

Agenda

Presented by Parviz Heravi, P.E., S.E.

AutoCAD 2018 User Interface

Setting units type

- Trade, limits, grid, snap

Drawing objects

- Lines, p-lines, circles, arcs

Editing a Drawing

Edit a drawing

- Copy, move, trim, extend, offset
- P-edit command and subcommand

Display a drawing

- Zoom command and subcommands
- View command and subcommands

Viewing and Displaying a Drawing

Setting dimension type for trade

Dimensioning

- Horizontal dimensioning
- Vertical dimensioning

Printing, Plotting or Printing to File

Fit a drawing to a sheet

Scaling a drawing to a sheet

Printing and plotting demonstrations

This will be a live lecture-based seminar demonstrating AutoCAD functionality. The instructor will demonstrate processes and tools in AutoCad but, attendees will not be working on AutoCAD at the program. A recording of the seminar will be available for attendees to stream after the seminar to reinforce learning.

AutoCAD 2018 Beginners 2-D Course
Boston, MA - August 8, 2018

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PERMIT NO. 2016

Halfmoon Education Inc.
PO Box 278
Altoona, WI 54720-0278



Learning Objectives

You'll be able to:

Explore the functionality of the AutoCAD 2018 user interface.

Get tips on drawing lines, p-lines, circles and arcs.

Learn to use editing tools, including the copy, move, trim, and extend commands.

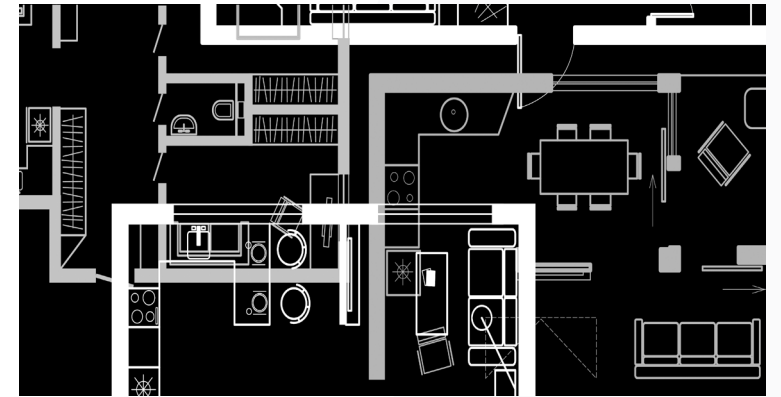
Dimension drawings, and use the view and zoom commands to view your drawings.

Create sheets and learn to print or plot drawings.



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Get tips on using the AutoCAD 2018 user interface

Learn about drawing lines, p-lines, circles and arcs

Explore editing tools, including the copy, move, extend and offset commands

Get tips on displaying drawings, using the view and zoom commands

Create sheets and learn to print or plot drawings

Continuing Education Credits

Architects

6.0 Contact Hours (4.0 Max. in MA)
6.0 AIA Learning Units

Professional Engineers

6.0 PDHs

Contractors

Non-Credit Continuing Ed.



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Faculty

Parviz Heravi, P.E., S.E., is a professional engineer with over 20 years of experience in structural engineering as well as construction engineering. His specialized experience includes preliminary design feasibility studies, CADD management, structural constructability, value engineering and coastal engineering. Mr. Heravi is a registered professional engineer and a licensed building and engineering contractor. He is a member of the ASCE (American Society of Civil Engineers) and the local chapter, BSCES (Boston Society of Civil Engineers Section). Mr. Heravi earned his B.S.C.E. and M.S.C.E (Structures) degrees from the University of Massachusetts in Amherst, MA.

Seminar Information

Wentworth Institute of Technology Beatty Hall, Room 419 550 Huntington Avenue Boston, MA 02115 (Park in the Parker Street Lot)	Registration 8:00 - 8:30 am Morning Session 8:30 - 11:45 am	Lunch (On your own) 11:45 am - 12:45 pm Afternoon Session 12:45 - 4:00 pm
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Tuition
\$279 for individual registration
\$259 for three or more simultaneous registrations.
Each registration includes a complimentary continental breakfast and printed seminar manual.
Receive a reduced tuition rate of \$101 by registering to be our on-site coordinator for the day.
For availability and job description, please visit www.halfmoonseminars.org.

How to Register
• Visit us online at www.halfmoonseminars.org
• Mail-in or fax the attached form to 715-835-6066
• Call customer service at 715-835-5900

Cancellations: Cancel at least 48 hours before the start of the seminar, and receive a full tuition refund, minus a \$39 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another seminar or the CD/manual package. You may also send another person to take your place.

Additional Learning

Webinar Series

Solar Photovoltaic Project Design and Development

- **Solar Photovoltaic Project Design and Development Part 1**
Thurs., July 5, 2018, 11:00 AM - 2:15 PM CDT
- **Solar Photovoltaic Project Design and Development Part 2**
Fri., July 6, 2018, 11:00 AM - 2:15 PM CDT

AutoCAD 3D

- **Using Key Commands and Tools**
Part I: Wed., July 11, 2018, 11:00 AM - 2:15 PM CDT
Part II: Thurs., July 12, 2018, 11:00 AM - 2:15 PM CDT
- **Building a Solid Model**
Part I: Wed., July 18, 2018, 11:00 AM - 2:15 PM CDT
Part II: Thurs., July 19, 2018, 11:00 AM - 2:15 PM CDT

Septic Systems Series

- **Onsite Wastewater Treatment Technologies, Regulations and Contaminant Removal**
Thurs., July 19, 2018, 11:00 AM - 12:30 PM CDT
- **Evaluating Sites, Setting Treatment Goals and System Design**
Thurs., July 19, 2018, 1:00 - 2:30 PM CDT
- **Alternative and Sustainable Treatment Technologies**
Fri., July 20, 2018, 11:00 AM - 12:30 PM CDT
- **Management Programs for Onsite Wastewater Treatment Systems**
Fri., July 20, 2018, 1:00 - 2:30 PM CDT

National Electrical Code

- **National Electrical Code, Part I**
Tues., July 24, 2018, 11:00 AM - 3:30 PM CDT
- **National Electrical Code, Part II**
Weds., July 25, 2018, 11:00 AM - 3:30 PM CDT
- **National Electrical Code, Part III**
Thurs., July 26, 2018, 11:00 AM - 3:30 PM CDT

For more information and other online learning opportunities visit:
www.halfmoonseminars.org/webinars/

Continuing Education Credit Information

This seminar is open to the public and offers up to 6.0 contact/continuing education hours to architects and 6.0 PDHs to engineers in many states, including Massachusetts architects. Educators and courses for Massachusetts architects are not subject to pre-approval.

This seminar is approved by the American Institute of Architects for 6.0 Learning Units (Sponsor No. J885). Only full attendance can be reported to the AIA/CES.

The AIA does not deem the subject matter of this seminar to be HSW. As such, HalfMoon Education recommends Massachusetts architects claim only their allowable number of non-HSW contact hours for completing this course.

HalfMoon Education is deemed an approved architect continuing education sponsor in New York. HalfMoon Education is an approved continuing education sponsor for engineers in Florida, Indiana, Maryland, New Jersey (Approval No. 24GP00000700), New York (NYSED Sponsor No. 35), North Carolina, and North Dakota.

This seminar offers a non-credit continuing education opportunity to construction contractors. It has not been approved by any state with a construction contractor continuing education requirement.

Attendance will be monitored and attendance certificates will be available after the seminar for most individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

Can’t Attend? Order the CD/Manual Package:
An audio recording of this seminar is available for \$289 (including shipping). Allow five weeks from the seminar date for delivery. Please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit.

Registration

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How to Register	Registrant Information
Online: www.halfmoonseminars.org	Name: _____ Company/Firm: _____ Address: _____ City: _____ State: _____ Zip _____ Occupation: _____ Email: _____ Phone: _____
Phone: 715-835-5900	Additional Registrants: Name: _____ Occupation: _____ Email: _____ Phone: _____
Fax: 715-835-6066	Name: _____ Occupation: _____ Email: _____ Phone: _____
Mail: HalfMoon Education Inc., PO Box 278, Altoona, WI 54720-0278	
Complete the entire form. Attach duplicates if necessary.	
Email address is required for credit card receipt, program changes, and notification of upcoming seminars and products. Your email will not be sold or transferred. () I need special accommodations. Please contact me.	

Tuition
() **I will be attending the live seminar.** Single Registrant - **\$279.00**. Three or more registrants from the same company registering at the same time - **\$259.00** each.
() **I am not attending.** Please send me the CD manual package for **\$289.00**. (S&H included. Please allow five weeks from seminar date for delivery)

Checks: Make payable to HalfMoon Education Inc.

Credit Card: *Mastercard, Visa, American Express, or Discover*

Credit Card Number: _____

Expiration Date: _____ CVV2 Code: _____

Cardholder Name: _____

Billing Address: _____

City: _____ State: _____ Zip: _____

Signature: _____

Email: _____