

# SCCM Server Prerequisites

Click [Set up a Configuration Manager lab](#) for detailed setup instructions and access to all necessary download links for the lab.

## Install Required Features:

- IIS, .NET 3.5, .NET 4.7, BITS, RDC, WSUS, Windows Auth, ASP.NET 3.5, IIS 6 WMI Compatibility, IIS Management Scripts
- When prompted for source files, use Windows ISO:
  - Path: `X:\Sources\SXS`

## Install SQL Server:

- Choose a new stand-alone instance
- Instance Features: Database Engine Services only
- Set collation: `SQL_Latin1_General_CP1_CI_AS`
- Add the current user for admin access

## Install SQL Server Management Studio (SSMS)

- Add the SCCM Server to the local Administrators group
- Configure SQL Memory (min 8192MB, max 10240MB)

## Install SQL Reporting Services:

- Run `sqlreportingservices.exe`
- Configure Web URL, Database, and Portal URL with defaults

---

Revision #3

Created 14 July 2025 17:07:47 by Admin

Updated 15 July 2025 22:37:27 by Admin