

Training & Certification Programs

Providing an industry recognized identifier of skills



ABB EPIS understands that keeping employees educated on technology and products is an important element to designing and maintaining critical infrastructure. We offer several certification training courses designed to ensure your team members have the tools required to perform their job at the highest level.

Who We Are:

- Bell Labs heritage of innovation in power electronics
- Global provider of hardware, software, and services that deliver high-efficiency power conversion solutions to OEM customers, telecom service providers, and large enterprises
- 2000+ employees with in-depth technical expertise in 25+ locations worldwide
- 200+ North America Services experts with experience spanning 30+ years

What We Do:

- Energy Systems solutions for telecommunications, wireless, and cable broadband service providers leveraging turnkey project management, engineering, installation, and maintenance services experience
- AC-DC OEM embedded power supplies for datacom, telecom, medical, and industrial applications leveraging personalized service and support
- DC-DC OEM embedded power conversion solutions designed for the most demanding board mounted power applications in

communications, computing, storage, industrial, and medical markets leveraging patented Tunable Loop™ technology

- Global manufacturing base provides world-class quality and delivery at competitive prices

Why We Are Different:

- Services for complex site engineering and deployment programs; to full operations and lifecycle management
- Industry's best customer experience built on a foundation of world-class operations
- End-to-end Total Efficiency™ architecture that dramatically reduces utility and cooling costs
- Technology designed for decades of reliable use in extreme environmental conditions
- Standards-based, open-architecture solutions to address diverse needs, accelerate ROI, and lower TCO
- Our thought leadership and attention to detail ensures
- Proven quality and peace of mind
- Longevity of deployed power plant
- System recoverability and future growth flexibility
- Safety and reliability with "Do it once, do it right, do it now, on-time, within budget" culture

ABB Product Training	
Product Courses	Length
GPS4848-100/GPS4827/ GPS2436	1 day
Infinity S	½ day
Infinity M	½ day
Infinity D	½ day
CPS6000	½ day
Galaxy Controllers	
• Galaxy Millennium SC	2 days
• Galaxy Millennium	2 days
• Galaxy Millennium II	2 days
Custom Training	TBD

- On-site and classroom training
- ABB certification on specialized programs
- Enhanced knowledge & performance of employees
- Custom training based on specific customer needs
- Recipient of the ISPI Award of Excellence for Outstanding Instructional Products

Training & Certification Tracks	
Courses	Length
Combine courses to meet your specific needs	3 day minimum

Contact us:
For more information, contact us cp.training.us@abb.com or call us to 1+972-244-9569. You can also visit us on the web at solutions.abb.com/industrial-services

ABB Energy Technology Training	
Technology Courses	Length
Introduction to Telecom DC Power System Fundamentals	1 day
Lead Acid Battery Systems in Communications	1 day
Fundamentals of DC Power Engineering Requirements	1 day
Grounding – Theory & Application	3 day
Electrical Safety Requirements in the AC-DC Power Environment	1 day
Retrofit Power Systems Training	½ day
• Ferro Retrofit Solutions	½ day
• ECS Retrofit Solutions	½ day
Custom Technology Training	TBD

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