

# Certnexus - Data Science for Business Professionals

Kód kurzu: DSBIZ

The ability to identify and respond to changing trends is a hallmark of a successful business. Whether those trends are related to customers and sales, or to regulatory and industry standards, businesses are wise to keep track of the variables that can affect the bottom line. In today's business landscape, data comes from numerous sources and in diverse forms. By leveraging data science concepts and technologies, businesses can mold all of that raw data into information that facilitates decisions to improve and expand the success of the business.

CertNexus is recognized by SHRM to offer Professional Development Credits (PDCs) for SHRM-CP® or SHRM-SCP® recertification activities.

| Pobočka    | Dnů | Cena kurzu | ITB |
|------------|-----|------------|-----|
| Praha      | 1   | 10 600 Kč  | 10  |
| Brno       | 1   | 10 600 Kč  | 10  |
| Bratislava | 1   | 400 €      | 10  |

Uvedené ceny jsou bez DPH.

## Termíny kurzu

| Datum      | Dnů | Cena kurzu | Typ výuky | Jazyk výuky | Lokalita |
|------------|-----|------------|-----------|-------------|----------|
| 15.12.2025 | 1   | 400 €      | Online    | EN          | Online   |
| 15.12.2025 | 1   | 10 600 Kč  | Online    | CZ/SK       | Online   |

Uvedené ceny jsou bez DPH.

## Pro koho je kurz určen

This course is designed for business leaders and decision makers, including C-level executives, project managers, HR leaders, Marketing and Sales leaders, and technical sales consultants, who want to increase their knowledge of and familiarity with concepts surrounding data science. Other individuals who want to know more about basic data science concepts are also candidates for this course. This course is also designed to assist learners in preparing for the CertNexus® DSBIZ™ [Exam DSZ-110] credential.

## Požadované vstupní znalosti

To ensure your success in this course, you should have a working knowledge of general business concepts and practices. You should also have a basic understanding of information technology (IT) resources and systems, including networks, computers, and other digital devices used in an enterprise setting.

## Studijní materiály

Official guide book for this course

## Osnova kurzu

### Lesson 1: Data Science Fundamentals

- What is Data Science?
- Types of Data
- The Data Science Lifecycle

### Lesson 2: Data Science Implementation

- Data Acquisition and Preparation
- Data Modeling and Visualization

#### GOPAS Praha

Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

#### GOPAS Brno

Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

#### GOPAS Bratislava

Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



Copyright © 2020 GOPAS, a.s.,  
All rights reserved

# Certnexus - Data Science for Business Professionals

- Data Science Roles

## Lesson 3: The Impact of Data Science

- Benefits of Data Science
- Challenges of Data Science
- Business Use Cases for Data Science

**GOPAS Praha**  
Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

**GOPAS Brno**  
Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

**GOPAS Bratislava**  
Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



Copyright © 2020 GOPAS, a.s.,  
All rights reserved