



Telephone: +27 (0)11 315 5500
 Fax: +27 (0) 315 3857
 Email: sales@coral-i.co.za

Analogue and Digital Oscilloscopes

Course Code	ADOS
Pre-requisites	Technical Background
Module Description	The use and preservation of Analogue and Digital Oscilloscopes.
Target Audience	All staff who use this test equipment.
Objectives	A basic understanding of the circuitry to ensure that the trainee will better understands the use of as well as the limitations of the device being used.
Contents	<ol style="list-style-type: none"> 1. Basic circuits used in oscilloscopes. 2. Vertical inputs and attenuators Vertical Axis. 3. Sweeps or horizontal axis as well as XY mode. 4. Use of dual/delay timebase. 5. Use of these units to understand the limitations of these devices. 6. Calibration of these units. What is the purpose of calibration? Understanding the calibration certificate. 7. Practical use performing measurements and questions.
Next Module	N/A
Capacity	Maximum: 16 students Minimum: 8 students
Duration	1 Day

Our training division has specialist trainers and courses focused on the Telecommunication Industry and the associated test equipment supplied by Coral-I Solutions. Our growing customer base includes the Telecommunication Corporate Companies locally and internationally such as MTN, Vodacom, Telkom, BTS, Econet, SchlemburgerSema and AT&T.