



AGC of America Lean Construction Education Program

Unit 1 | VARIATION IN PRODUCTION SYSTEMS

Date: Tuesday, July 18, 2017 **Time:** 8:00 am – 12:00 pm

Price: AGC Houston Member Non-AGC Houston Member

Early Bird*: \$150 \$200 Regular: \$175 \$225 Walk-In: \$200 \$250

*Early bird pricing ends Thursday, July 13, 2017

Audience: Contractors, construction managers, design professionals, owners, and

suppliers, and service providers.

Content: In the construction process, the work we do is all connected and variation in

even one of those processes affects us all. This course provides tools to help participants recognize sources of variation on their own projects, examine variation's effect on operations, and mitigate the effects of variation in their

every-day work.

Unit 2 | PULL IN PRODUCTION

Date: Tuesday, July 25, 2017 **Time**: 8:00 am to 12:00 pm

Price: AGC Houston Member Non-AGC Houston Member

Early Bird*: \$150 \$200 Regular: \$175 \$225 Walk-In: \$200 \$250

*Early bird pricing ends Thursday, July 20, 2017

Audience: Contractors, construction managers, design professionals, owners, and

suppliers, and service providers.

Content: In the construction process, the work we do is all connected and variation in

even one of those processes affects us all. This course provides tools to help participants recognize sources of variation on their own projects, examine variation's effect on operations, and mitigate the effects of variation in their

every-day work.





Unit 3 | WORKSTRUCTURING

Date: Tuesday, August 15, 2017 Time: 8:00 am to 12:00 pm

Price: AGC Houston Member Non-AGC Houston Member

Early Bird*: \$150 \$200 Regular: \$175 \$225 Walk-In: \$200 \$250

*Early bird pricing ends Thursday, August 10, 2017

Audience: Contractors, construction managers, design professionals, owners, and

suppliers, and service providers.

Content: Within construction, we all strive to plan our projects in a way that produces

predictable workflow and continuous improvement. This course provides participants with the tools needed to apply Lean Workstructuring principles

within the Last Planner® System.

Unit 4 | THE LAST PLANNER® SYSTEM

Date: Tuesday, August 22, 2017 Time: 8:00 am to 12:00 pm

Price: AGC Houston Member Non-AGC Houston Member

Early Bird*: \$150 \$200 Regular: \$175 \$225 Walk-In: \$200 \$250

*Early bird pricing ends Thursday, August 17, 2017

Audience: Contractors, construction managers, design professionals, owners, and

suppliers, and service providers.

Content: This system was developed by the Lean Construction Institute (LCI) to plan

projects in a way that produces predictable workflow and rapid learning. This half-day, facilitator-led course shows how to conduct make-ready and weekly

work planning sessions.





Unit 5 | LEAN SUPPLY CHAIN AND ASSEMBLY

Date: Tuesday, September 19, 2017

Time: 8:00 am to 5:00 pm

Price: AGC Houston Member Non-AGC Houston Member

Early Bird*: \$150 \$200 Regular: \$175 \$225 Walk-In: \$200 \$250

*Early bird pricing ends Thursday, September 14, 2017

Audience: Contractors, construction managers, design professionals, owners, and

suppliers, and service providers.

Content: Unit 5: Lean Supply Chain and Assembly is a full-day course that introduces

the lean strategies and tools used to deliver materials, equipment and prefabricated assemblies to the jobsite in a manner that facilitates flow.

Unit 6 | LEAN DESIGN AND PRE-CONSTRUCTION

Date: Tuesday, September 26, 2017

Time: 8:00 am to 12:00 pm

Price: AGC Houston Member Non-AGC Houston Member

Early Bird*: \$150 \$200 Regular: \$175 \$225 Walk-In: \$200 \$250

*Early bird pricing ends Thursday, September 21, 2017

Audience: Contractors, construction managers, design professionals, owners, and

suppliers, and service providers.

Content: Unit 6: Lean Design and Pre-Construction is a half-day, instructor-led course

that explains the concepts of value-based management, lean in the design

process and relational contracting.





Unit 7 | PROBLEM-SOLVING PRINCIPLES AND TOOLS

Date: Tuesday, October 3, 2017

Time: 8:00 am to 4:00 pm

Price: AGC Houston Member Non-AGC Houston Member

Early Bird*: \$150 \$200 Regular: \$175 \$225 Walk-In: \$200 \$250

*Early bird pricing ends Thursday, September 28, 2017

Audience: Contractors, construction managers, design professionals, owners, and

suppliers, and service providers.

Content: This seven hour, instructor-led course that describes the Lean Problem Solving

Process and illustrates how to use tools to solve problems in a lean manner.

CERTIFICATE of MANAGEMENT-LEAN CREDENTIALING EXAM

Date: Section I Friday, January 13, 2017

Section II Friday, April 7, 2017 Section III Friday, July 14, 2017

Section V Friday, December 8, 2017

Time: 8:00 a.m. – 12:00 p.m.

Price: \$550.00 per candidate (includes \$100 application/testing fee and \$450 exam

fee)

Instructor: n/a

Audience: AEC professionals who have successfully completed the seven AGC Lean

Construction Education Program courses, provide AGC with record to completion, and have an approved application in advance of exam

administration.