

Gagnameistarin - Framsetning upplýsinga & gagnatækni

FUNDAMENTALS

Uppfærð kennsluáætlun haust 2024

1st Session - Power BI Basics

| | | | |
|---|------|--------|---|
| 1 | fim. | 27.feb | Ingesting, modeling and presenting data in Power BI |
| 2 | fim. | 6.mar | Power BI Service and DAX measures |
| 3 | fim. | 13.mar | Introduction to Microsoft Fabric |
| 4 | þri. | 18.mar | Review and solutions for assignment (on-line) |

2nd Session - Power Platform

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|---|------|--------|---|
| 5 | fim. | 20.mar | Introduction to Power Platform |
| 6 | fim. | 27.mar | Power Apps and Power Automate |
| 7 | fim. | 3.apr | Power Pages and Power Virtual Agents |
| 8 | þri. | 8.apr | Review and solutions for assignment (on-line) |

3rd Session - Data to Information

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|----|--------|--------|--|
| 9 | fim. | 17.apr | Databases, T-SQL and roles within Data Teams |
| 10 | mið *1 | 23.apr | Introduction to ChatGPT, Big Data and Cloud Providers |
| 11 | mið *1 | 30.apr | Introduction to Data Warehouse concepts and Data Cubes |
| 12 | þri. | 6.maí | Review and solutions for assignment (on-line) |

4th Session - Power BI Advanced

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|----|------|--------|---|
| 13 | fim. | 8.maí | Importance on well structured Data Model |
| 14 | fim. | 15.maí | Time Intelligence with DAX |
| 15 | fim. | 22.maí | Composite Datasets, RLS and Dashboards |
| 16 | þri. | 27.maí | Review and solutions for assignment (on-line) |

Kennarar

Davíð Hallgrímsson @ Íslandsbanki

Margrét Björk Svavarsdóttir @ HSU

Óskar Eypórssson @ UiData

Yfirumsjón:

Bjarki Elías Bjarkar Kristjánsson @ UiData

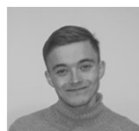
ATH: (*1) Vegna almennra frídaga er tvisvar sinnum kennt á miðvikudegi í stað fimmtudegi, sjá gulmerkt.



Óskar Örn Eypórssson

Data Specialist @ uiData

<https://www.linkedin.com/in/oskareythors/>



Davíð Hallgrímsson

Data Engineer @ Íslandsbanki

<https://www.linkedin.com/in/davio-hallgrimsson-4b049484/>



Margrét Björk Svavarsdóttir

CFO @ Heilbrigðisstofnunun suðurlands

<https://www.linkedin.com/in/margret-Bjork-svavarsdottir-762a2578/>



Bjarki Elías Kristjánsson

Tölvunarfræðingur frá H.R. og UCC Írlandi.

MBA Copenhagen Business School.

Yfirumsjón með kennsluefni námslínunnar.

<https://www.linkedin.com/in/bjarkiek/>