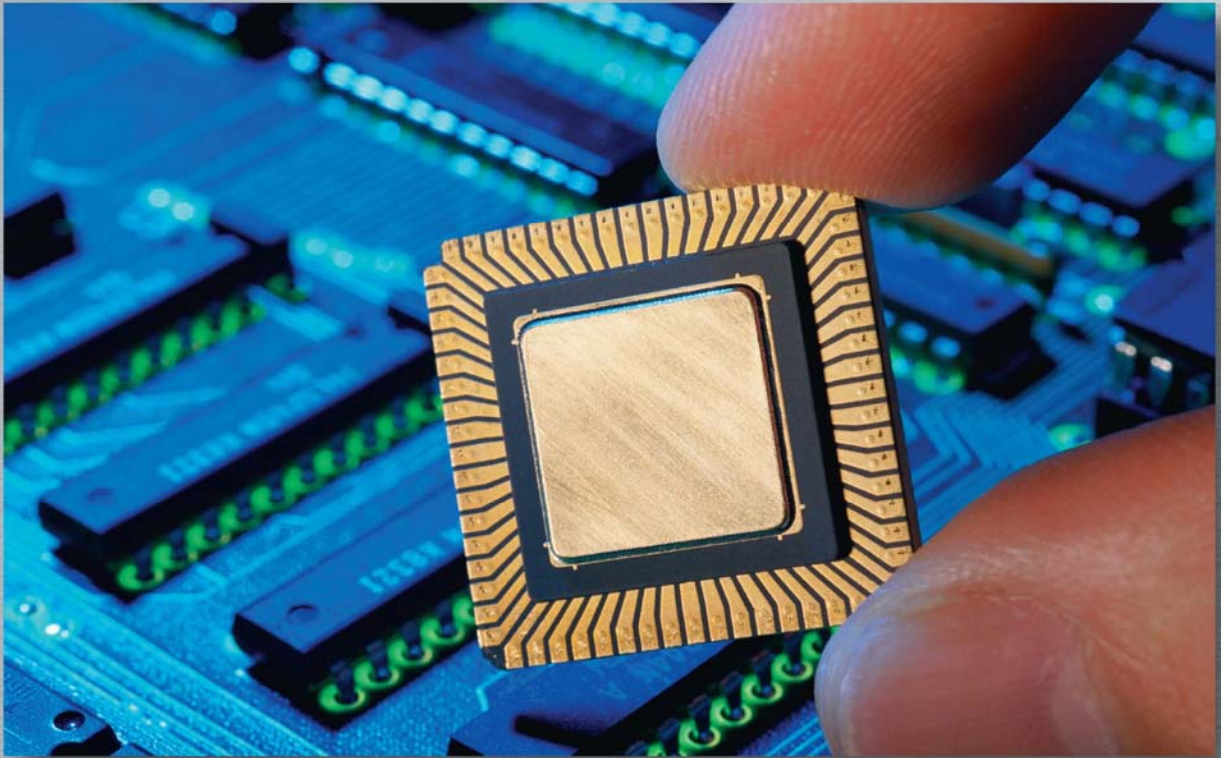# Basic Electronics

The Current Path to All Technology Training

Without exception, our world has come to rely on electronics technology in all aspects of our daily life. From the morning alarm clock to our home security systems, electronics play an important role in our daily communications, transportation, manufacturing, business management, exploration, safety, and security. Pick any field of advanced technology and you will discover that it all begins with Basic Electronics. A core electronics training programme has to be flexible enough to support a multitude of advanced technology programmes. The E & L-Nida Basic Electronics programme is designed in a multi-level format to provide you with just the right electronics training to meet your advanced technology programme needs. This multi-level approach to basic electronics training allows you to prepare your IT students with an introductory electronics course or provide a comprehensive core to an advanced telecommunications programme. From simple DC Circuits to Basic Circuit Applications, E & L-Nida can take care of all of your basic electronics needs.

Basic Electronics

From DC Circuits to Digital Electronics, E & L-Nida's Basic Electronics Computer Assisted Instruction (CAI) provides students with an interactive hands-on learning experience. The modular design gives you the flexibility to change your electronics core to accommodate changes in advanced technology programmes. The performance-based format keeps students interested by reinforcing each theoretical subject with hands-on experimentation. Choose the appropriate level of E & L-Nida basic electronics to meet the needs of your advanced training and we'll take over from there. With E & L-Nida taking care of your core electronics, you'll discover the time and resources to develop your advanced programmes to a new level of excellence!

Supporting Courseware

- Mathematics
- DC Circuits
- AC Circuits
- Analogue Circuits
- Digital Circuits
- Circuit Construction
- Electronics Technology
- Basic Circuit Applications
- Cables & Connectors
- Microprocessors

Topics not listed in order of presentation

Supporting Hardware

Model 130E
Test Console

Model TD2000
Tec Dec

Model 4050
Test Instrument Module

Contact