

[L3-PC] KNIME Server Course: Productionizing and Collaboration

Introduction	9:30 – 10:30	Overview KNIME Software Roles in a Data Science Project Connecting to KNIME Server from the Client Today's Example
Remote Execution from Client	10:30 – 11:15	Moving and Executing a Workflow on the Server Workflow Jobs Remote Workflow Editor
KNIME WebPortal	11:15 – 12:00	Guided Analytics for ML/AI Automation
	12:00 – 1:00	Lunch
Building a Workflow for the WebPortal	1:00 – 3:00	Widget Nodes and Components Java Script View Nodes Stepping through Pages – Wizard Execution Shared Components & Layouting URL & URL Parameters
	3:00 – 3:30	Coffee Break
KNIME Server Administration	3:30 – 4:30	KNIME Server Architecture KNIME Server – Scaling Options Hardware Requirements (KNIME Server) Log Files, Installer, and License Distribution Versioning, Backups, and Rollback WebPortal Templates User Authentication and Access Rights
Admin Portal and REST API	4:30 – 5:15	Admin Portal Managing Preferences Webservice Access (REST)
Summary & Catch-up	5:15 – 5:30	Summary of Materials Covered Q&A Session