

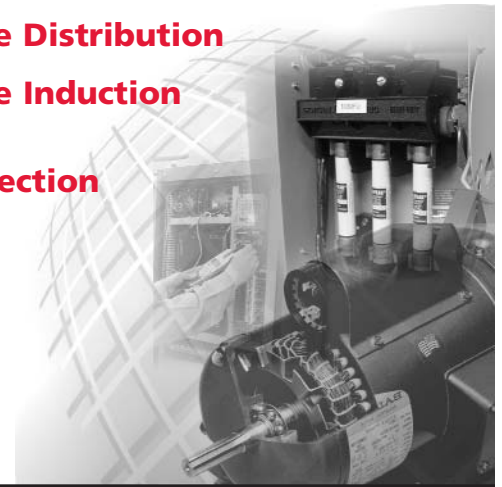
BASIC INDUSTRIAL electricity

The **original** basic electricity seminar, this is the most popular one-day class ever offered. Hundreds of thousands of satisfied maintenance people just like you have attended this class to receive the information they must have to be effective. It starts at the basics of electricity, progresses through reading ladder drawing, motors, relays, transformers, motor starters, and even gets into three phase power distribution. So much is covered you will not want to miss any of it. All of the discussions will be practical, not theoretical. We will answer those nagging questions you have always had about industrial electrical work but were afraid to ask. Your instructor will be a former maintenance electrician with years of experience doing the work at a high level and years of experience teaching the subject. You will be more effective after this class.

Daryn Lewellyn developed this course nearly 15 years ago by recording the everyday activities of electricians, himself included. He made a list of those things that everyone doing industrial electrical work had to know and could be taught in one day. That list became the course he called Basic Industrial Electricity. You will be surprised at what you can learn in a day. This course is great for the beginner and someone with years of experience but no formal training.

Seminar Topics:

- **Fundamentals of Electricity**
- **Ohm s Law**
- **Electrical Drawings**
- **Relays and Contactors**
- **Motor Control Circuits**
- **Transformers**
- **Single Phase Distribution**
- **Three Phase Distribution**
- **Three Phase Induction Motors**
- **Motor Protection**



OUR TRAINING PHILOSOPHY:

If we have only a short time to talk to maintenance people, and when leaving they must be better at their jobs than when they arrived, what do we tell them?

- What do maintenance people spend most of their time doing?
- What must they know to do their jobs effectively?
- What can we do to make them better troubleshooters, reduce downtime, and make them safer?

These questions helped us develop our training and continue to be our philosophy in developing new courses today. We believe this unique way of thinking places us in the forefront among training providers.

In our 13 years of business, Lewellyn Technology has helped to improve the staffs of over 40,000 companies totaling more than 100,000 seminar registrants.

Lewellyn Technology was founded in 1993 with the idea that if we offered practical training presented by practical people to maintenance personnel, they would come. We were right; over 100,000 students have attended our training programs.

Our seminars are designed around what maintenance people must know to be effective. They are presented by people who have done the work, been in the trenches and proven they can get the job done. Experience our training today and put it to use tomorrow.

WHO SHOULD ATTEND:

- **Industrial Maintenance Technicians**
- **Electricians**
- **Electrical Engineers**
- **Mechanical Engineers**
- **Mechanics**
- **Supervisors**
- **Anyone working in maintenance/operations who desires to increase their practical electrical knowledge.**



Contact Us: **WWW.LEWELLYN.COM** or
800.242.6673