

# Data Analysis Courses

2023 - 2024

M1 - Inleiding tot SPSS

M2 - Getting Started with  
R Software for Data  
Analysis

M3 - Design and Analysis  
of Randomized Clinical  
Trials

M4 - Drawing  
Conclusions from Data:  
an Introduction

M5 - Getting Started with  
Python for Data Scientists

M6 - Leverage your R  
Skills: Data Wrangling &  
Plotting with Tidyverse

M7 - Dynamic Report  
Generation with R  
Markdown

M8 - Exploiting Sources  
of Variation in your Data:  
the ANOVA Approach

M9 - Getting Started  
with NVivo for  
Qualitative Data Analysis

M10 - High Dimensional  
Data Analysis

M11 - Explaining and  
Predicting Outcomes with  
Linear Regression

M12 - Machine  
Learning with Python

M13 - Structural equation  
modeling with lavaan

IPVW website  
[ipvw.ices@ugent.be](mailto:ipvw.ices@ugent.be)

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