

AIA Approved Continuing Education Courses

County Materials Provider Number: T151 • **Divisions:** 4,7,11,32 • **HSW Learning Units Available**

Cost to you: County Materials covers all costs to bring this program into a firm or chapter meeting.

What you provide: Electrical power and a screen for a presentation. The CES presenter supplies the laptop and projector.

AIA/CES and LA/CES Box Lunch Educational Courses

County Materials Corporation, and our industry associate AIA/CES Providers, offer several AIA/CES and LA/CES approved courses for architects, landscape architects, engineers, developers and builders interested in learning more about diverse construction products. Instructors will set up at your work place and provide a complimentary lunch to all program attendees. If you are interested in signing up for a Box Lunch Course through County Materials, please select your choice(s) from the list below, and indicate the weekday and time that will best suit your schedule.

County Materials Courses:

Concrete Roof Deck Paver System II

Course Number: CMCRDPS2019

Approved AIA/CES Credits: (1) LU Hour & (1) HSW Hour

_____ This course is intended to provide an overview of precast concrete roof deck paver systems, including their advantages over alternative roof deck options. This presentation covers the types of concrete roof deck pavers that are available, their material composition and properties, potential for projects to earn LEED points, and applications and installation methods for precast concrete roof deck paver systems.

Burnished Concrete Masonry

Course Number: CMCBCM00120151

Approved AIA/CES Credits: (1) LU Hour

_____ An overview of ground faced / burnished concrete masonry with applicable standards, aesthetic options and construction techniques to ensure a successful burnished masonry application.

Decorative Concrete Face Brick

Course Number: CMDCFB2019

Approved AIA/CES Credits: (1) LU Hour

_____ An overview of concrete brick properties and attributes; comparison to alternative products; proper assembly and construction practices; sustainable attributes; and aesthetic use in architectural masonry design.

Permeable Paver Design & Performance III

Course Number: CMCPERMPAV19

Approved AIA/CES Credits: (1) LU Hour & (1) HSW Hour

_____ Ecological advantages are the focus of permeable paver systems; explore impacts of runoff and compliance with current storm water management regulations.

Commercial Interlocking Paving

Course Number: CMCCIP0012015

Approved AIA/CES Credits: (1) LU Hour

_____ This course is intended to provide an overview of concrete pavers used in commercial applications and their advantages over alternative paving options. This presentation covers the historical origins, shapes and material composition, design criteria, budget considerations, sustainability and advantages of concrete pavers.

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County Materials Courses:

Concrete Thin Veneers – The Advantages of Concrete Thin Veneers

Course Number: CMCTV0022015

Approved AIA/CES Credits: (1) LU Hour

_____ This course is intended to provide an overview of concrete Thin Veneers as a building material. This presentation covers concrete thin veneers properties and attributes; proper assembly and construction practices; sustainable attributes; and aesthetic use in architectural masonry design.

Concrete Masonry Veneer Units

Course Number: CMCVENEER2017

Approved AIA/CES Credits: (1) LU Hour

_____ This course is intended to provide an overview of concrete masonry veneers as a building material. This presentation covers concrete masonry veneer properties and attributes; proper assembly and construction practices; sustainable attributes; and aesthetic use in architectural masonry design.

County Materials Block and Paver Plant Tour

Course Number: CMCTOUR2018

Approved AIA/CES Credits: (1) LU Hour & (1) HSW Hour

_____ This course will provide a tour of an active manufacturing facility and provide participants with a firsthand experience of how raw materials are transformed into architectural masonry and hardscape products that enhance the environments we live in. Follow and learn about the processes involved from manufacturing, quality control testing to packaging and shipping. Manufacturing processes will cover: concrete block, concrete veneers, burnished masonry units, retaining wall units, pavers and slabs.