



Data Visualization with Tableau

GENERAL INFORMATION

Duration: 6 Weeks

Total Hours: 40 hours (24

contact hours and 16 non-

contact hours)

Venue: University of Bahrain

Fees: 380 BHD

Level: Undergraduate

Language: English

Pre-requisite: None





Dr. Abdulla Eid, Associate Professor of Mathematics since 2024, earned his PhD from the University of Illinois in 2013. His research focuses on Algebraic Geometry, Number Theory, and their applications. He has published in networking and distributed systems and received the International Fulbright. Before joining the University of Bahrain, he taught at Qatar University and Bahrain Teachers' College.

Micro-credential is a short, focused course designed to equip learners with specific skills and knowledge within a specialized area. It serves as a pathway to earning an equivalent certification for a core course, offering a flexible and targeted learning experience.

COURSE OVERVIEW

This course introduces data visualization using Tableau, a leading tool for data analysis and business intelligence. It is designed for newcomers with no prior experience in Tableau. Participants will learn best practices for data visualization and storytelling through realworld examples. The course culminates in a Capstone Project where learners create visualizations and dashboards to present to executive leadership.

DELIVERY MODE

- face to face
- Synchronous Online Contact

ASSESSMENTS

Capstone Project: 100%

TARGET AUDIENCE

Current students, adult learners, media and public relations personnel, and anyone interested in infographics.

KEY TOPICS COVERED

- Introduction to Tableau
- Basic Data Visualization
- Connecting to Data
- Calculations in Tableau
- Tableau Dashboard
- Data Storytelling



For further Information, please contact:

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https://microcredentials.uob.edu.bh/