



Manufacturing Schedule

Keynote: Design Anything, Anytime, Anywhere with the Autodesk 2015 Portfolio

Amy Bunszel, VP of the AutoCAD Product Line

Room: MONROE

Take a look at how design has evolved over the years- from the early days of automating the drafting board to being able to model form and then function. Now with our 2015 portfolio of products you have access to unprecedented global connectivity, computing power, and access to an incredible amount of design information and data. Learn how to amplify your abilities today and in the future.

Session One: 8:45 am–9:45 am

Customizing AutoCAD Crash Course

Robert Green

Room: MONROE

If you're a power user or CAD manager who wants to squeeze extra productivity from your AutoCAD based tools this fast-paced course is for you.

What's New in Inventor?

Jamie Scherer

Room: FOUNDRY

View new features found within the Autodesk Inventor and Autodesk Inventor Professional 2015 software.

Best Practices for Applying Simulation

John Twerdok

Room: NORTHAMPTON

Understand how leading companies implement simulation technology into their design process - leading to faster design cycles, lower cost, and breakthrough innovation.

Top Reasons to Step Up from Basic Vault

Chris Fabri, Jim Kahle

Room: BERKS

Understand the difference among the Vault products and learn the capabilities of each and what implementation requires to transition to an enterprise solution.

Session Two: 10:00 am–11:00 am

3ds Max Design: Visualize Your Designs

Bill McKown

Room: MONROE

3ds Max allows you to bring your designs to life with tools to visualize what your project or product will look like when it is completely built, before it is built.

Network Licensing

Darin Green

Room: BERKS

Learn how to control license usage in your organization, build relevant reports to help gauge number of licenses required, and review licensing concerns for 2015 products.

Simulation Mechanical

Dave May

Room: NORTHAMPTON

In this session, you will learn more about when Autodesk Simulation Mechanical can help you validate your designs before you build for force, heat, and more.

Adding Information to Your Content Center

Mark Lancaster

Room: BUCKS

Are you looking to add your parts to Content Center? In this session you will learn how to start adding your own information to the Content Center.

Session Three: 11:15 am–12:15 pm

Inventor Performance Optimization

John Kavusak

Room: FOUNDRY

This session will explore different ways to optimize your workstation to best work with large or complicated assemblies.

Get Plastic Parts Right the First Time

Matt Jaworski

Room: NORTHAMPTON

Defects in manufacturing costing you time and money? Simulation Moldflow reduces risk and gets products right the first time.

CAD Manager Tips & Tricks

Robert Green

Room: MONROE

We'll examine a variety of approaches you can use to struggle less and be more productive as you tackle the challenges in your day-to-day CAD management task load.

Lunch: 11:15 am–12:15 pm (Open Lunch is in Emeril's Chop House in the Casino)

Lunch Session 1

Engineering My Tablet

Jim Swain

Room: FOUNDRY

Learn about free Autodesk mobile apps and how they compliment the products you already own.

Lunch Session 2

Academic Winners

Room: NORTHAMPTON

Support local student finalists in the Student Architecture Competition.

Lunch Session 3

Autodesk Subscription

Sam Antos Room: LEHIGH

Autodesk Subscription now gives you more tools and support than before.

Session Four: 1:45 pm – 2:45 pm

The Peer to Peer CAD Manager

Robert Green

Room: MONROE

Presenting strategies for peer to peer interaction that can help you persuade people to comply with directives like standards, file storage, training and inter-departmental coordination.

Autodesk 360 Cloud Services for Manufacturers

Sam Antos

Room: NORTHAMPTON

Autodesk offers an exciting lineup of new cloud-based services that complement your existing workflows, streamline product development, and help improve business performance.

Inventor Models Used in BIM

Curt Egli

Room: BERKS

Join this session to explore how to repurpose your Inventor model as Revit BIM content in the building model.

Session Five: 3:00 pm – 4:00 pm

Autodesk ReCap

Bill McKown

Room: BERKS

Autodesk ReCap empowers you to photograph or laser scan previously undocumented designs and gives you design points so you don't have to start from scratch.

Customize the Circuit Builder: AutoCAD Electrical

Randy Brunette

Room: LEHIGH

In addition to the motor control circuits and one-line diagram support now included in the product, we will explore how to customize the tool to fit your requirements.

Authorizing Parts in Content Center

Mark Lancaster

Room: FOUNDRY

Author custom content for use in bolted connections/auto drop, create special shapes for frame generator, add cable and harness information to special connectors and more.

Session Six: 4:15 pm – 5:15 pm

Autodesk MEP Fabrication

Ryan Vecci

Room: BUCKS

Hands-on practices including: Revit Interchange Files, design-to-fabrication streamlined workflows, manufacturer-specific content, prefabrication, service configuration, and estimation.

Stump the Chumps

Multiple Synergis Chumps

Room: MONROE

We line up our Synergis experts for your chance to see if you know more than them. The chumps have NEVER been stumped, so come give it your best!!

iLogic Capabilities

Dave Breiner

Room: BUCKS

What can iLogic do for you and when might you consider full-blown custom programming? Learn the strengths and limits of iLogic for Inventor.

10 DM Challenges You Can Solve in 3 Weeks

Chris Fabri, Jim Kahle

Room: FOUNDRY

Find out which of the 10 most common data management challenges are plaguing your organization most, and how you can solve them in just three weeks.

Quote-To-Design Automation Best Tools

Daryl Price

Room: NORTHAMPTON

Would you like an 'Easy Button' to create all your DWGs, PDFs, Quotes, DXFs and push your BOM data to the ERP? Here's how you do it.

AutoCAD Tips & Tricks

Jesse Evans

Room: MONROE

This year we will focus in on the newest features and highlight some of the previous updates that just didn't get the attention they deserve.

Wrap-Up Session and Prizes: 5:30 pm – 5:45 pm in MONROE

Join us at the end of the day when we will give away an iPad, passes to SU15, and a pass to Autodesk University 2014* in December. *YOU MUST BE PRESENT TO WIN!*

**Travel, hotel, incidentals, and entertainment is not included.*

Questions? Ask a team member in a blue Synergis shirt for conference assistance.