

# IEEE eLearning Library

IEEE Xplore® Digital Library Subscription Option

## The premier online collection of technical eLearning courses from IEEE

The IEEE eLearning Library offers technology content only IEEE can provide through convenient, interactive online courses. With hundreds of course hours in communications, computing, engineering, power, professional development, and dozens of other core and emerging technologies, the IEEE eLearning Library gives technology professionals, students, and faculty a better way to learn.

### IEEE eLearning Library offers many benefits:

- **Increase overall knowledge** beyond a specific discipline and gain awareness of converging technologies
- **Gain insight** into emerging technologies
- **Develop skills needed** to advance professionally and stay competitive in today's marketplace
- **Courses developed and peer-reviewed** by leading experts in the field
- **Increase employee engagement and retention** through ongoing professional development

### Benefits for academic users:

- Interactive peer-reviewed online resources to help students engage with course curriculum
- Supports flipped classroom teaching methods
- Help students prepare for more advanced courses
- Guide students into specialty engineering fields

### Benefits for corporate users:

- Save time and money—no need to travel to off-site conferences, courses, or seminars
- Flexible scheduling—mobile-friendly courses can be accessed anytime
- Meet the re-certification requirements to renew professional certifications or licenses with CEUs/PDHs upon successful completion of a course through the IEEE Learning Network

## Subscribe Today

Learn more about IEEE eLearning Library  
Visit [www.ieee.org/go/elearning](http://www.ieee.org/go/elearning)



## Quick Facts

### Help employees develop the skills and knowledge needed to succeed:

Hundreds of course hours in core and emerging technologies

Delivered via IEEE Xplore, the IEEE Learning Network, or SCORM files

Printable individual CEU or PDH certificates upon the successful completion of a course through the IEEE Learning Network

Courses developed and peer-reviewed by leading experts in their fields

### New course programs available include:

- Artificial Intelligence and Machine Learning in Chip Design
- Artificial Intelligence and Machine Learning in Semiconductor Manufacturing
- Integrating Edge AI and Advanced Nanotechnology in Semiconductor Applications
- Battery Storage

Perpetual access options are available

**For a custom quote, contact an IEEE Sales Representative.**

# IEEE eLearning Library

Delivered through the IEEE *Xplore*® Digital Library

## Keep up with technology and stay ahead of the curve

IEEE online courses cover a wide array of disciplines—whether you want to enhance your knowledge in your own field or expand to other technical specialties.

Courses are available in these categories:

- Power and Energy
- Automotive
- Telecommunications
- Cyber Security
- Internet of Things (IoT)
- Artificial Intelligence
- Cloud and Edge Computing
- Blockchain
- Photonics
- IEEE Standards
- Engineering Leadership Skills and Career Development

And more

Course programs containing several hours of instruction on a topic are available.

New programs available include:

- Artificial Intelligence and Machine Learning in Chip Design
- Artificial Intelligence and Machine Learning in Semiconductor Manufacturing
- Integrating Edge AI and Advanced Nanotechnology in Semiconductor Applications
- Battery Storage

## Quality, peer-reviewed content from subject matter experts

An important part of development, the peer-review process ensures each IEEE online course meets the IEEE standard for quality and accuracy. Each course must pass a rigorous review process by IEEE Societies and experts, as well as professionals from renowned corporations and universities worldwide.

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## Convenient Online Learning

Enjoy the flexibility of online access to the world's highest quality, peer-reviewed technical learning content in engineering and technology, delivered in the way that works best for your organization.

## IEEE Learning Network (ILN)

- Enhanced topic browse and search, personalized LMS functionality, and learning navigation features
- Reports available to track course usage and learner performance
- Print CEU and PDH certificates upon successful course completion

## IEEE *Xplore* Digital Library

- Streamlined access to courses through the IEEE *Xplore* platform that delivers cutting-edge technical content to your fingertips
- Discover more eLearning content of interest through an easy-to-use browse experience, with filtering by topic

## Use Your Own Learning Management System

- SCORM-compliant files delivered for loading on your organization's LMS
- Use your existing learning reporting system to track course usage and performance

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