

Advanced Users Course in KNIME Analytics Platform November 6, 2019 – Austin, TX

	9:00 – 10:00	Registration, coffee, breakfast
Flow Variables	10:00 – 11:00	Local variables (and credentials) Variables to override node settings Widget nodes and components
Time Series Analysis	11:00 – 1:00	The Date/Time type Time series manipulation
	1:00 – 2:00	Lunch
Workflow Control	2:00 – 3:30	Loops Switches Try catch
	3:30 – 4:00	Coffee break
Advanced Data Mining	4:00 – 5:00	Other modeling tools Parameter optimization Cross validation H2O integration Keras integration
Databases	5:00 – 5:30	Basic setup Connectors Reading and writing Visual query generation
Open Session	5:30 – 6:00	Example workflows: <ul style="list-style-type: none"> • Cheminformatics • RESTful web services • Geospatial analysis • Web-enabled workflows • Text and network analysis Independent exploration of application workflows Final Q&A