

Four Day Power Generation

Day 1	09:00	L001	Thermodynamic basics, ideal & real cycles
	10:00	L003	Getting started GasTurb 13 cycle design
	11:00	Coffee	
	11:30	L047	Cycle Variants 1
	12:30	Lunch	
	13:30	L048	Cycle Variants 2
	14:30	Coffee	
	15:00	L005	Turbojet off-design
	16:00		Questions and Answers
Day 2	09:00	L034	Turboshaft off-design
	10:00	L004	Getting started GasTurb 13 off-design
	11:00	Coffee	
	11:30	L007	Compressor Performance 1
	12:30	Lunch	
	13:30	L008	Compressor Performance 2
	14:30	Coffee	
	15:00	L009	Getting started Smooth C
	16:00		Questions and Answers
Day 3	09:00	L010	Turbine Performance
	10:00	L041	Secondary air system
	11:00	Coffee	
	11:30	L017	Modeling the Siemens SGT6-8000H
	12:30	Lunch	
	13:30	L002	How performance programs work
	14:30	Coffee	
	15:00	L030	Transient operation 2
	16:00		Questions and Answers
Day 4	09:00	L015	Building a model of the LM2500
	10:00	L012	Traditional test analysis
	11:00	Coffee	
	11:30	L013	Model based test analysis
	12:30	Lunch	
	13:30	L043	Humidity, water and steam injection
	14:30	Coffee	
	15:00		Propulsion and Power - An Overview
	16:00		Questions and Answers