

Micro Tech Course Information



Condition Monitoring and Maintenance

International & Local content



















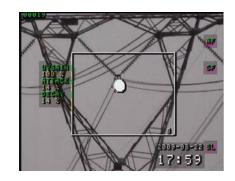














Condition Monitoring and Maintenance

With today's limited time and budget restrains Micro Tech (Pty) Ltd identified a market to train personnel up to various levels in as short as possible time. Giving them the skills and knowledge to get them going as soon as possible. Micro Tech also have advanced training courses available to ensure the student reaches it's full potential. The course material will cover subject theory and practical exercises to ensure a student get a firm understanding on how these disciplines and maintenance strategies compliment predictive and pro-active maintenance strategies. From basic knowledge to get a person of the ground to advance data analyses and interpretation. Filing reports and building programs to suit their companies various needs. Students will also be able to apply their knowledge immediately on leaving the various courses.

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Micro Tech in association with John Patch and associates has full **MerSETA** approval.

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Micro Tech is a member of the **ASNT** (American Society of Non destructive testing)

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Micro Tech is also a member of the **BINDT** (British Society of Non destructive testing)

ICML and ASNT Accreditation can also be achieved by completetion of courses other than ours offered in South Africa by Internationally accredited institutions

Courses Offered (Prices are per delegate attending)

Infrared

Infrared Basic ITC Infrared Level 1 ITC Infrared Level 2 ITC Infrared Level 3 Infrared Practical & Report writing Infrared Training for Eng Vibration Analysis	1 Day 5 Day 5 Day 5 Day 5 Day 2 Day	R 4,500.00 R 14,500.00 R 17,500.00 R 19,500.00 R 18,000.00 R 8,500.00
Vibration Basic I Vibration Analysis Level 1 Vibration Analysis Level 2 Vibration Analysis Level 3 Vibration Analysis Level 4	1 Day 5 Day 5 Day 5 Day 5 Day	
Oil Analysis		
Oil Analysis Basic Oil Analysis Level 1 Oil Analysis Level 2	1 Day 2 Day 2 Day	R 4,500.00 R 6,500.00 R 6,500.00
Motor Circuit Analysis		
Motor Circuit Analysis Level 1 + Practical Motor Circuit Analysis Level 2 + Practical Motor Circuit Analysis Level 3 + Practical	2 Day 2 Day 2 Day	R 9,000.00 R 9,000.00 R 9,000.00
Power Quality		
Power Quality Analysis Level 1 + Practical Power Quality Analysis Level 2 + Practical	2 Day 2 Day	R 9,000.00 R 9,000.00
Corona		
Corona Analysis Level 1 + Practical Corona Analysis Level 2 + Practical	2 Day 2 Day	R 9,000.00 R 9,000.00
Non Destructive Testing		
NDT Basic NDT Practical	2 Day 2 Day	R 9,000.00 R 9,000.00
Laser Alignment		
Laser Alignment Basic + Practical	1 Day	R 4,500.00
Bearing Training		
Bearing Training Bearing Training	1 Day 3 Day	R 3,500.00 R 6,500.00
Reporting		
Reporting Software & Analysis	2 Day	R 9,000.00

H.V.

H.V. Reticulation + Apparatus (Basic ORHVS)	1 Day	R	6,500.00
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Switchgear

Switchgear Identification 1 Day R 4,500.00

Mechanical Components

Mechanical Component Identification 1 Day R 4,500.00

Greasemax

GreaseMax 1 Day R 4,500.00

Condition Monitoring

Condition Monitoring 1 Day R 4,500.00 Condition Monitoring (Apprenticeship) 8 Months R 75,000.00

LOGOS

LOGOS Tracker RMS	5 Day	R 45,000.00
LOGOS Inspectrend & Web manager	3 Day	R 13,500.00

On-Site Training Series

All training courses can be presented on-site with a minimum of 5 delegates in attendance.







General Info

Courses are presented at Micro Tech (Pty) Ltd head office. Unit 304. Route N 4 business Park. Witbank. Mpumalanga. For additional information feel free to contact us or mail us on info@microtech.co.za

info@microtech.co.za or telephone +27 13 656 5183/4

Course material will only be made available to course attendees and no course material is for sale.

Course fees do not include accommodation. Delegates are required to make their own arrangements regarding accommodation.

Prices are set as at 01 Jan 2011 (excl. vat) and are subject to change.

Contact Us

+27 13 656 5183/4 for course dates and registration forms. A confirmation letter and proforma invoice will be faxed back to you on receipt of the registration form, including a list of accommodation and a map to the training venue.

Micro Tech terms and conditions will apply

Payment

Direct deposits can be made into Micro Tech (Pty) Ltd, i.e. **Nedbank, Die Heuwel, Please Contact Jane at accounts Account no:**Branch code:

Please note: All prices quoted are exclusive of Vat and subject to the Rand/Dollar exchange rate.