

Power Apps Advanced

Taking the Power Apps Advanced course is an exciting journey for individuals looking to elevate their skills in the world of low-code app development. In this comprehensive program, students will delve deeper into the intricacies of Microsoft Power Apps, unlocking a wealth of knowledge and capabilities to create sophisticated, custom applications tailored to specific business needs.

Throughout the course, students will master advanced concepts like canvas app design, data integration, and automation using Power Automate. Students will gain proficiency in creating responsive user interfaces, leveraging advanced controls and components, and implementing complex formulas and expressions to enhance the functionality and user experience of their apps.

By the end of the Power Apps advanced course, participants will emerge with the skills and confidence to develop high-impact, enterprise-grade applications that drive efficiency and innovation within their organizations, making them invaluable assets in the modern digital workplace.

Students must have taken the **Power Apps Foundations** course as a prerequisite before taking this one.

Course Outline:

1. Working with Variables & Collections

- Understanding Variables
- Global Variables
- Context Variables
- Collections

2. Advanced Filter Container

- Creating Responsive Filter Container

3. Customizing SharePoint Forms

- Accessing SharePoint Forms
- Resetting SharePoint Forms

4. Generating PDFs

- Generate PDF From App Screen
- Sending PDF via Email
- Downloading PDF

5. Integrating Power Automate

- What is Power Automate?
- Integrating with Power Apps
- Create your Workflow
- Connecting App to Workflow

6. Modern Controls & Galleries

- Modern vs Classic
- Tab Controls
- Containers
- Badge
- Progress Bar
- Rating
- Headers