



# 2018 PQU Schedule

PQU seminars are held 9 am - Noon.\*  
Breakfast will be served at 8:30 am.

\* Columbia Seminars start at 8:30 am—11:30 am

**These seminars are designed for:**

*Electrical Contractors, Facility Managers, Network Specialists & Engineers, Data Center Managers or anyone responsible for power quality or electrical safety in your facility or facility designs.*

Topic	Location	Date
<p><b>Electrical Safety for Facility Managers &amp; Building Owners</b></p> <p>The area's leading power quality experts offer an informational seminar on electrical safety for commercial &amp; industrial businesses.</p> <p>When it comes to electrical safety, facility managers and building owners need to understand what to do, but even more importantly, what "not" to do. OSHA, NFPA and NEC policies and practices, the current standards, and possible future changes covered.</p> <p><a href="#">Learn More &gt;</a></p>	Kansas City	January 12
<p><b>General Power Quality</b></p> <p>The area's leading power quality experts offer an introduction to power quality and demonstrate common power quality issues, problems &amp; solutions in today's electrical environments.</p> <p>This seminar presents power quality related equipment and procedures and includes hands-on demonstration and labs.</p> <p><a href="#">Learn More &gt;</a></p>	Kansas City	February 9
	Omaha	March 2
	Des Moines	March 16
	Columbia	March 22
<p><b>UPS</b></p> <p>The area's leading power quality experts discuss uninterruptible power supply (UPS) systems that affect commercial and industrial businesses.</p> <p><a href="#">Learn More &gt;</a></p>	Kansas City	April 13
<p><b>Advanced Harmonics</b></p> <p>The area's leading power quality experts offer an thorough information on harmonics that affect commercial &amp; industrial businesses.</p> <p>This seminar is a comprehensive course on harmonics; explaining the term "harmonic", linear &amp; non-linear power and the frequencies associated with each, harmonics affects on equipment in a facility, and introducing equipment that will help eliminate the damaging effects.</p> <p><a href="#">Learn More &gt;</a></p>	Des Moines	April 27
<p><b>Grounding for Power Quality</b></p> <p>The area's leading power quality experts offer an introduction to power quality grounding for commercial and industrial businesses.</p> <p>This seminar is a comprehensive course designed to take you beyond the basics of electrical grounding and move into the areas of specialized grounding for power quality.</p> <p><a href="#">Learn More &gt;</a></p>	Kansas City	May 11
	Omaha	June 1
	Des Moines	June 15
	Columbia	June 21

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Topic	Location	Date
<p style="text-align: center;"><b>Surge Protection</b></p> <p>The area's leading power quality experts offer an introduction to surge protection for commercial &amp; industrial businesses.</p> <p>This seminar presents surge protection related equipment, procedures, and problem solutions and includes hands-on demonstration and labs.</p> <ul style="list-style-type: none"> <li>◆ Transient Environment Introduction</li> <li>◆ Surge Protection Units Comparison</li> <li>◆ Proper Applications</li> <li>◆ See Installation Examples</li> <li>◆ Actual Test Results and Specs</li> </ul> <p><a href="#">Learn More &gt;</a></p>	Wichita	July 12
	Kansas City	July 13
	Des Moines	August 10
	Columbia	August 23
<p style="text-align: center;"><b>Power Factor Correction</b></p> <p>This seminar is an introduction to power factor issues that affect commercial &amp; industrial businesses. It is geared to the Operations/ Facility Professional, Plant/ Operations Manager or CFM, or anyone responsible for power factor in your facility or facility designs.</p> <p>Study equipment and procedures to solve Power Factor problems. The definition of a good &amp; bad power factor. Industry &amp; utility standards &amp; the effects of power factor on a facility.</p> <p><a href="#">Learn More &gt;</a></p>	Wichita	September 13
	Kansas City	September 14
	Omaha	October 5
	Des Moines	October 19
	Columbia	October 25
<p style="text-align: center;"><b>Data Center Design</b></p> <p>As IT managers, facility managers and CIOs feel increasing pressure to achieve zero downtime, to scale the data center to meet ever changing requirements and to reduce energy costs. The search for the most reliable and efficient power and cooling infrastructure has become even more critical.</p> <p><a href="#">Learn More &gt;</a></p>	Kansas City	November 9
<p style="text-align: center;"><b>Harmonics</b></p> <p>The area's leading power quality experts offer an introduction to harmonics that affect commercial &amp; industrial businesses.</p> <p>This seminar presents information on harmonics explaining the term "harmonic"; linear power &amp; non-linear power and the frequencies associated with each; harmonics affects on facility equipment; and introducing equipment that will help eliminate damaging effects.</p> <p><a href="#">Learn More &gt;</a></p>	Kansas City	December 7

**P3 also offers custom PQU seminars and Lunch & Learns at your location.**

If your organization is interested in hosting a PQU seminar on our specialized topics, please contact our corporate office at: **877-393-1223 or [pqu@p3-inc.com](mailto:pqu@p3-inc.com)**

Find more information at [www.p3-inc-com](http://www.p3-inc-com) or [www.powerqualityuniversity.com](http://www.powerqualityuniversity.com)