## Aim:

The Power BI seminar aims to present and develop the necessary skills in order to learn how to utilize data and get information by building meaningful and interactive reports easily and efficiently. The seminar will cover all the steps of how to get raw data to visualized reports.

## **Objective:**

The seminar will focus on building skills through a hands-on workshop.

Upon the seminar completion, the participants will be able to know how to get and transform data in Power BI.

They will be able to create customized reports based on their requirements and develop their data analysis skills through Power BI.

# Who should attend the seminar?

Anyone who wants to enhance their skill in Power Bi, add Power BI to their work.



#### Power BI: All You Need to Know





Ermina Stylianou has been a
Recruitment and Enrollment BI Analyst in
the University of Nicosia since 2017. With a
background in information systems and business
administration, Ermina specializes in analyzing
enrollments data and providing insights to
improve student recruitment and enrollment.
Ermina is proficient in using Excel and Power BI to
analyze data, and to create detailed reports and
dashboards that support data driven decision
making. Over the past seven years, Ermina has
been dedicated to exploiting data to support
institutional goals and aims.

Contact Us:
Seminars@globaltraining.org
77778030
22841795



November 8<sup>th</sup>, 2024 9:00 – 13:30 4 CPDs

Ground Based (Nicosia): €140





## **SEMINAR PROGRAMME**

Power BI: All You Need to Know		
Time	Duration	Description
9:00 – 10:10	1:10	Get, Transform, and load date in Power BI  a. Data sources connections b. Transformations: Tables data types, columns, groups
10:10 – 11:10	1:00	Model in Power BI  c. Relationships d. Aggregations e. Measure / Calculated Columns f. Date Table
11:10 – 11:25	0:15	Break
11:25 – 12:35	1:10	Visualizations in Power BI  g. Visuals h. Formatting i. Interactions j. Filters k. Drill Through l. Conditional Formatting
12:35 – 15:50	0:15	Break
12:50 – 13:20	0:30	Power BI Service  m. Publish/Export/Share  n. Dashboards / Tiles  o. Settings
13:20 – 13:30	0:10	Questions and Answers
Total Net Duration	4:00	End of Seminar

# **Certification:**

All participants will be awarded a certificate. Each hour of attendance will account for one unit of Continuing Professional Development (CPD) as required for members of most professional bodies.