



BUSINESS INTELLIGENCE ANALYST PROFESSIONAL CERTIFICATION



BIAPC™ Version 072022

CertiProf®

Business Intelligence Analyst Professional Certification BIAPC™

Syllabus V072022

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Introduction

In this certification we will talk about data extraction, loading, transformation and data visualization. This will require power Bi and Qlik sense. The BI Analyst will then be able to create data sets and models using these BI tools to create visualizations that enable effective decision making.

Objectives

The objective of this certification is to train individuals on the use of Business Intelligence (BI) tools in various topics:

- Data extraction and loading
- Data Transformation
- Data visualization

These topics will be addressed using 2 BI tools:

- Power BI
- Qlik Sense

Exam Format and Duration

This study program has an exam in which the candidate must achieve a score to obtain the certification in Business Intelligence Analyst Professional Certification BIAPC™.

- Format: Multiple Choice
- Questions: 40
- Language: Spanish and English
- Passing Score: 80%
- Duration: 60 minutos
- Open Book: No
- Delivery: This exam is available online
- Supervised: It will be at the Partner's discretion.

Certification Eligibility

Engineers, entrepreneurs, managers or individuals who need to make decisions through data visualization and analysis.

Content

Introduction

- Introduction
- History
- Implementation Process
- Introduction
- Advantages of the BI Solution:
- Introduction

Business Intelligence Analyst

- Business Intelligence Analyst

Gartner

- Gartner

Power BI

- Power BI Agenda
- Power BI
- Download Power BI
- Sign In
- Interface
- Settings
- 3 Power BI tools
- Query Editor
- 3 Power BI tools
- Relationship View – Data View
- 3 Power BI tools
- Report View

Qlik Sense

- Qlik Sense Agenda
- Settings
- Basic Dashboard Design
- Qlik Sense Agenda
- Scripting and Data Model
- Joins commands in Qlik: Join / Concatenate
- Scripting and Data Model
- Qlik Sense Agenda
- Functions for Visualizations