

LEAST PRIVILEGE AND PERMISSION

Application Server	Activity	Administrators (AD)	Schema Admins	Enterprise Admins	Domain Admins	Delegation Permission	Administrators (Local Administrators Group)	Domain User	Other Privileges
Active Directory	Install DC	x	x	x	x				
	Manage User					x			Account Operator
	Unlimited Join Domain					x			
	Manage Group					x			Account Operator
	Create Computer Object					x			
	Group Policy					x			Add Group Policy Creator Owner in domain user
Dynamic Host Configuration Protocol (DHCP)	Install						x		
	Authorize to AD				o	x	x		DHCP Administrators
	Manage						x		DHCP Administrators
Domain Name System (DNS)	Install						x		
	Manage						x	x	DNS Admins
Certificate Server	Install			o	o		x	x	CA Administrator & RBAC
	Manage						x	x	CA Administrator & RBAC
Exchange	Extend Schema		x	x	x		x		
	Install								
	Manage						x	x	Exchange RBACs
SCOM	Install						x	x	
	Manage						x	x	
SCCM	Extend Schema		x				x	x	One time only
	Install						x	x	
	Manage						x	x	x
SharePoint	Install						x	x	
	Manage						x	x	
SQL	Install						x	x	x
	Manage						x	x	x
IAS/NPS	Install						x	x	
	Register to AD				x				
	Manage						x	x	
Dynamic CRM	Install						x	x	
	Manage						x	x	
File Server	Install						x	x	
	Manage						x	x	
Failover Cluster / Windows Cluster	Install						x	x	
	Manage						x	x	
SCSM	Install						x	x	
	Manage							x	

Legend
x required
o optional

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