



Microsoft Certified Azure Data Fundamentals

Certification website: [Microsoft Certified: Azure Data Fundamentals - Certifications | Microsoft Learn](#)

Credential Summary

This certification is an opportunity to demonstrate knowledge of core data concepts and related Microsoft Azure data services. This certification is intended for candidates beginning to work with data in the cloud and have familiarity with the concepts of relational and non-relational data and different types of data workloads such as transactional or analytical. Azure Data Fundamentals can be used to prepare for other Azure role-based certifications like Azure Database Administrator Associate or Azure Data Engineer Associate, but it is not a prerequisite for any of them.

Overview

- **Related Instructional Hours:** 13 weeks
- **Exam details:** DP-900
 - Minimum passing is 700/1000
- **Third party testing provider:** PearsonVue
- **Exam cost:** \$400; retake fee \$99
- **Renewal details:** Certification does not expire

Job Opportunities

- **Relevant SOC codes**
 - Database Administrators 15-1242
 - Data Scientist 15-2051
 - Operations Research Analyst 15-2031
- **Demand information**
 - Average flame ranking = 4.08/5
- **Average Wages**
 - Ranges from \$75,970 (36.52 per hour) to \$76,810 (36.93 per hour)
(Average wages pulled as of October 2023)

Knowledge, Skills, and Competencies

- Describe core data concepts
- Identify considerations for relational data on Azure
- Describe considerations for working with non-relational data on Azure
- Describe an analytics workload on Azure

Post Secondary Relevance

- **Next level programs of study**
 - Website and Database Development
 - Software Development