1. Course Details:

Course Code : COEL-001
Course Title : Electronics Technician
Course Duration : 5 Days

2. Course Overview:

- The Electronics Technician course provides flexible, skills-based training in electronic devices and theory. It has been developed for adult learners pursuing basic technician level training through independent study, specifically students who cannot attend college full-time because of work. No electronics background is required and there are no academic prerequisites, so anyone can get training in this rapidly growing industry.

3. Learning Outcomes:

- Help graduates prepare for career opportunities in a variety of positions in the field of industrial manufacturing including the installation and maintenance of industrial electronic equipment.
- Developed participants basic technician level training through independent study, specifically students who cannot attend college full-time because of work or family commitments.

4. Course Contents:

- Introduction to Electronics
- Technical Communications
- Analog/Digital Communications
- DC Circuits for Technologies
- Electronic Fabrication and Soldering
- Current, Voltage & Resistance
- Series Parallel Circuits
- Measuring Instruments
- Network Theorems
- Alternating Voltage & Current
- AC Measuring Instruments
- Transformers
- Alternating Current Circuits
- Resonance
- Amplifier Circuits

- Integrated Circuits

5. Our Methodology:

- Make coaching and monitoring innovative and using modern
- Media training also using on the go training by using interactive means and focusing on
- The exercises, practical applications and real situations study.
- Live delivery method, instructor-led training.
- Experienced consultant, trainers, and professional.
- Qualified trainer with high-level experience

6. Attendance Reports:

- Send daily attendance reports to trainingdep
- Send full attendance report to training dep. by the end of thecourse
- Attend 100 % from the course days also providedaily
- Issue attendance certificate for participant who attend minimum 80% from the course duration

7. Pre/Post Reports:

- Pre- assessment before starting training.
- Post assessment after finish training
- Full report for the deferent between Pre-& Post assessment

8. Who Should Attend?

- Technicians
- Supervisors