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The IEEE eLearning Library provides the advanced technology content only IEEE can provide through convenient, multimedia-based online courses. With more than 425 courses 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:

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- Gain advanced insight into emerging technologies
- Develop skills needed to develop professionally and stay competitive in today's marketplace

Benefits for academic users:

- Incorporate material into a classroom lecture or use as supplement
- Help students prepare for more advanced courses
- Guide students into specialty engineering fields
- Identify specialty engineering fields

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- Save time and money—no need to travel to off-site conferences, courses, or seminars
- Learn around your schedule—pick up where you left off at any time
- Meet the re-certification requirements to renew professional certifications or licenses

Enjoy the flexibility of online learning from leading experts in technology with:

- Courses developed, peer reviewed, and updated by experts in the field
- Courses ranging from one to three hours in length
- Notes, glossary terms, and a post-test included with each course

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IEEE eLearning Library Quick Facts

Develop the skills and knowledge needed to succeed:

More than 425 courses in core and emerging technologies

Delivered via IEEE *Xplore*, with its mobile-friendly design and powerful search features

Printable individual CEU or PDH certificates upon the successful completion of a course

Professionally developed multimedia courses

New course series packages available in:
Cloud Computing
Fundamentals for Technical Professionals
Professional Engineer License
Transportation
Cyber Security

Introductory, Intermediate, or Advanced course levels

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 eLearning 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:

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 - Radar
- Bioengineering
 - Biometrics
 - Computational Intelligence
- Communication, Networking, and Broadcasting
 - Wireless Communications
 - Standards
 - Cyber Security
- Components, Circuits & Devices, and Systems
 - Integrated Circuits—Single Port and Dual Port
- Computing & Processing
 - Cloud Computing
 - IEEE Software Engineering Assessment
- Engineering Profession
 - Ethics
 - Engineering Management
- Fields, Waves & Electromagnetics
 - Antennas
- Free Tutorials
 - Advancing Technology for Humanity
 - Intellectual Property Rights
- General Topics for Engineers
 - Improving Instructional Techniques and Class Effectiveness
- Photonics and Electro-Optics
 - Fiber Optics
- Power, Energy, and Industry Applications
 - NESC
 - Smart Grid
 - Green Energy
- Robotics and Control Systems
- Transportation
 - Batteries
 - Electric Vehicles

New course series packages are available for purchase on these topics:

- Cloud Computing
- Fundamentals for Technical Professionals
- Professional Engineer License
- Transportation
- Cyber Security

Quality, peer-reviewed content from subject matter experts

An important part of development, the peer-review process ensures each IEEE eLearning 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.

Now delivered through IEEE *Xplore*

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IEEE Continuing Education Units (CEUs) and Professional Development Hours (PDHs)

All courses are peer-reviewed by content experts, a process that guarantees both the quality of the technical content as well as adherence to strict IEEE criteria for educational excellence. As a CEU provider, IEEE can offer CEUs for any IEEE learning activity running at least one hour in duration. IEEE CEUs can also be converted into the PDHs needed to meet recertification requirements for professional certifications or licenses.

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