

# Group Policy Object Administrator (GPO Admin)

## 5.11 Syllabus

---

### Part 1: Course Information

---

#### Class Information

**Instructor:** N/A

**Office:** Hillsboro, OR

**Office Hours:** Open Monday-Friday, 5 A. M. – 5 P. M. PST

**Office Telephone:** (503)667-2622

**E-mail:** [trainingteam@leadthemconsulting.com](mailto:trainingteam@leadthemconsulting.com)

#### Course Description

Group Policy Object Administrator is a complex solution positioned assist in automating the management of Group Policies in Active Directory. The GPO Admin Instructor Led Training offering is designed for you to learn the administrative and deployment requirements to assure proper installation and configuration of the GPO Administrator solution.

#### Prerequisite

This course is designed for candidates that have System Center Configuration Manager 2012, Windows Server, security, and networking experience in an enterprise environment. Candidates should also have basic Microsoft SQL Server and Windows PowerShell knowledge, mobile device management, and application configuration experience. These candidates may be the System Center Configuration Manager Administrator, Active Directory Administrator, Exchange Administrator, Windows Server Administrator, or Enterprise Desktop Administrator for their organizations.

#### Course Materials

##### Required Text

- GPOAdmin-Training.pdf

#### Course Requirements

- Internet connection
  - Broadband/high speed internet (1.5mbps minimum/3mbps preferred)
- Access to WebEx
  - Desktop computer/laptop. Mac - OS 10.7 or newer. PC – Windows 7 or newer

#### Course Structure

This course will be delivered entirely online via WebEx. You will use your invitation sent to you via email account to login to the course from your personal computer.

## WebEx Access

This course will be delivered online through WebEx and VMWare.

To access this course on WebEx you will need access to the Internet and a supported Web browser (Internet Explorer, Firefox, Safari).

## Technical Assistance

If you need technical assistance at any time during the course or to report a problem with LTC you can:

- Email: [mark.harris@leadthemconsulting.com](mailto:mark.harris@leadthemconsulting.com)
- Email: [Trainingteam@leadthemconsulting.com](mailto:Trainingteam@leadthemconsulting.com)

## Part 2: Course Objectives

---

Upon completion of this course, you should be able to:

- Install the GPO Admin toolset in their environment
- Work with the Version Control system
- Delegate Roles to users of the GPO Admin client
- Lock down GPOs for protection and security.
- Cloak GPOs so that they are not even visible without the appropriate permissions.
- Revert GPOs to a previous version.

## Part 3: Topic Outline/Schedule

---

**Important Note:** This schedule is for an instructor-led course, if you have any issues please reach out to your instructor, so he may assist. If you are taking this course in the self-paced format you may find yourself working at a different pace than what is below, should you have any questions please reach out to [training@leadthemconsulting.com](mailto:training@leadthemconsulting.com).

- **Day 01: Deployment & Configuration**
  - Overview GPOAdmin
  - Planning your GPOAdmin Installation
  - Installation and Configuration of GPOAdmin
  - Register, Check-in/Check-out, and Edit
  - Hands on labs
  - Quiz after labs
- **Day 02: Using the Tool**
  - Using GPOAdmin or GPMC when working with objects
  - Cloaking and Locking GPO's
  - Reports
  - Assigned Labs (2)
  - Quiz after each lab (2)
  - Open Lab Time

## Part 4: Course Policies

---

### Participation

Students are expected to participate in all online labs prior to taking any of the tests/quizzes. This participation is tracked via a course moderator and will be recorded for reference.

### Complete Assignments

**All tests for this course will be submitted electronically via WebEx or email unless otherwise instructed.** Assignments must be submitted by the given deadline or special permission must be requested from instructor *before the deadline*.

### Commit to Integrity

As a student in this course you are expected to maintain high degrees of professionalism, commitment to active learning and participation in this course and also integrity in your behavior.

### Definitions

At LeadThem Consulting, "**cheating** is the act of obtaining or attempting to obtain credit for work through the use of any dishonest, deceptive, or fraudulent means."