

Power BI Certification Online

Master data analytics with hands-on training in Power BI, Excel, and SQL. You'll work on real-world projects to create dashboards, analyze data, and gain insights, preparing you for roles in business intelligence. No prior experience is required.

Group classes in Live Online and onsite training is available for this course. For more information, email onsite@graduateschool.edu or visit: <https://www.graduateschool.edu/courses/power-bi-certification-program>



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Course Outline

This package includes these courses

- Power BI Bootcamp (12 Hours)
- Power BI Advanced (6 Hours)

Power BI Bootcamp

- Import and clean data from multiple sources, including Excel, CSV, and online databases, using Power Query
- Create interactive visualizations, such as charts, maps, cards, and slicers, to explore trends and patterns
- Use DAX (Data Analysis Expressions) to build measures, calculated columns, and custom aggregations
- Design visually engaging reports by adding titles, logos, and formatting options for a professional finish
- Understand and manage relationships between tables to create dynamic, filterable reports
- Share and collaborate on reports via the Power BI Service, including exporting, commenting, and app integration
- Set up dashboards and explore the differences between dashboards and reports for business presentations
- Schedule data refreshes and manage reusable datasets to keep reports up-to-date and scalable

Power BI Advanced

This advanced Power BI course focuses on building more reliable data models using proper relationships, filter flow, fiscal and calendar date tables, Row-Level Security, and more.

- Build better data models by understanding relationships, cardinality, and cross-filter direction
- Design reliable data models and avoid common modeling mistakes
- Create and use hierarchies to organize and drill into data
- Control visual order with custom sort columns
- Create reusable date tables supporting fiscal and calendar years
- Add parameters to make reports interactive and flexible
- Implement Row-Level Security (RLS) with Static and Dynamic roles