



KD-05105 (Workshop)

Administrator in a Day Microsoft Power Platform



About this course.

This course covers how to be a successful administrator of the Microsoft Power Platform tenant.

Length.

1 Day.

Prerequisites.

Basic cloud applications administration background, or equivalent work experience with Microsoft Power Platform.

Attendees learn how to:

- Secure their tenant.
- Create and optimize reports and telemetry to support data-driven decision making.
- Create automation for administration tasks.
- Deploy an app.

Exam.

None.

Course outline.

Module 1: Security basics.

- Set up Azure AD conditional access.
- Enable cross-tenant isolation.

- Configure data loss prevention policies.
- Define your environment strategy.
- Manage users and their security roles.
- Configure email exfiltration.
- Define your data gateways strategy.

Module 2: Monitor.

- Track user access.
- Monitor new connectors.
- Report on resource usage.
- Monitor Dataverse usage.
- Set up sharing alerts and mitigations.
- Leverage audit logs.

Module 3: Alert and act.

- Automate policies using management connectors.
- Leverage admin PowerShell or admin APIs for automation.

Module 4: Deploy.

- Managed and unmanaged solutions.
- ALM best practices.
- Automate ALM using Azure DevOps.

Module 5: Call to Action (Optional).

