

Course programme

Course: MAR 5		No of Candidates: 16		
Date: 3 rd – 7 th July 2017		No of Assessments: 16		
Monday 3 rd	A.M.		P.M.	
	DC	Induction	DC Operational and Safety Features of Switchgear <i>(To include demonstration of capacitive and earthed type potential indicators)</i>	
	DC	Questionnaire		
	DC	Hazards of Electricity		
	DC	Electricity at Work Regulations 1989		
DC	NVE 2002 Edition	DC DC	High Voltage Safety Rules Site Tour	
Tuesday 4 th	A.M.		P.M.	
	DC	Operational Procedures <i>(Including key safes & isoloks)</i>	DC	Practical Exercise <i>(Equipment TBC)</i>
Wednesday 5 th	A.M.		P.M.	
	DC	Outline of Electrical Testing	DC	Basic Fault Calculations
			DC	Application of Protection
	DC	Demonstration of Primary and Secondary Injection Testing	DC	Synchronisation
			DC	AVRs
DC	System Neutral Point	DC	Principles of Power Management Systems	
Thursday 6 th	A.M.		P.M.	
	DC	Practical Switching Exercises to Carry Out Maintenance under PTW <i>(Equipment TBC)</i>	DC	Electrical Maintenance
			DC	Case Study <i>'Permits are more than Paper'</i>
	DC	Lunch Break	DC	Practical Fault Exercises <i>(Equipment TBC)</i>
	DC	Practical Switching Exercises to Carry Out Maintenance under PTW Completion <i>(Equipment TBC)</i>	DC	
Friday 7 th	A.M.		P.M.	
	DC	Course Assessment Paper	DC	Practical Competency Assessments (continued) <i>(Equipment TBC)</i>
	DC	Practical Competency Assessments <i>(Equipment TBC)</i>		
Remarks:				

Lecturer(s) – Ian Macarty/Norman Little
Venue – Thomas-Friday Training Ltd, Limassol, Cyprus