



ŽILINSKÁ UNIVERZITA  
V ŽILINE



# Including EVERyone in GREEN Data Analysis

## Training and exchange of expertise on data analytics and data analytics tools

5 – 7 September 2023

Šibenik (Croatia)



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the European Union

The Action Erasmus + Including EVERyone in GREEN Data Analysis (project ID 2022-1-SK01-KA220-HED-000089149) is Co-funded by the Erasmus+ programme of the European Union.

# Agenda

Start date: 5th of September 2023, 9:00 CET

End date: 7th of September 2023, 16:00 CET

## DAY 1 – Polytechnic of Šibenik

Duration	Activity
8:30 – 9:00	Registration of the participants
9:00 – 9:15	Welcome and opening of the summer school Dean of the Polytechnic of Šibenik Ljubo Runjić PhD Professor
09:15 – 10:30	Frane Urem PhD Professor Descriptive Statistics Basics, Hypothesis Testing, Regression Analysis
10:00 – 10:30	Coffee break
10:30 – 11:45	Frane Urem PhD Professor Classification Analysis, Introduction to Clustering, Model Evaluation and Validation
12:00 – 13:00	Lunch
13:15 – 14:30	Marko Pavelić mag.ing Introduction to Big data
14:30 – 16:00	Discussing, networking



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## DAY 2 – University of Žilina

Duration	Activity
9:00 – 10:00	Oracle Cloud Infrastructure, Database provisioning, tools (SQL Developer Web, Oracle Analytics Desktop), presented by Michal Kvet, Marek Kvet, UNIZA
10:00 – 11:00	Date and time processing in SQL, presented by Michal Kvet, Marek Kvet, UNIZA
11:00 – 11:10	Break
11:10 – 12:00	Aggregate and analytical functions – theory, presented by Michal Kvet, Marek Kvet, UNIZA
12:00 – 13:00	Lunch break
13:00 – 14:00	Aggregate and analytical functions – practical guide, presented by Michal Kvet, Marek Kvet, UNIZA
14:00 – 16:00	Practical tasks, discussing, networking



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### DAY 3 – Trokut, Oracle

Duration	Activity
09:00-10:00	Innovative approach in the education of the Neet group Diana Mudrinić, CEO, Trokut Šibenik; Ivan Šoda, Head of IT, Trokut Šibenik
10:00-11:00	Real-time data analysis Hrvoje Jerković, Principal Data Consultant at Intuita and lecturer at Trokut Neet Academy
11:00-12:00	Examples of good practice with participants of Trokut Data Science Neet Academy
12:00 – 13:00	Lunch
13:00 – 14:00	Oracle Academy Programme (presented by Darko Jureković, Oracle)
14:00 – 15:30	Oracle Analytics Cloud (presented by Ljiljana Perica, Oracle)
15:30 – 16:30	Discussion

Looking forward to meeting you!



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