51 hrs)

#### \*\*New\*\* Learn with the Nerds - Power Platform Co-Pilot and Al Builder (Recorded Live Event) (1 hr)

In this class you will learn how Power Platform co-pilot and AI Builder can help you transform low-code development and data analysis with conversational AI.







#### App in a Day (6 hrs)

As a business leader, react swiftly to market changes without coding. Microsoft Power Platform lets you build efficient business apps, meeting your needs without reliance on developing software solutions.

#### App In A Snap: Culture Shoutout App (3 hrs)

In this course, learn how to develop a canvas app from the ground up. The application you build will be used to allow internal employees of your organization to promote one another in a positive work-culture environment.

#### App In A Snap: Park Inspection (2 hrs)

In this course, you will learn how to develop a canvas app from the ground up. The application you build will be used for handling park inspections. This app framework could be used for any kind of inspection process.

#### App In A Snap: Project Proposal and Purchase Approval App (2 hrs)

In this course, you will learn how to develop a model driven app from the ground up. The application you build will be used for logging projects and the proposals that come in for those projects by different companies and vendors.

#### **Building Microsoft Power Platform Solutions (7 hrs)**

Power BI, Power Apps, and Power Automate offer great business capabilities. Learn to design apps with Power Apps, automate tasks with Power Automate, and implement reporting with Power BI in this Power Platform class.

#### **Building Solutions In Dataverse (8 hrs)**

Microsoft Dataverse, the backbone of Dynamics 365 & Power Platform, is revolutionizing app development globally. It securely stores and manages data in standard or custom tables for business applications.

#### Introduction to Canvas Apps with Power Apps (6 hrs)

Intimidated by building applications? Power Apps is your solution! No coding skills needed. Leverage your existing skills to become a Citizen Developer. Watch this course and start building your own apps confidently!

#### Learn with the Nerds - Building Your First Canvas Power App (Recorded Live Event) (2 hrs)

Build your first Canvas Power Apps with ease! Learn essential low-code functions, and master sharing applications. This video provides a step-by-step guide for creating your initial Power Apps.









#### Learn with The Nerds - Power Apps Live Hackathon (2 hrs)

Explore Power Apps by creating an engaging request apps using Dataverse. Craft tables, build model-driven admin apps, and dynamic canvas apps for seamless request management.

#### Learn with the Nerds - Power Platform for Teams (Recorded Live Event) (2 hrs)

Discover the 2GB Dataverse space per team. Join Brian Knight to learn building end-to-end solutions with Power Apps and Power Automate. Bring your own Team for an interactive session!

#### Power Apps - Problem, Design, Solution (5 hrs)

Enhance your Power Apps skills through real-world problem-solving! The Problem, Design, Solution course immerses you in practical scenarios, teaching how Power Apps tackles genuine business problems effectively.

#### **Power Platform For Teams (5 hrs)**

This course shows how to utilize various Power Platform features in Teams including: Dataverse , Power Apps, Power Automate, Power Virtual Agents, and Power BI

## Power Pages (1 Courses | 4 hrs)

#### **Introduction to Power Pages (4 hrs)**

Master building Power Pages sites from scratch! Explore forms, data display, and security using Dataverse. Create secure websites with ease, customize styling, and implement JavaScript business rules in this comprehensive course.

## Power Automate (6 Courses | 26 hrs)

#### **Advanced Power Automate (8 hrs)**

Unlock the full potential of Power Automate! This class takes you beyond the basics, teaching dynamic flow building, complex recurring flows, and integration with other products. Expand your automation capabilities now!

#### Introduction to Power Automate (4 hrs)

Empower yourself as a citizen developer with Power Automate! Join our class to explore its inner workings, implement automation in your environment, and simplify your life with streamlined workflows.

#### Introduction to RPA with Power Automate Desktop (5 hrs)

Discover Robotic Process Automation with Power Automate Desktop in this introductory course. Learn to use the desktop and web recorder, along with common actions and options, to automate tasks effectively.









#### Learn with the Nerds - Power Automate Beginner to Pro (Recorded Live Event) (2 hrs)

Power Automate empowers Citizen Developers to automate workflows in the cloud/on-premises, freeing up valuable time. Automate tedious tasks and focus on strategic work for greater organizational impact.

#### Learn with the Nerds - RPA with Power Automate Desktop (2 hrs)

In this Learn With The Nerds webinar, you will learn how you can use Microsoft Power Automate Desktop to automate repetitive and mundane tasks.

#### Robotic Process Automation (RPA) in a Day (5 hrs)

Begin your RPA journey with RPA in a Day! Develop automation using Desktop flows in a single day. Complete lab exercises to build an end-to-end business scenario, automating invoice processing with Power Automate.

### Power Virtual Agents (2 Courses | 5 hrs)

#### Learn with the Nerds - No Code Chatbots With Power Virtual Agents (Recorded Live Event) (2 hrs)

Make intelligent bots without coding. Make topics from webpages, Enhance Chatbot with entities, variables, topic redirects, Power Automate and integrations, Chatbot optimizing.

#### Power Virtual Agents in a Day (3 hrs)

Empower experts with Power Virtual Agents to build intelligent bots without coding. Embed Power Automate flows, integrate with systems, deploy across channels, leverage analytics, and optimize for exceptional customer service.

## Azure (21 Courses | 97 hrs)

#### \*\*New\*\* Introduction to Azure SQL Database (5 hrs)

Learn to manage databases in Microsoft cloud, configure backups, implement security, and set up high-availability solutions in this Azure SQL Database course.

#### Advanced Azure Data Factory (9 hrs)

Discover Azure Data Factory (ADF) in the Advanced ADF course. Learn ADF integration with Azure Key Vault, Data Lake, and SQL Database. Master Azure DevOps and CI/CD implementation for seamless integration and delivery.

#### Advanced Data Flows in Azure Synapse Analytics (5 hrs)

Simplify ETL with Synapse! Learn Mapping Data Flows in Azure Synapse Analytics for visual data transformations. No coding needed. Explore principles, basic JSON handling, and advanced Window transformations.









#### Azure Synapse Analytics (Setup) (< 1 hr)

Set up Azure Synapse Analytics workspace with ARM Resource deployment. Learn to pause Dedicated SQL Pool, grant permissions on Azure Data Lake Gen 2 Storage Account for optimal workspace usage in this walkthrough.

#### Delta Lake in Databricks (2 hrs)

Master Delta Lake's architecture, concepts, & best practices for data management & processing. Set up and configure delta tables, seamlessly integrating into your workflows.

#### Introduction to Apache Spark (9 hrs)

Learn basic Apache Spark concepts, Resilient Distributed Datasets (RDDs), functional programming, SQL-based dataset operations, and program development using the Eclipse IDE.

#### **Introduction to Azure Analysis Services (7 hrs)**

Master Azure Portal navigation, create/deploy tabular data models with SQL Server Data Tools. Learn data modeling, DAX language, and administrative topics: partitions, perspectives, row level security in this class.

#### Introduction to Azure Data Factory (8 hrs)

Create data-driven pipelines, achieve seamless connectivity, and explore SSIS as an alternative for managing cloud resources in this comprehensive Azure Data Factory (ADF) course.

#### Introduction to Azure Data Lake Store (3 hrs)

Join our class on Azure Data Lake. Get skilled in provisioning, security, Azure AD, networking, RBAC. Dive into Storage Explorer, Data Protection, cost management. Essential for Azure Data Platform mastery.

#### Introduction to Azure Logic Apps (6 hrs)

Learn to build automated workflows with our Logic Apps course. From using templates in Azure Portal's App Designer to creating complex, reusable workflows from scratch, we cover the essentials quickly and efficiently.

#### **Introduction to Azure Machine Learning Services (7 hrs)**

In our data-saturated world, hidden patterns can optimize business decisions. Learning to find and use these patterns is a sought-after skill. Understand these through data science and machine learning, vital for future success.









#### Introduction to Azure SQL Database Managed Instance (4 hrs)

Join our intro class on Azure SQL DB Managed Instance. Gain insights into its benefits, performance options, pricing, and comparison with Azure SQL DB. Decide if it's right for your organization and learn how to provision it.

#### **Introduction to Azure Synapse Analytics (3 hrs)**

This course covers deployment, data querying with serverless and dedicated SQL pools, ETL with pipelines and data flows, multi-language Notebooks, and more in a unified environment.

#### Introduction to the Data Lakehouse with Azure Synapse (2 hrs)

This data lakehouse course explores the concept and architecture, combining data lake and warehouse benefits. Learn to build and maintain a data lakehouse with Apache Spark, Delta Lake, and Synapse Analytics.

#### Learn with the Nerds - Azure Data Factory (Recorded Live Event) (2 hrs)

Join Manuel Quintana with creating data-driven pipelines. Learn about linked services, integration runtimes, datasets, and Dataflows for enterprise-scale data transformation. Direct data into your chosen Azure destinations.

#### Learn with the Nerds - Azure Synapse (Recorded Live Event) (2 hrs)

In our 'Learn with the Nerds' session, Mitchell Pearson guides you through Azure Synapse Analytics. Unify data warehousing, big data analytics, and data science in one platform, enhancing teamwork.

#### Learn with the Nerds - Introduction to Azure Data Services (Recorded Live Event) (2 hrs)

Start your journey with Microsoft Azure through our simplified course. Learn all essentials to meet business challenges using Azure Data Services. Perfect for those new to Azure or seeking a streamlined learning experience.

#### Modern Data Warehousing with Azure Databricks (9 hrs)

Join our Azure Databricks course to learn data ingestion, preparation, cleaning, and loading from diverse sources. Perfect for dealing with structured/unstructured, on-prem/cloud, and big data.

#### Pipelines and Data Flows in Azure Synapse Analytics (5 hrs)

Join our course to simplify ETL with Azure Synapse Analytics. Cover the basics of Synapse pipelines, linked services, copy data activities, scheduling pipelines, and using Data Flows for effortless data transformations.







#### Serverless SQL in Azure Synapse Analytics (2 hrs)

Master serverless SQL querying in Azure Synapse Analytics! This course covers setup, creating external tables/views, retrieving data from the data lake, and performing ETL using serverless SQL.

#### SSIS in the Cloud (5 hrs)

Join our SSIS in the Cloud class. Learn to create SSIS packages with Azure Storage, Blob Storage, SQL DB. From creating, deploying, executing packages on-premises to leveraging Azure Data Factory's Lift and Shift, we cover it all.

## Data Science (1 Courses | 8 hrs)

#### Introduction to R (8 hrs)

Join our virtual R programming course. Learn data analysis with R, installation of R interpreter and RStudio, usage of R packages, and unique data science features of R. Step into the world of data science with confidence.

## SQL Server (19 Courses | 111 hrs)

#### \*\*New\*\* Introduction to SQL Server Window Functions (3 hrs)

Learn SQL Server window functions for data analysis: basics, syntax, examples, and applications like running totals, moving averages, and rankings. Essential for developers enhancing data analysis skills.

#### Administering Business Intelligence (9 hrs)

SQL Server administration ranges from easy query tuning to keeping pace with BI developers using advanced features. DBAs can certainly benefit from this course.

#### Advanced SSAS (5 hrs)

An advanced class on SQL Server 2008/2008R2/2012/2014/2016 Analysis Services (SSAS). Learn to build scalable tier 1 SSAS solutions, utilize best practices, focus on architecture, design, scaling, making SSAS your analytics choice.

#### Advanced SSIS (8 hrs)

Our Advanced SSIS course, ideal for the advanced ETL developer, tackles real-world ETL challenges. Learn effective SSIS usage in your enterprise from experts. Expect comprehensive training with in-depth discussion in many areas.

#### Advanced SSRS (7 hrs)

Our advanced SQL Server 2016/2017 Reporting Services (SSRS) class empowers report developers. Blend lectures with hands-on labs, learn to create complex reports using Analysis Services and custom code assemblies.







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#### **DBA Fundamentals (8 hrs)**

Our foundation course provides a step-by-step SQL Server overview. Learn installation, post-configuration, maintenance plans, backup essentials, & basic SQL Server-Active Directory integration. Great for beginners.

#### Installing SQL Server (1 hr)

A video series on SQL Server 2022 installation, setting the stage for our classes on SQL Server utilization for data connection, SSIS packages, SSAS models. Ideal for beginners, not designed for enterprise-level installation.

#### Introduction to Data Modeling (6 hrs)

Enroll in our Data Modeling course to learn the pillars of effective data modeling. Explore transactional systems and dimensional modeling. Create robust data models to bolster operations and enable analytical insights through BI.

#### Introduction to MDX (6 hrs)

Learn MDX for SSAS in our virtual training course. Master multidimensional expressions for cube calculations, querying, and retrieving data. Elevate your enterprise analytics.

#### Introduction to SSAS Multidimensional (10 hrs)

Master SSAS in our training course. Learn development, deployment, presenting data to end users. Topics include data warehousing, methodology, cube and dimension creation, MDX querying. Elevate your enterprise analytics.

#### Introduction to SSAS Tabular (7 hrs)

Master basics, advanced models, DAX formulas in our intensive SSAS Tabular course. Create, deploy tabular data models with SQL Server Data Tools. Empower data analysts, decision-makers with ad-hoc reporting.

#### Introduction to SSIS (7 hrs)

Gain expertise in design, execution, real-world application building in this SSIS class. Hands-on labs, SSIS package creation, ETL challenges. Excel in using SSIS for real-world scenarios.

#### Introduction to SSRS (9 hrs)

Explore design, execution environments, real-world application development in our SSRS class. Hands-on labs, projects, and key concepts like reporting, parameters, deployment covered.









#### Managing and Configuring SQL Server with PowerShell (8 hrs)

Learn SQL Server management with PowerShell. Automate tasks like DML, DDL, DCL, Reporting Services using cmdlets and SMO provider. Explore PowerShell DSC for system configuration and Installing/Configuring SQL Server.

#### Mobile Reports and Dashboards with SSRS (6 hrs)

Master SQL Server's reporting. Design, publish, secure KPIs, dashboards with integrated Datazen in Reporting Services 2016. Explore Mobile Report Publisher, upgraded Report Builder, Web Portal.

#### **SQL Server High Availability (3 hrs)**

Understand High Availability in SQL Server. Learn key terms, concepts, and Microsoft's options. Course covers explanations, demos of each option. Essential for DBAs.

#### **SQL Server Performance Tuning (4 hrs)**

Master the art and science of SQL Server performance tuning. Gain tools and knowledge to ensure efficient, reliable SQL Servers. Experience advanced tuning and optimization in your DBA work. Boost your performance tuning skills.

#### **SQL Server Stored Procedures (2 hrs)**

Our SQL Server Stored Procedures course covers creation, modification, input/output parameters, required permissions, and error handling with Try..Catch.

#### Working with SQL Server Views (2 hrs)

The SQL Server views course provides in-depth knowledge and practical skills for optimizing SQL Server views to enhance performance. SQL views play a vital role in simplifying data retrieval and improving query efficiency.

## T-SQL (4 Courses | 24 hrs)

#### Advanced T-SQL (13 hrs)

Intensive course for SQL developers: Advanced Querying with T-SQL. Real-world examples, multiple solution methods, emphasis on optimal query writing. Enhance your skills and performance optimization techniques.

#### Introduction to T-SQL (8 hrs)

In this Introduction to T-SQL class you'll learn database structure, querying tables, sorting, filtering results. Master multi-table queries, summary queries, data modification, logical programming.







#### Learn with the Nerds - Beginner to T-SQL (Recorded Live Event) (2 hrs)

Learn T-SQL, the primary language for data management. Build strong fundamentals with Mitchell Pearson's session. Quick and efficient T-SQL startup. Learn database concepts, query writing, enhance your database expertise.

#### Transforming Data with SQL Pivots (1 hr)

This hands-on course equips you with the skills to leverage SQL's powerful pivot functions to analyze and present data in a more concise and insightful manner.

## Python (1 Courses | 3 hrs)

#### Introduction To Python (3 hrs)

Python, a versatile language, boosts your career with its application in web development, data analysis, machine learning, automation. No matter your level, learning Python expands your skills. Perfect for beginners and beyond.

## Excel (3 Courses | 19 hrs)

#### Art and Science of Excel Modeling (8 hrs)

Design, maintain robust business models. Ideal for consultants, analysts, auditors, managers. Enhance creativity, cost-saving, process improvement, informed decision-making with awesome Excel models.

#### **Building BI with Pivot Tables (6 hrs)**

Master BI with Pivot Tables in our online course. Perfect for report building, summarizing large datasets efficiently. Learn data sourcing, cleaning, tabular and visual presentation for easy analysis. Level up your BI skills.

#### Interactive Dashboards with Excel (5 hrs)

Master Interactive Dashboards with Excel! Ideal for data analysts, spreadsheet developers, managers. Enable quick decision-making with effective data presentation. Learn data visualization, building feature-rich spreadsheets.

## Teams (2 Courses | 5 hrs)

#### **Advanced Microsoft Teams (4 hrs)**

Elevate your Teams skills with our Advanced Teams course. Focus on meeting setup, processes, integration with Microsoft programs. Learn to add elements, use apps, Channel tabs, enhance meeting experience.

#### Microsoft Teams for the Consumer (1 hr)

Learn to navigate and collaborate effectively in Microsoft Teams. Master file sharing, communication with colleagues, and staying organized. Maximize your productivity in the Teams environment.









## **SharePoint (1 Courses | 1 hrs)**

#### Introduction to Microsoft Lists (1 hr)

Discover the role of Microsoft Lists in data collection tools. Learn when and why to use Lists, as well as how to create, populate, and customize them. Master data viewing options for efficient data management.

## Project (2 Courses | 7 hrs)

#### Advanced Microsoft Project for the Project Manager (5 hrs)

Learn to leverage Microsoft Project Accelerator, a comprehensive project management solution that incorporates industry standards, best practices, and Power BI reports for enhanced decision-making.

#### Introduction to Microsoft Project for the Web (2 hrs)

Create project plans in Microsoft Project for the web. Add tasks, set task relationships, schedule, assign resources. Utilize Board View for Agile projects. Collaborate with Teams, Microsoft 365 Groups.

## Planner (1 Courses | 1 hrs)

#### Plan like a Pro with Microsoft Planner (1 hr)

Learn to effectively utilize Microsoft Planner, integrate it with Microsoft Teams, and automate workflows using Power Automate. Boost collaboration, efficiency, and productivity.

## Other (2 Courses | 7 hrs)

#### **Becoming a Great Technical Trainer (2 hrs)**

Enhance your training skills with our class. Learn tips and tricks from the experienced team at Pragmatic Works to deliver more effective and engaging training sessions. Transition from a consultant/developer to a great trainer.

#### Introduction to Powershell (5 hrs)

Learn Windows PowerShell basics, explore tools, cmdlets, PSProvider, Pipeline. Dive into domain-specific topics for Data Professionals, including DBA workloads, Reporting Services, community-built cmdlets.

## Outlook (1 Courses | 1 hrs)

#### Introduction to Microsoft Outlook (1 hr)

Join our beginner-friendly course to master Microsoft Outlook's essentials. Learn to manage emails, schedule with the calendar, organize tasks, and boost your productivity effectively.

## Javascript (1 Courses | 12 hrs)

\*\*New\*\* Introduction to JavaScript (12 hrs)









# **ON-DEMAND LEARNING**

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Looking to learn a new programming language? This course teaches you how to work with JavaScript, a web based programming language used by millions of developers!





