

[L2-DS] KNIME Analytics Platform for Data Scientists: Advanced Online

	Times in CEST	
Flow Variables and Components	9:30 – 10:30	What is a flow variable? Creating and using flow variables What is a component? Creating, configuring, and sharing components
	10:30 – 11:30	Break to practice on exercises and solution work through
Workflow Control	11:30 – 12:30	Repeating workflow parts - Loops Creating alternative operations - Switches Handling failures - Try-Catch
	12:30 – 1:30	Break to practice on exercises and solution work through
Date&Time Manipulation and Databases	1:30 – 2:30	Manipulating Date&Time values Preparing data for time series analysis Integrating external tools Manipulating data directly on a database
	2:30 – 3:30	Break to practice on exercises and solution work through
Advanced Data Mining & Q&A	3:30 – 4:30	What is an ensemble model? Training a Random Forest model Optimizing model parameters Checking for model stability with cross validation
	4:30 - 5:15	Break to practice on exercises and solution work through