

Building Equitable Pathways e-Learning Course Fundamentals of Data Management and Governance

Data is just as valuable an asset as an organization's physical infrastructure—how can it be managed to ensure efficient and effective deployment to meet the organization's goals? This course provides an introductory understanding of key principles and best practices in data management and governance. In addition to better understanding their own data infrastructure and practices, participants will identify potential opportunities to access and share data held by federal, state, and local partners.



Pre-Requisites: The material does not assume technical expertise with data management systems or tools beyond basic Excel and is appropriate for those with varying levels of data handling experience.

Delivery: Hybrid – self-guided learning accompanied by virtual check-ins and group discussion.

Who is this course for?

Executive Leadership

Learn what is needed to develop a vision and actionable strategy for using data within your organization.

Program/Project Managers

Understand the practical considerations needed to effectively manage and use data as part of a program or project.

Topics Include:

- Handling different data structures (long vs. wide) and types (text vs. numeric).
- Good practices for using spreadsheets and determining when a database is more appropriate for data storage.
- Thinking of data as an organizational asset rather than a tool.
- Frameworks for understanding the different aspects of data management.
- Developing a data governance vision, strategy, and standard operating procedures.



BONUS: Completed eLearning courses will earn participants points toward qualification as a [Certified Economic Research Professional!](#)

(See link for more details)