



Technology  
Chemicals  
Machinery

Azon

World Headquarters  
643 W. Crosstown Parkway  
Kalamazoo, MI 49008-1910  
• Administration • Sales • Marketing

Manufacturing  
2204 Ravine Road  
Kalamazoo, MI 49004-3516  
• Production • Engineering  
• Research • Development • Testing

Tel: 269-385-5942  
Fax: 269-385-5937  
[www.azonintl.com](http://www.azonintl.com)

## **AIA Continuing Education Opportunity**

### **Program title:**

Optimizing Performance in Commercial Fenestration

**Length:** 1 hour | Live presentation

**Learning Units:** 1 AIA/CES (LU/HSW) Learning Unit, Health, Safety, and Welfare

**Course description:** Provides an overview of optimizing commercial fenestration with thermal barriers and high performance glazing in aluminum window framing to maximize daylighting and thermal efficiencies in the building envelope.

- Discuss the sustainability, performance, and daylighting design benefits of optimized fenestration systems, including the life cycle of aluminum as a durable and recyclable frame material, and high performance glazing components to increase insulation in the overall window assembly
- Describe the methods that measure heat transfer effects, condensation resistance, and ratings for the outdoor-indoor sound transmission values in thermal barrier window products
- Explain the role of thermal barriers, and compare the performance of polyurethane polymer pour and debridge systems with polyamide strip systems, and
- Observe a range of applications of optimized, energy-efficient commercial fenestration in built project case studies

### **Presenter contact information:**

Jerry Schwabauer: VP Sales and Marketing – [jschwabauer@azonusa.com](mailto:jschwabauer@azonusa.com)

Jeff Lurges: Business Development Representative – [jlurges@azonusa.com](mailto:jlurges@azonusa.com)

Patrick Muessig: VP of Global Technical Operations – [pmuessig@azonusa.com](mailto:pmuessig@azonusa.com)

**Provider number:** K452 | **Course number:** AZON02

**Distance learning:** [Optimizing performance in commercial fenestration - online course](#)

ISO 9001:2008  
Certification

