

Section 4: Secure Identities  
Preparation Course for Exam AZ-101  
Microsoft Azure Integration and Security

## Secure Identities (25-30%)

### **Implement Multi-Factor Authentication (MFA)**

Enable MFA for an Azure tenant; configure user accounts for MFA; configure fraud alerts; configure bypass options; configure trusted IPs; configure verification methods; manage role-based access control (RBAC); implement RBAC policies; assign RBAC Roles; create a custom role; configure access to Azure resources by assigning roles; configure management access to Azure

- [Fraud alert](#)
- [Deploy cloud-based Azure Multi-Factor Authentication](#)
- [Trusted IPs](#)

### **Manage role-based access control (RBAC)**

Create a custom role; configure access to Azure resources by assigning roles; configure management access to Azure; troubleshoot RBAC; implement RBAC policies; assign RBAC roles

- [Manage access using RBAC and the Azure portal](#)
- [Troubleshoot RBAC in Azure](#)

### **Implement Azure Active Directory (AD) Privileged Identity Management (PIM)**

Activate a PIM role; configure just-in-time access, permanent access, PIM management access, and time-bound access; create a Delegated Approver account; enable PIM; process pending approval requests

- [Activate my Azure AD directory roles in PIM](#)
- [Assign Azure resource roles in PIM](#)
- [Approve or deny requests for Azure AD directory roles in PIM](#)
- [Start using PIM](#)