

## National Laboratory Association Course Schedule

NLA Course Name	Venue	Date	Cost
Introduction to Measurement	Pretoria	February 4 - 5, 2019	R7 380-00
Method Validation (Calibration)	Pretoria	February 6, 2019	R3 980-00
Uncertainty of Measurement - GUM (Physical)	Pretoria	February 11 - 15, 2019	R12 170-00
Uncertainty of Measurement - GUM (Analytical)	Pretoria	March 4 - 8, 2019	R12 170-00
Power & Energy Metrology	Pretoria	March 11 - 15, 2019	R12 170-00
Method Validation (Analytical)	Pretoria	April 1 - 5, 2019	R12 170-00
Introduction to Measurement	Pretoria	April 2 - 3, 2019	R7 380-00
Method Validation (Calibration)	Pretoria	April 4, 2019	R4 220-00
Uncertainty of Measurement - GUM (Physical)	Pretoria	April 8 - 12, 2019	R12 170-00
Mass Metrology	Pretoria	May 13 - 16, 2019	R10 590-00
Basic Analytical Techniques	Pretoria	May 13 - 17, 2019	R12 170-00
G D & T	Pretoria	May 20 - 22, 2019	R9 180-00
Microbiology Method Validation & UM Practical	Pretoria	May 20 - 24, 2019	R12 170-00
Electrical (DC LF) Metrology (Part-1)	Pretoria	May 27 - 31, 2019	R12 170-00
Power & Energy Metrology	Pretoria	June 3 - 7, 2019	R12 170-00
Introduction to Measurement	Pretoria	June 10 - 11, 2019	R7 380-00
Method Validation (Calibration)	Pretoria	June 12, 2019	R4 220-00
CMM - Level 1	Kick-off meeting	June 29, 2019	TBA
Temperature Metrology (Part-1)	Pretoria	June 24 - 28, 2019	R12 170-00
Uncertainty of Measurement - GUM (Analytical)	Pretoria	July 1 - 5, 2019	R12 170-00
Pressure Metrology (Part-1)	Pretoria	July 1 - 5, 2019	R12 170-00
Uncertainty of Measurement - GUM (Physical)	Pretoria	July 8 - 12, 2019	R12 170-00
Sterilizer & Autoclave	Pretoria	July 10 - 12, 2019	R9 180-00
Dimensional Metrology (Part-1)	Pretoria	July 15 - 19, 2019	R12 170-00
Method Validation (Analytical)	Pretoria	July 15 - 19, 2019	R12 170-00
Legal Metrology	Pretoria	July 22 - 25, 2019	R10 590-00
Microbiology Practical Course	Pretoria	July 22 - 26, 2019	R12 170-00
Time & Frequency Metrology	Pretoria	July 29 - August 2, 2019	R12 170-00
Introduction to Measurement	Pretoria	August 19 - 20, 2019	R7 380-00
Method Validation (Calibration)	Pretoria	August 21, 2019	R4 220-00
Mass Metrology	Pretoria	August 26 - 29, 2019	R10 590-00
CMM - Level 2	Kick-off meeting	August 27, 2019	TBA
Dimensional Metrology (Part-2)	Pretoria	September 2 - 6, 2019	R12 170-00
Humidity Metrology	Pretoria	September 4 - 6, 2019	R9 180-00
T&M 2019 Conference & Workshop	Misty Hills, Gauteng	September 16 - 18, 2019	See T&M link
Uncertainty of Measurement - GUM (Physical)	Pretoria	Sep 30 - Oct 4, 2019	R12 170-00
Electrical (DC LF) Metrology (Part-2)	Pretoria	Sep 30 - Oct 4, 2019	R12 170-00
Force, Torque & Hardness Metrology	Pretoria	October 7 - 11, 2019	R12 170-00
Pressure Metrology (Part-2) Advanced	Pretoria	October 14 - 18, 2019	R11 480-00
Uncertainty of Measurement - GUM (Analytical)	Pretoria	October 14 - 18, 2019	R12 170-00
Introduction to Measurement	Pretoria	October 21 - 22, 2019	R7 380-00
Method Validation (Calibration)	Pretoria	October 23, 2019	R4 220-00

Temperature Metrology (Part-2)	Pretoria	November 18 - 22, 2019	R12 170-00
Flow Metrology	Pretoria	TBA	R12 170-00
Root Cause Analysis	Pretoria	TBA	TBA
Introduction to Process Measurement	Pretoria	TBA	TBA
RF Evaluation Examination	Pretoria	Contact NLA-SA	TBA
Aquatic Toxicity Testing - Practical Course	Pretoria	TBA	TBA