AU 2009 Classes - by Track

Architecture & Building Design

Let's Stick Together: IPD Collaboration Between Disciplines				
Veronica Lamb	Tue. 12/1	8:00 am - 9:30 am	Intermediate	Power Track
Green Your Design with Autodesk® Ecotect® and Revit®				
Patrick Villella	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Lab
Collaborating Across Disciplines with Autodesk® Revit® Architecture, MEP, and Structure				
David Cohn	Tue. 12/1	8:00 am - 9:30 am	Intermediate	90-Minute Class
The Complete Guide to Configuring AutoCAD® Architecture 2010 for Your Office				
T.J. Meehan, AIA LEED AP	Tue. 12/1	8:00 am - 9:30 am	Advanced	90-Minute Class
Autodesk® Revit® Architecture for AutoCAD® Architecture Geeks				
Matt Dillon	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Class
Conceptual Design in Autodesk® Revit® Architecture 2010				
David Fano	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	Power Track
A Quick Spin on Project Navigator in AutoCAD® Architecture				
Reid Addis	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	90-Minute Lab
Real-World AutoCAD® Architecture Schedule Use: How to Create Custom Schedules That Work for You and Your Company				
lauren stassi	Tue. 12/1	1:00 pm - 2:30 pm	Advanced	Un-Conference
Insanely Great Stairs and Railings with Autodesk® Revit®				
Phil Read	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
LEED®-ing Your Project Into the Green Revolution: Achieving EQc 8.1 with Autodesk® Revit® Architecture 2010 and Energy Analys				
Nick Bower	Tue. 12/1	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Schedule Anything in AutoCAD® Architecture or AutoCAD® MEP, Part 1				
Matt Dillon	Tue. 12/1	3:00 pm - 4:30 pm	All levels	Multi Part Session
Not Your Dad's CAD: Phasing and Design Options in Autodesk® Revit®				
Beau Turner	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	Power Track
How Do I Manage the CA Phase in Autodesk® Revit®?				
James Stoneberger	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	Un-Conference
AutoCAD® Architecture Secrets Exposed!				
Jeanne Aarhus	Tue. 12/1	3:00 pm - 4:30 pm	Power User	90-Minute Class
Finding Your Way Around Shared Coordinates				
Ron Palma	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Schedule Anything in AutoCAD® Architecture or AutoCAD® MEP, Part 2				
Matt Dillon	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	Multi Part Session
Using Autodesk® Revit® and 3ds Max® Design for Daylighting				
Eddy Krygiel	Tue. 12/1	5:00 pm - 6:30 pm	Advanced	90-Minute Class
Taking AutoCAD® Architecture to the Next Level				
David Butts	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
"This is SO Not in the Book" About Revit® Architecture				
Donnia Tabor-Hanson	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Multi-Discipline Project Coordination with Autodesk® Revit®				
James Stoneberger	Wed. 12/2	8:00 am - 9:30 am	Intermediate	90-Minute Class
All in the Family: Creating Parametric Parts in Autodesk® Revit® Architecture				
Matt Dillon	Wed. 12/2	8:00 am - 9:30 am	Intermediate	90-Minute Class
Mobilizing to Design for Carbon Neutrality: A Practical Approach				
Ken Hall	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
Better Decisions, Better Buildings, Early Energy Analysis				
David Haynes	Wed. 12/2	8:00 am - 9:30 am	Power User	90-Minute Class
Advanced Curtain Wall Design in AutoCAD® Architecture				
James Upton	Wed. 12/2	8:00 am - 9:30 am	Advanced	90-Minute Class
Building Solutions: The AutoCAD® Architecture Power User Challenge				
Jeanne Aarhus	Wed. 12/2	1:00 pm - 2:30 pm	Power User	90-Minute Class

Model to Marvelous Goes Mental: Realistic Approaches to Photo-Realistic Design Visualization with Autodesk® Revit® 2010				
Jeffrey McGrew	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Lab
What Makes a Good Autodesk® Revit® Project Template				
Robert Manna	Wed. 12/2	1:00 pm - 2:30 pm	Power User	Un-Conference
Detailing in Autodesk® Revit® Architecture				
Paul Aubin	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Class
A Lap Around Autodesk® Quantity Takeoff				
Mark Webb	Wed. 12/2	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
Custom Stairs and Railings in Autodesk® Revit® Architecture 2010				
eric wing	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
A Quick Spin on Autodesk® Revit® Architecture Curtain Walls				
Reid Addis	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Lab
AutoCAD® Architecture Horizontal Sections: The Hidden Tool to Document the Curves, Slopes, Tapers, and Overlaps That You Mode				
lauren stassi	Wed. 12/2	3:00 pm - 4:30 pm	Advanced	90-Minute Class
Autodesk® Revit® for Conceptual Floor Plans				
Jim Balding	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Autodesk® Revit®: A BIM Manager's Guide to Revit-alizing your Office				
Nauman Mysorewala	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Advanced Documentation Techniques for the Autodesk® Revit® Platform				
T.J. Meehan, AIA LEED AP	Wed. 12/2	3:00 pm - 4:30 pm	Advanced	90-Minute Class
The Definitive Guide to Installing AutoCAD® Architecture 2010				
Matthew Stachoni	Wed. 12/2	5:00 pm - 6:30 pm	Power User	90-Minute Class
Integrated Architecture and Interior Design Documentation with Autodesk Revit				
Scott Brown	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	Power Track
Autodesk® Revit® Project Templates: Finding the Right Balance for What's in Them				
T.J. Meehan, AIA LEED AP	Wed. 12/2	5:00 pm - 6:30 pm	Advanced	Un-Conference
Dougs Quik Tips for AutoCAD® Architecture				
Douglas Bowers, AIA LEED AP	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
BIM Convergence: BIM Collaboration on a Case Study Project				
Kelly Cone	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Panel
Cory Dippold	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Class
Green Renovations with Autodesk® Revit® Architecture				
Marie Fisher	Thu. 12/3	8:00 am - 9:30 am	Intermediate	Power Track
Chaos: Multidiscipline, Multi-Firm, Multi-Location Autodesk® Revit® Projects				
Eric Mitchell	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Panel
Breaking Free of the Plan: AutoCAD® Architecture Sections and Elevations				
Paul Aubin	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Class
From Exising and Beyond with Design Options and Phases				
Mike Massey	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Class
The Rise of the Phoenix: The Design and Construction of NBC Universal Studios Backlot With Autodesk® Revit®				
Phil Read	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Class
Easing the Transition from AutoCAD® to AutoCAD Architecture				
Tom Tobin	Thu. 12/3	10:00 am - 11:30 am	Intermediate	90-Minute Class
Customers Are From Venus and Manufacturers Are From Mars: Connecting the Dots With Content				
James Jackson	Thu. 12/3	10:00 am - 11:30 am	Intermediate	90-Minute Panel
"Revit Inside": Autodesk® Revit® Architecture for the Interior Designer				
Paul Aubin	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
Revit for Project Managers				
Jim Balding	Thu. 12/3	10:00 am - 11:30 am	Intermediate	90-Minute Class
Making the Most With Autodesk® Quantity Takeoff: Connecting Take Offs to Industry Estimating Software				
Stephen Komisarek	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class

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Robert Manna	Thu. 12/3	1:00 pm - 2:30 pm	Advanced	90-Minute Class

Digital Tools: Which, Where, and How?

Jim Balding	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	Un-Conference

Simplify Renovations Using the Project Navigator in AutoCAD® Architecture

James Upton	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	90-Minute Class

Personalize Your Palettes in AutoCAD® Architecture

Douglas Bowers, AIA LEED AP	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	90-Minute Class

Autodesk® Revit® Architecture: Attention to Detail

Matt Dillon	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Class

Autodesk® Revit® Architecture Tips and Tricks

Paul Aubin	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Class

From Fabulous to Fabrication: Real-world Digital Fabrication and BIM

Jeffrey McGrew	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Lab

An ARNG Project Autodesk® Revit® Case Study

Mark Da Gama Rose	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Class

Next Generation AEC Collaboration

Mark Evans	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Class

From Programming to Presentation: Planning with Autodesk® Revit®Architecture

Jay Zallan	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Class

There Is No ' I ' in Team

Ron Palma	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Class

Raising the Roof: Creating Roofs in Autodesk® Revit®

David Cohn	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class

Autodesk® Navisworks® Use on Design Projects

Shrimant Jaruhar	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class

Solving Common Autodesk® Revit® Architecture Problems

Harlan Brumm	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class

A Quick Spin: Hands on Navigation with Autodesk® Navisworks® Manage 2010

Jason Dodds	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Lab

Chris Needham	Tue. 12/1	1:00 pm - 2:00 pm	Intermediate	Virtual Session

Autodesk® Revit® Collaboration: Shared Coordinates for Projects Big and Small

Steve Stafford	Tue. 12/1	1:00 pm - 2:00 pm	All Levels	Virtual Session

Production Incline with Spline

Steve Butler	Wed. 12/2	9:00 am - 10:00 am	Intermediate	Virtual Session

AU Keynote

Speaker TBA	Tue. 12/1	10:00 am - 11:30 am	All levels	Keynote
Autodesk Education Keynote: Understanding Gen Y				
Alissa Perlstein	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	Keynote
Speaker TBA	Tue. 12/1	5:00 pm - 6:30 pm	All levels	Keynote
Speaker TBA	Wed. 12/2	10:00 am - 11:30 am	All levels	Keynote
Speaker TBA	Wed. 12/2	1:00 pm - 2:30 pm	All levels	Keynote
Joseph Wurcher	Wed. 12/2	1:00 pm - 2:30 pm	All levels	Design Leadership

AU 2009 Classes - by Track

AutoCAD | Platform Technology

The ABC's of the AutoCAD® CUI				
R. Robert Bell	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Class
It's a 3D World After All: AutoCAD® 2010				
Alexander Wood	Tue. 12/1	8:00 am - 9:30 am	All Levels	Power Track
The AutoCAD® Toolbelt: Customizing Productivity Power Tools and Techniques				
Michael Beall	Tue. 12/1	8:00 am - 9:30 am	Intermediate	90-Minute Lab
Never Use Photoshop® Again! Editing Raster Images Using AutoCAD® Raster Design				
Felicia Provencal	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Class
Design as a Competitive Strategy				
Jon Pittman	Tue. 12/1	1:00 pm - 2:30 pm	Advanced	Design Leadership
Custom Object Snaps and Other Geometry Calculator Tricks in AutoCAD®				
Darren Young	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Lab
Creating and Editing 3D Solids, Surfaces, and Meshes in AutoCAD® 2010				
J.C. Malitzke	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	Power Track
Basics of Autodesk® Vault				
Todd Nicol	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
3D Made Easy From Concept to Completion in AutoCAD®, Part 1				
Heidi Hewett	Tue. 12/1	3:00 pm - 4:30 pm	All levels	Power Track
The Beauty of Simplicity: AutoCAD® Renderings in Seven Steps				
Leonardo Casado	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Lab
Back to Flat: Producing 2D Output From 3D Models				
David Cohn	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Getting Up to Speed on AutoCAD® 2010				
Lynn Allen	Tue. 12/1	3:00 pm - 4:30 pm	All levels	90-Minute Class
Looking Into the Crystal Ball: A Sneak Peek at the Future of Autodesk® Data Management				
Brian Schanen	Wed. 12/2	8:00 am - 9:30 am	Intermediate	Design Leadership
3D Made Easy From Concept to Completion in AutoCAD® (Part 2)				
Heidi Hewett	Wed. 12/2	8:00 am - 9:30 am	All levels	Power Track
AutoCAD®: What's Up with the CUI?				
R. Robert Bell	Wed. 12/2	8:00 am - 9:30 am	All Levels	Un-Conference
Hands on Introduction to Dynamic Blocks in AutoCAD® 2010				
John Beltran	Wed. 12/2	8:00 am - 9:30 am	Intermediate	90-Minute Lab
Oh Sheet (Set Manager)! Workflow for New Projects				
Dawn Ouchi	Wed. 12/2	8:00 am - 9:30 am	Advanced	90-Minute Class
Design Visualization Techniques in AutoCAD® 3D				
David Cohn	Wed. 12/2	10:00 am - 11:30 am	All Levels	Power Track
Meshing Around with AutoCAD® 2010: Compelling Mesh Modeling Techniques				
J.C. Malitzke	Wed. 12/2	10:00 am - 11:30 am	Intermediate	90-Minute Lab
Becoming an AutoCAD® Power User				
dave espinosa-aguilar	Wed. 12/2	10:00 am - 11:30 am	All Levels	90-Minute Class
What a Mesh! Tips and Best Practices for Working with Free-Form Design in AutoCAD®				
guillermo melantoni	Wed. 12/2	10:00 am - 11:30 am	All Levels	90-Minute Class
AutoCAD® Secrets Exposed!				
Jeanne Aarhus	Wed. 12/2	10:00 am - 11:30 am	All Levels	90-Minute Class
Photo-Realistic Rendering Techniques in AutoCAD® 3D				
David Cohn	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	Power Track
Socially Responsible Social Networking and Blogging: Best Practices, Risks and Rewards				
Shaan Hurley	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	Un-Conference
The 12 Hidden Secrets of AutoCAD® ProductivityRevealed!				
matt murphy	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	Multi Part Session
2009 AutoCAD® Bloggies: Productivity Enhancing Tips From the Blogs				
Donnie Gladfelter	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Class

The Benefits of AutoCAD® Map 3D for General AutoCAD Users				
Russell Martin	Wed. 12/2	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Parametric Drawings: Object Relationship with Geometrical and Dimensional Constraints				
John Beltran	Wed. 12/2	3:00 pm - 4:30 pm	Advanced	Power Track
Creating a Good Impression				
Ron Palma	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
12				
matt murphy	Wed. 12/2	3:00 pm - 4:30 pm	All levels	Multi Part Session
EAT TEXT: Out-of-the-Box AutoCAD®/Excel® Integration				
dave espinosa-aguilar	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	Power Track
A Working Enterprise CUI in Front of Your Eyes				
R. Robert Bell	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
The Best of AutoCAD®: 2007-2010				
David Piggott	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
The Dos and Donts of Dynamic BlocksRevealed!				
matt murphy	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
How to Get the Most Out of the Action Recorder				
Tom Stoeckel	Thu. 12/3	8:00 am - 9:30 am	Advanced	Power Track
Compelling 3D Features in AutoCAD® 2010				
J.C. Malitzke	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Lab
Why the #!@% Did That Happen? Mysteries of AutoCAD® Revealed				
deni cox	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Class
Field Density: The Functionality and Application of FIELDs in AutoCAD®				
dave espinosa-aguilar	Thu. 12/3	10:00 am - 11:30 am	Intermediate	Power Track
Compelling Features of 3D Part Modeling in AutoCAD® 2010				
J.C. Malitzke	Thu. 12/3	10:00 am - 11:30 am	Intermediate	90-Minute Lab
All Things Layers in AutoCAD®				
Tom Stoeckel	Thu. 12/3	10:00 am - 11:30 am	Advanced	90-Minute Class
Publishing DWG Data to Google Earth¢				
THOMAS INZINGA	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
Soak. Wash. Rinse. Spin. Repeat 1000 Times: Passionate Scripting For Everyone				
dave espinosa-aguilar	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	Power Track
90 AutoCAD® Tips in 90 Minutes				
Lynn Allen	Thu. 12/3	1:00 pm - 2:30 pm	All levels	90-Minute Class
Size Does Matter: Annotative Scale Feature in AutoCAD®				
Isaac Harper	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Signature Styles and Entourage for Autodesk® Impression				
Ron Palma	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
The Power of Constraints Within Dynamic Blocks Revealed!				
John Beltran	Thu. 12/3	3:00 pm - 4:30 pm	Advanced	Power Track
HELP! The Best Places to Look to Get Support				
Rob Sinclair	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Class
The Productivity Power of AutoCAD® Tool PalettesRevealed!				
matt murphy	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Up And Down the Scales in AutoCAD®				
Bill Fane	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Managing Your Standards and Reusable Content with AutoCAD® Tool Palettes Revealed!				
matt murphy	Thu. 12/3	5:00 pm - 6:30 pm	Power User	Power Track
One-Pick Plotting: As Easy As It Gets!				
Jack Foster	Thu. 12/3	5:00 pm - 6:30 pm	Advanced	90-Minute Class
Two-Handed CAD: Do Less Work to Get More Finished				
Brian Benton	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Class

AU 2009 Classes - by Track

Business Owner

Leading Online and Face-to-Face Communities				
Jill Keefer	Tue. 12/1	7:00 am - 7:45 am	All levels	Design Leadership
BIM: A Business Decision				
Joseph Joseph	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Class
CAD Management Versus CAD Leadership in Implementing Change and Boosting Productivity				
Andrew Hill	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Maximize your CAD Assets With Targeted Learning and Consultancy				
Hans Hirschi	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	Un-Conference
Mission Critical Management Skills				
Tench Tilghman	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
The Impossible 3 Million SF BIM Project				
dat Lien	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Creating a Community Strategic Plan				
Jill Keefer	Wed. 12/2	7:00 am - 7:45 am	All levels	Design Leadership
Lean, Last Planner, Agile and Scrum, Oh My! Modern Processes for Production				
Jeffrey McGrew	Wed. 12/2	8:00 am - 9:30 am	All Levels	Un-Conference
Secrets to Succeeding as a CAD Consultant				
Jamie Thomas	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Class
How to Win That Contract				
Robert Gadbaw	Wed. 12/2	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
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Jill Keefer	Thu. 12/3	7:00 am - 7:45 am	All levels	Design Leadership
The Mechanics of Project Management: Successfully "Herding Cats"				
Mark Hechel	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Class
Corporate CAD Caveats				
Emlyn Altman	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Class

AU 2009 Classes - by Track

CAD Management & IT

Power Track Kickoff				
Robert Green	Tue. 12/1	8:00 am - 9:30 am	All Levels	Power Track
CAD Geeks Inside: Starting, Maintaining and Enabling a Company User Group				
Kevin Robinson	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Class
CAD Managers Action Plan				
Robert Green	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	Power Track
Evolution Not Revolution: The Key to Successful CAD Standards				
Eric Chappell	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Autodesk® Revit®: Setting Standards				
Paul Woddy	Tue. 12/1	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Ken Murphy	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
CAD Management Trends (The Survey Says)				
Robert Green	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	Power Track
Revit®-izing the U.S. National CAD Standard				
Mathew Miller	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Justifying Customization in Your CAD Environment				
Robert Green	Wed. 12/2	8:00 am - 9:30 am	Intermediate	Power Track
Getting the Most Out of Your Computer Purchase: Hardware Myths Revealed!				
Jason Hickey	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
Utilizing Virtual Machines to Streamline Autodesk Product Installations and Increase Their Performance				
Darryl McClelland	Wed. 12/2	10:00 am - 11:30 am	Intermediate	90-Minute Class
The Dos and Donts of 3D Implementation				
Robert Green	Wed. 12/2	10:00 am - 11:30 am	Intermediate	Power Track
Creating the Worlds Greatest AutoCAD® Template				
Colleen Klein	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Lab
CAD Managers Training, Standards and Productivity Guide, Part 1				
Robert Green	Wed. 12/2	1:00 pm - 2:30 pm	Intermediate	Power Track
The Thankless Job of a BIM/CAD Manager				
Yoshi Honda	Wed. 12/2	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
Introduction to VBScript for CAD Administrators				
Darren Young	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Lab
CAD Leadership 2009				
Mark Kiker	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
nate				
Nate Bartley; jerry milana	Wed. 12/2	3:00 pm - 4:30 pm	Intermediate	Multi Part Session
Finding and Hiring Top Talent				
paul kirill	Wed. 12/2	5:00 pm - 6:30 pm	Advanced	90-Minute Class
Networking Autodesk® Products A2Z: The Lab				
jerry milana	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	90-Minute Lab
A Holistic Approach to BIM Management: Merging Technology and Practice				
Brian Skripac	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Class
CAD Manager's Guide to Document Management with the Autodesk® Family of Products, Part 1				
Brian Schanen	Thu. 12/3	8:00 am - 9:30 am	All levels	Multi Part Session
Managing the AutoCAD® CUI, Empowering the Users				
R. Robert Bell	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Class
BIM Manager: The Newest Position				
Mark Kiker	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
CAD Manager's Guide to Document Management with the Autodesk® Family of Products, Part 2				
Brian Schanen	Thu. 12/3	10:00 am - 11:30 am	All levels	Multi Part Session
How to Maximize the Effectiveness of Training				
Nigel Davies	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	Un-Conference

CAD Standards Made Easy				
Joseph Joseph	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Panel
BIM Management				
Yoshi Honda	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
Standardizing AutoCAD®: Centralization and Customization				
Christopher Greene	Thu. 12/3	3:00 pm - 4:30 pm	Advanced	90-Minute Class
Autodesk® Vault Workgroup Round Table				
Allen Gager	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	Un-Conference
Enforcing CAD Standards Using Visual LISP®				
R. Robert Bell	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Human Management: A Non-Technical Approach to CAD Management				
Donnie Gladfelter	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Creating a Sense of Community Spirit: How to Build on Knowledge While Demolishing Silos				
Andrew Male	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class

Civil Engineering

I Manage 2500+ AutoCAD® Civil 3D® Styles and Im Not Crazy				
Tench Tilghman	Tue. 12/1	8:00 am - 9:30 am	Power User	90-Minute Class
Aggravating...Aggregating Data				
Rick Ellis	Tue. 12/1	8:00 am - 9:30 am	Intermediate	Power Track
Analyze This and Analyze That: A Hands-On Look at Surface Analysis Within AutoCAD® Civil 3D®				
JUSTIN BROOKS	Tue. 12/1	8:00 am - 9:30 am	Intermediate	90-Minute Lab
AutoCAD® Civil 3D®: The Ten Commandments of Survey Data				
Creg Dieziger	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Class
BIM for Civil				
Jack Strongitharm	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
A Race from the Field to the Finish Line				
SCOTT MCEACHRON	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	Power Track
Building the Perfect Template				
Cyndy Davenport	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	90-Minute Lab
Road Reconstruction: Shaving & Paving using AutoCAD® Civil 3D® 2010				
David Hill	Tue. 12/1	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Civil 3D® Survey 2010: Whats Behind the Curtains?				
Seth Cohen	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
LOTS More: Rules-Based Lot Grading				
Malcolm Fernandes	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Hit the Road, Jack! Road Design I				
David Fagerman	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	Power Track
Telling the Floodplain Truth with AutoCAD® Civil 3D®				
James Wedding	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Modeling Rivers, Channels, and Streams with AutoCAD® Civil 3D® 2010				
Dana Probert	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Holy Sheet! How to Get Your Construction Documents Out of AutoCAD® Civil 3D®				
Steve Biver	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Hit the Road, Jane! Road Design II				
Karen Weiss	Tue. 12/1	5:00 pm - 6:30 pm	Advanced	Power Track
A Simplified Process for Dynamic Complex Urban Corridor Design				
Arthur Miller	Tue. 12/1	5:00 pm - 6:30 pm	Advanced	90-Minute Class
Get Ready to Takeoff with AutoCAD® Civil 3D®				
THOMAS INZINGA	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Dream it....Do it! AutoCAD® Civil 3D® Visualization				
Darian Klare	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Class
"Breaking Up Isn't Hard to Do!" AutoCAD® Civil 3D® and MapBooks				
Jerry Bartels	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Making the Grade! Grading Techniques Using AutoCAD® Civil 3D®				
Ron Couillard	Wed. 12/2	8:00 am - 9:30 am	Intermediate	90-Minute Lab
AutoCAD® Civil 3D®: Hot for Feature!				
Eddie Johnson	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
Going Commando! Utilizing Data Shortcuts and External References to Manage AutoCAD® Civil 3D® Data				
Joe Hedrick	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
The New Design Paradigm: Intersections to Complex Corridors				
Tench Tilghman	Wed. 12/2	8:00 am - 9:30 am	Power User	90-Minute Class
The Rain on the Lanes Goes Mainly Down the Drain				
Dana Probert	Wed. 12/2	1:00 pm - 2:30 pm	Intermediate	Power Track
Designed for Success: Making Designs Look Magnificent				
Adam Peter	Wed. 12/2	1:00 pm - 2:30 pm	Intermediate	90-Minute Lab
A Billion Points of Light				
Rob Todd, LLS	Wed. 12/2	1:00 pm - 2:30 pm	Intermediate	90-Minute Class

Roundabout Design using AutoCAD® Civil 3D® 2010 Intersection Tools				
Marie-Pierre Lebel	Wed. 12/2	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Diversify Visually with AutoCAD® Civil 3D® and Autodesk® 3ds Max® Design				
Chad Studer	Wed. 12/2	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
Data to Design to Deliverable				
Lucy Kuhns	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Lab
Get the Part: AutoCAD® Civil 3D® Part Builder				
Eric Chappell	Wed. 12/2	3:00 pm - 4:30 pm	Advanced	90-Minute Class
Exploit Expressions to Enhance Your Labels				
Brian Hailey	Wed. 12/2	3:00 pm - 4:30 pm	Advanced	90-Minute Class
What Does BIM for Civil Engineers Really Mean?				
Melanie Santer	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Managing AutoCAD® Civil 3D® Label Styles: Control the Chaos				
Kevin Breslin	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
AutoCAD® Civil 3D® and GPS Machine Control Grading				
David Blanchette	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
From AutoCAD® Civil 3D® to Navisworks®				
Angel Espinoza	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Producing Compelling Visualization for Civil Engineering Project Proposals				
Jack Strongitharm	Thu. 12/3	8:00 am - 9:30 am	Intermediate	Power Track
Detention Pond Design the Easy Way With Hydraflow Hydrographs				
John Sayre	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Class
"Quantities Gone Wild" Using AutoCAD® Civil 3D®				
John Rodriguez	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Class
Ready, Set, Stake! Taking Civil Design to Construction				
Lucy Kuhns	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Class
Making your Autodesk® Revit® Topography Civil and Civilize the Revit Model				
Daniel Chapek	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Lab
Construction...the Final Frontier: Passing Design Information to Construction				
Angel Espinoza	Thu. 12/3	10:00 am - 11:30 am	Intermediate	Power Track
Optimize the Performance of AutoCAD® Civil 3D®				
Daniel Philbrick	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
The Art of Implementing AutoCAD® Civil 3D®				
SCOTT MCEACHRON	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
Road to Better ROI: Transportation Infrastructure Management				
Jeff Saunders	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	Power Track
Cloverleaf Interchange Design With AutoCAD® Civil 3D®				
Strahimir Antoljak	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
Keep Change Civil with Autodesk Data Management and AutoCAD® Civil 3D®				
Jeremy Lambert	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Class
AutoCAD® Civil 3D® Tips and Tricks				
Peter Funk	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Connecting the Dots: Creating AutoCAD® Civil 3D® Surfaces with LIDAR Data				
Matt Miyamoto	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
An Interstates Guide to Rest Areas				
Eric Chappell	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	Power Track
Subdivision Plats Made Easy: The Class				
Joe Hedrick	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
BIM Without Buildings: The Civil Side				
Donnie Gladfelter	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Panel
Customizing Pipes:Your Hydraulic Analysis Integrated with AutoCAD® Civil 3D®				
Rad Lazic	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Lab

Safer Highways with AutoCAD® Civil 3D®				
Christine Conron	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Corridors Are for More than Roads: How About Parking Lots?				
Bill Neuhauser	Thu. 12/3	5:00 pm - 6:30 pm	Power User	90-Minute Class
Surveyors Digging Pipes! Pipe Networks for Land Surveyors				
Richard Reid PLS	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Advanced Survey Features in AutoCAD® Civil 3D®				
Lucy Kuhns	Thu. 12/3	5:00 pm - 6:30 pm	Advanced	90-Minute Class
AutoCAD® Civil 3D®: Survey Exposed!				
Joe Hedrick	Tue. 12/1	1:00 pm - 2:00 pm	All Levels	Virtual Session
Urban Transportation Design and AutoCAD® Civil 3D®: Real Projects, Real Challenges, and Real Solutions				
Rad Lazic	Tue. 12/1	3:00 pm - 4:00 pm	All Levels	Virtual Session
The Road to Success: Corridor Modeling				
SCOTT MCEACHRON	Wed. 12/2	9:00 am - 10:00 am	All Levels	Virtual Session
AutoCAD® Civil 3D® in a ProjectWise® World				
James Wedding	Wed. 12/2	11:00 am - 12:00 pm	Advanced	Virtual Session
Leveraging AutoCAD® Civil 3D® and Autodesk® Navisworks® to Bid and Build a More Efficient Project				
Seth Cohen	Wed. 12/2	1:00 pm - 3:00 pm	All Levels	Virtual Session
Engineering Geology with AutoCAD®: Go Solid!				
Robert Marschallinger	Thu. 12/3	9:00 am - 10:00 am	Advanced	Virtual Session
Wow! That Surface is Huge! Working with Large Surfaces				
Kevin Faraca	Thu. 12/3	9:00 am - 10:00 am	All Levels	Virtual Session
The EXPRESSway for Hydraulic Analysis				
Matthew Anderson, PE	Thu. 12/3	11:00 am - 12:00 pm	All Levels	Virtual Session
Dont be left out in the CODE				
Chad Studer	Thu. 12/3	1:00 pm - 2:00 pm	Intermediate	Virtual Session

AU 2009 Classes - by Track

Construction & Real Estate

"Making Autodesk® Navisworks® Work for You: Presenter, Timeliner and Clash Detective"				
Zach Crumal	Tue. 12/1	8:00 am - 9:30 am	Intermediate	90-Minute Lab
Building Information Model Collaboration from Concept to Construction				
Brian Skripac	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Class
BIM 4 Contractors: From 2D Conversions to 3D Manipulations				
Laura Handler	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Autodesk® Navisworks: Bringing Your Construction Schedule to Life				
Kevin Lind	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
BIM for Construction: Connecting the Model to the Job Site and Back				
Joshua Kanner	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
Concrete BIM: The Use of Building Information Modeling for the Concrete Contractor				
Dan Russell	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Class
An Introduction to Autodesk® Quantity Takeoff (QTO)				
Kenny Deemer	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Quantity Takeoffs Made Easy				
David Haynes	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Lab
BIM 4 Contractors: Autodesk® Navisworks®, From Design To Construction To FM				
David Epps	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
The Application of Autodesk® Navisworks® for Design Coordination Clash Analysis and Construction Planning on Large Building P				
Ronan Collins	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Class
BIM Bids Only! How to Get Your Subcontractors to Bid an Autodesk® Revit® Project				
Gregory Arkin	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
Autodesk® Revit® Modeling Techniques for Construction and 4D Analysis				
Patrick Villella	Thu. 12/3	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Autodesk® Revit® Implementation: How to Use Revit During Construction to Increase Productivity and Profitablity				
Josh Lowe	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Class
BIM for Construction				
Marc Goldman	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Panel
BIM Means Business! Using Autodesk® Revit® and Navisworks® in the Project Construction Management Process, Part 1				
james mckenzie	Tue. 12/1	1:00 pm - 2:00 pm	Intermediate	Virtual Session
Introduction to a BIM Execution Plan				
Mike Flieller	Wed. 12/2	1:00 pm - 3:00 pm	All Levels	Virtual Session
Leveraging BIM with Autodesk® Quantity Takeoff				
Mark Webb	Thu. 12/3	1:00 pm - 2:00 pm	Intermediate	Virtual Session

Customization & Programming

Streamline the Design Process with the Autodesk® Inventor® API				
Allen Gager	Tue. 12/1	8:00 am - 9:30 am	All Levels	Un-Conference
.NET Programming for Civil Engineers and Surveyors				
Strahimir Antoljak	Tue. 12/1	8:00 am - 9:30 am	Intermediate	90-Minute Class
The Basics of the Autodesk® Revit® API				
Danny Polkinhorn	Tue. 12/1	8:00 am - 9:30 am	Intermediate	90-Minute Class
Maximize the .NET in AutoCAD® .NET				
Gopinath Taget Raghunath	Tue. 12/1	8:00 am - 9:30 am	Intermediate	90-Minute Class
Good Habits for Code in Visual LISP				
R. Robert Bell	Tue. 12/1	1:00 pm - 2:30 pm	Power User	90-Minute Class
Going From VBA to VB.NET in 90 Minutes				
Lee Ambrosius	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	90-Minute Lab
Jigs - An Introduction to Creating Jigs Using .NET				
Jerry Winters	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Fundamentals of AutoLISP®, Part 1				
dave espinosa-aguilar	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	Multi Part Session
AutoCAD® .NET: UI Design featuring WPF, Part 1				
Fenton Webb	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	Multi Part Session
Fundamentals of AutoLISP®, Part 2				
dave espinosa-aguilar	Tue. 12/1	3:00 pm - 4:30 pm	All levels	Multi Part Session
AutoCAD® .NET: UI Design Featuring WPF, Part 2				
Fenton Webb	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	Multi Part Session
Hands-on Jigging: Creating Jigs using VB.NET				
Jerry Winters	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Lab
CUI: You CAN Understand It!				
Jeanne Aarhus	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Class
AutoCAD® .NET: Using .NET With Your LISP Applications				
Wayne Brill	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Using Scripts, LISPs, VBA, and .NET to Automate, Save Time and Money, and Enforce Company Standards in AutoCAD®				
michael trachtenberg	Tue. 12/1	5:00 pm - 6:30 pm	Advanced	90-Minute Class
Deep Dive on the Autodesk® Revit API: Advanced Topics				
Matt Mason	Wed. 12/2	8:00 am - 9:30 am	Advanced	90-Minute Class
API for CUIx, Runtime Ribbon, and an Introduction to WPF in AutoCAD®				
Wayne Brill	Wed. 12/2	8:00 am - 9:30 am	Intermediate	90-Minute Class
The Weakest LINQ: Querying the AutoCAD® Database				
James Johnson	Wed. 12/2	10:00 am - 11:30 am	Advanced	90-Minute Class
Creating a Ribbon Bar for AutoCAD® with VB.NET				
Mike Tuersley	Wed. 12/2	10:00 am - 11:30 am	Advanced	90-Minute Class
AutoCAD® .NET: Developing for AutoCAD® Using IronPython and IronRuby				
Kean Walmsley	Wed. 12/2	10:00 am - 11:30 am	Advanced	90-Minute Class
Expanding BIM with the Autodesk®Revit® API				
Anthony Hauck	Wed. 12/2	10:00 am - 11:30 am	All Levels	90-Minute Class
Nate Bartley; jerry milana	Wed. 12/2	1:00 pm - 2:30 pm	All levels	Multi Part Session
All Things Extraction: From AutoCAD® to Databases, Excel®, and XML using .NET				
Jerry Winters	Wed. 12/2	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Creating and Analyzing New Conceptual Massing Geometry With the Autodesk® Revit® API				
Harry Mattison	Wed. 12/2	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Introduction to Macro Writing				
Kate Morrical	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Class

Automate Workflows Using AutoCAD® Map 3D 2010 Workflow Framework
SHARANABASAPPA REVADIGAR | Wed. 12/2 | 3:00 pm - 4:30 pm | All Levels | 90-Minute Class

Taking the Step from VBA Macros to Autodesk® Inventor® Add-Ins
Brian Ekins | Wed. 12/2 | 3:00 pm - 4:30 pm | Intermediate | 90-Minute Class

AutoCAD® APIs: The Right Tools for the Job
Fenton Webb | Wed. 12/2 | 3:00 pm - 4:30 pm | All Levels | 90-Minute Class

AutoCAD® .NET: Developing a User Interface Using WinForms
Gopinath Taget Raghunath | Wed. 12/2 | 3:00 pm - 4:30 pm | Intermediate | 90-Minute Class

Analyze Geometry of Buildings Using the Autodesk® Revit® API
Scott Conover | Wed. 12/2 | 5:00 pm - 6:30 pm | Advanced | 90-Minute Class

The Visual LISP Editor: It's Not Just Another Notepad
Darren Young | Wed. 12/2 | 5:00 pm - 6:30 pm | All Levels | 90-Minute Lab

Using .NET 4.0 with AutoCAD®
Albert Szilvasy | Wed. 12/2 | 5:00 pm - 6:30 pm | Advanced | 90-Minute Class

Autodesk® Revit® VSTA Writing Your First Macro: An Introduction to the Macro Manager
Jose Guia | Wed. 12/2 | 5:00 pm - 6:30 pm | Intermediate | 90-Minute Class

Build Powerful Workflows Using AutoCAD® Map 3D 2010 Workflow Framework API
SHARANABASAPPA REVADIGAR | Thu. 12/3 | 8:00 am - 9:30 am | Power User | 90-Minute Lab

Easing into the Visual LISP Editor
Brian Bennett | Thu. 12/3 | 8:00 am - 9:30 am | Intermediate | 90-Minute Class

LISP: Advance Yourself Beyond a Casual Programmer
Darren Young | Thu. 12/3 | 8:00 am - 9:30 am | Intermediate | 90-Minute Class

Autodesk® Revit® API Examples from Real Office Applications
Jason Grant | Thu. 12/3 | 8:00 am - 9:30 am | All Levels | 90-Minute Panel

AutoCAD® VBA to .NET Migration: The Easy Way Using COM Interop
Augusto Goncalves | Thu. 12/3 | 10:00 am - 11:30 am | Intermediate | 90-Minute Class

Working With Actions and the Action Recorder
Lee Ambrosius | Thu. 12/3 | 10:00 am - 11:30 am | All Levels | 90-Minute Lab

An Introduction to VB.NET
Daniel Heselwood | Thu. 12/3 | 10:00 am - 11:30 am | All Levels | 90-Minute Class

All Systems Go in the New Autodesk® Revit® MEP API
jeremy tammik | Thu. 12/3 | 10:00 am - 11:30 am | Intermediate | 90-Minute Class

.NET Command School C# Edition
Doug Goforth | Thu. 12/3 | 1:00 pm - 2:30 pm | Intermediate | 90-Minute Class

AutoCAD® APIs: Meet the Experts
Stephen Preston | Thu. 12/3 | 1:00 pm - 2:30 pm | Advanced | 90-Minute Panel

The AutoLISP® Crash Course
Robert Green | Thu. 12/3 | 1:00 pm - 2:30 pm | Intermediate | 90-Minute Class

VSTA: The Future Is Here in Autodesk® Revit®
Jerry Winters | Thu. 12/3 | 1:00 pm - 2:30 pm | Intermediate | 90-Minute Class

Introduction to Autodesk® Inventor® API and Assemblies
Wayne Brill | Thu. 12/3 | 3:00 pm - 4:30 pm | Intermediate | 90-Minute Class

Hands-On Introduction to C# .NET
Jerry Winters | Thu. 12/3 | 3:00 pm - 4:30 pm | All Levels | 90-Minute Lab

.NET Command School, VB Edition
Doug Goforth | Thu. 12/3 | 3:00 pm - 4:30 pm | Intermediate | 90-Minute Class

Taking a Look at the Sheet Set Object with VB.NET
Lee Ambrosius | Thu. 12/3 | 3:00 pm - 4:30 pm | Intermediate | 90-Minute Class

How the Autodesk® Revit® API Has Saved Our Company Time and Money—and How It Can Do the Same for Yours
Rod Howarth | Thu. 12/3 | 5:00 pm - 6:30 pm | Intermediate | 90-Minute Class

Generate DWG, DWF¢ and Raster from FDO and Autodesk® Mapguide® Open Source
Clayton Hotson | Thu. 12/3 | 5:00 pm - 6:30 pm | Advanced | 90-Minute Class

Getting Started with AutoCAD® Civil 3D® Application Programming Using .NET				
Peter Funk	Tue. 12/1	1:00 pm - 2:00 pm	Intermediate	Virtual Session
The New Autodesk® Revit® Family API: Everything is Relative				
jeremy tammik	Tue. 12/1	3:00 pm - 4:00 pm	Intermediate	Virtual Session
Making VB.NET as Easy as VBA				
Jerry Winters	Wed. 12/2	9:00 am - 10:00 am	Intermediate	Virtual Session
AutoCAD® .NET: Zero to 3D in 90 Minutes				
Fenton Webb	Wed. 12/2	11:00 am - 12:00 pm	Intermediate	Virtual Session
AutoCAD® .NET: Developing for AutoCAD Using F#				
Kean Walmsley	Wed. 12/2	1:00 pm - 3:00 pm	Advanced	Virtual Session
Upgrading Your Autodesk® Inventor® Add-Ins to Use the New Ribbon User Interface				
Brian Ekins	Thu. 12/3	9:00 am - 10:00 am	Intermediate	Virtual Session
Store It in the DWG: XData, Extension Dictionaries, and Object Data Through .NET				
Jerry Winters	Thu. 12/3	9:00 am - 10:00 am	Advanced	Virtual Session
AutoLISP®: Beyond the Basics				
Robert Green	Thu. 12/3	9:00 am - 10:00 am	Advanced	Virtual Session
Customizing Entity Behavior in AutoCAD® .NET				
Stephen Preston	Thu. 12/3	11:00 am - 12:00 pm	Advanced	Virtual Session
Using the FDO API in C# .NET				
Scott McFarlane	Thu. 12/3	1:00 pm - 2:00 pm	Advanced	Virtual Session
Extended Entity Data				
Bill Fane	Thu. 12/3	1:00 pm - 2:00 pm	Intermediate	Virtual Session

Design Leadership

Charlie Busa	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Panel

Design Visualization

Imaging Terrain in 3D with Autodesk® 3ds Max®, AutoCAD® Civil 3D®, and AutoCAD Raster Design				
Luis Morillo	Tue. 12/1	8:00 am - 9:30 am	Advanced	90-Minute Class
Appropriate Daylight Metrics: Using Autodesk® 3ds Max® to Measure Real Daylight Performance				
MIchael Donn	Tue. 12/1	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Visually-Pleasing Stereoscopic Imagery for Design Visualization				
Jason Walter	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Optimizing Your Autodesk® 3ds Max® Design to Newport Workflow				
Mark Kauffman	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Old McDonald Built a Render Farm				
Johnny Chloride	Tue. 12/1	5:00 pm - 6:30 pm	Advanced	90-Minute Class
How to Win More Work and Impress Existing Clients Using Autodesk® Revit® and 3ds Max® Design Together for High-End Rendering				
Jason Howden	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Advanced Visualization Using Autodesk® Showcase® and Maya®				
Chris Hall	Wed. 12/2	8:00 am - 9:30 am	Intermediate	90-Minute Class
Daylight and Lighting Analysis with Autodesk® 3ds Max® Design 2010				
Pierre-Felix Breton	Wed. 12/2	10:00 am - 11:30 am	Intermediate	90-Minute Class
Advanced Entourage for High-End Visualization				
John Shulters	Wed. 12/2	10:00 am - 11:30 am	Advanced	90-Minute Class
Capturing and Acquiring Appearances of Real World Materials for Improved Accuracy in Renderings				
Pierre-Felix Breton	Wed. 12/2	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Detailing and Animation for Industrial Design Projects with Autodesk® Maya® and Mudbox¢				
Marcel de Jong	Wed. 12/2	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
Taking your Autodesk® Revit® and 3ds Max® Architectural Visualizations to a Whole New Level Using Game Engine Environments				
marcello sgambelluri	Wed. 12/2	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Surviving Large Scale Architectural Visualization in Autodesk® 3ds Max®				
Eric Mitchell	Wed. 12/2	3:00 pm - 4:30 pm	Advanced	90-Minute Class
Re-Inventor®-ing in Autodesk® 3ds Max® Design				
Stephen Gabriel	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
The 12 Principles of Animation Applied to Visualization				
Louis Marcoux	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Non-Photorealistic Rendering Techniques with Autodesk® 3ds Max®				
gary m davis	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Class
Converting Double-Precision Coordinate Data to Single-Precision and Back Again				
Mark Kauffman	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Class
Effective Design Presentations with Autodesk® Showcase® Professional 2010				
Dan Dutkay	Thu. 12/3	10:00 am - 11:30 am	Intermediate	90-Minute Lab
Welcome to the New Autodesk® 3ds Max® 2010 and 3ds Max Design 2010				
Eddie Perlberg	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
Creating an Engaging Presentation in Newport				
Dan Dutkay	Thu. 12/3	1:00 pm - 2:30 pm	Advanced	90-Minute Lab
Realistic 3D Characters from Autodesk® 3ds Max® and Maya® using MotionBuilder® 2009				
Alfredo Villalobos	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Best Practices: Using Autodesk® 3ds Max® Design to Build Content for Online Commerce				
NOAH KENNEDY	Thu. 12/3	3:00 pm - 4:30 pm	Advanced	90-Minute Class
Making Autodesk® Products Sing the Interoperability Highway Song				
Steve Bennett	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Diversify Visually with AutoCAD® Civil 3D®				
Chad Studer	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Autodesk® Maya® for Conceptual Design				
Ming Tang	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class

Artists Gone Mental: Harnessing mental ray® for V-Ray¢ Users

Patrick Villella	Tue. 12/1	3:00 pm - 4:00 pm	Advanced	Virtual Session

Basic MaxScript for Architectural Visualization

Nils Norgren	Wed. 12/2	11:00 am - 12:00 pm	All Levels	Virtual Session

Parametric Design Modeling with Autodesk® 3ds Max®

David Fano	Wed. 12/2	11:00 am - 12:00 pm	Intermediate	Virtual Session

Education & Learning

Integrating Creativity and Technology in the Classroom				
Linda Sellheim	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Class
Using BIM in an Integrated Educational Environment				
Anthony Denzer	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Digital Prototyping and the Future of the Engineering Student				
Thomas Tremblay	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Teaching BIM: Best Practices for Integrating BIM into Architectural Curriculum?				
Nancy Brown	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Hands-On Digital Prototyping				
mike santolupo	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Lab
Thrive with the Certification Advantage				
Janice Miller	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
Create the Magic like Disney Does with Tif and Tiff				
Tiffany Tucker	Wed. 12/2	10:00 am - 11:30 am	All Levels	90-Minute Class
Implementing CAD Standards in Educational Settings				
Chris Groves	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Class
CAD Training That STICKS (Sustainability, Technique, Interoperability, Curricula, Kinetics, Success)				
Nancy Tremblay	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Industrial Design and Mechanical Engineering: Bridging the Great Divide				
Roxie Hecker - ACTUAL SPEAKER TBD	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Creativity in Design Education: Transitioning From Intuitive Creativity to Digital Solutions				
stephen stott	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Panel
What Industry Needs From Their Newest Employees				
Alissa Perlstein	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Panel
Simulating the Collaborative Design Process in Higher Education Through a Case Study of Multidisciplinary Integrated Project				
Eric Dunn	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Your Professor Should be Able to Help You: EngineersRule.com				
J.D. Mather	Tue. 12/1	3:00 pm - 4:00 pm	All Levels	Virtual Session
Teaching in the Virtual Classroom: Tools, Tips and Techniques for eLearning				
don schwartz	Thu. 12/3	9:00 am - 10:00 am	All Levels	Virtual Session
Incorporating Software Simulation Into Web-Based Training				
Dan Leighton	Thu. 12/3	11:00 am - 12:00 pm	All Levels	Virtual Session

AU 2009 Classes - by Track

Facilities Management

BIM and FM: Bridging the Divide				
Joseph Wurcher	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Real-World Traction with Green Buildings				
Joseph Wurcher	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
From Lonely BIM to Social BIM: Moving Beyond Design to FM				
Sean Benson	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Class
BIM to FM: The Emerging Art				
Mark Evans	Wed. 12/2	3:00 pm - 4:30 pm	Advanced	Un-Conference
A Scanner Darkly: Making Use of Laser Scanning for Design and Construction				
Beau Turner	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Panel
Integrating Your A/E Consultant's Autodesk® Revit® Models into Facility Management				
David Spehar	Thu. 12/3	10:00 am - 11:30 am	Advanced	90-Minute Class
Get Your Autodesk® Revit® Model Ready for FM				
David Spehar	Thu. 12/3	3:00 pm - 4:30 pm	Advanced	Power Track
Revit Architecture and Facilities Management: What's in Your Toolbox?				
Clyne Curtis	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Lab
Using Autodesk® Revit® as an FM Tool: Does That Make AutoCAD® a Bit of a Dinosaur?				
Shaun Bryant	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Don't Get Floored In Your Facility: Autodesk® Revit® Architecture as an Effective Facilities Management Tool				
Christopher Fernandez	Tue. 12/1	1:00 pm - 2:00 pm	Advanced	Virtual Session

Geospatial

From CAD to Autodesk® Topobase¢: Migration to Enterprise GIS				
Louis Ball	Tue. 12/1	8:00 am - 9:30 am	Intermediate	90-Minute Class
From AutoCAD® Map 3D to Autodesk MapGuide® in Three Simple Steps: Connect, Stylize, Publish				
Warren Medernach	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Classy Mapping: AutoCAD® Map 3D Feature Classification				
Bob Hayes	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Lab
Raster Imagery for Mapping and Land Development Professionals				
David Zavislan	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Hands-On Design Using Autodesk® Utility Design				
Dan Leighton	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Lab
The Billion Dollar Opportunity: A Workshop on CAD/GIS Integration				
Michael Schlosser	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	Un-Conference
Tie a Grey-Striped Ribbon Round My New Map Tree: Exploring the Ribbon and Other New Functionality in AutoCAD® Map 3D 2010				
Ron Couillard	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Class
AutoCAD® Map 3D: The Swiss Army Knife You All Need				
Gary Rosen	Wed. 12/2	8:00 am - 9:30 am	Intermediate	90-Minute Class
Stylish Maps Made Easy: AutoCAD® Map 3D Display Manager				
Bob Hayes	Wed. 12/2	10:00 am - 11:30 am	Intermediate	90-Minute Lab
Managing Highways Assets with Autodesk® Topobase¢				
Barry Hall	Wed. 12/2	10:00 am - 11:30 am	Intermediate	90-Minute Class
ORA...What?! Using Oracle® with AutoCAD® Map 3D and Autodesk Mapguide® Enterprise				
mark volz	Wed. 12/2	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
sss				
Bradford Heasley	Wed. 12/2	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
Fast Track to Building Your First Autodesk MapGuide® Enterprise Site				
Andrew Morsell	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Spatial Databases with AutoCAD® Map 3D and Autodek MapGuide®				
Gordon Luckett	Wed. 12/2	5:00 pm - 6:30 pm	Power User	90-Minute Class
Autodesk® LandXplorer¢ Software Family: A Closer Look				
Lynda Sharkey	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Using the Geospatial Platform API in AutoCAD® Map 3D and Autodesk MapGuide®				
Scott McFarlane	Thu. 12/3	8:00 am - 9:30 am	Advanced	90-Minute Class
3D at the City of Vancouver:The Road to Being a Digital City				
Dan Campbell	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
Leverage Autodesk® Software and Business Intelligence to Plan Proactively and Reduce Enormous Infrastructure Life Cycle Costs				
Jeremiah Bowles	Thu. 12/3	10:00 am - 11:30 am	Intermediate	90-Minute Class
Stylize It: The AutoCAD® Map 3D Display Manager				
Alexander Wood	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	90-Minute Lab
Analyze This! How to Use AutoCAD® Map 3D for Geospatial Analysis				
Michael Schlosser	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Using AutoCAD® Map 3D Tools to Ingest Point Cloud Data				
Nathan Moore	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Lab
Neil Brooker	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Autodesk® Topobase¢ 2010: A Dynamic Live GIS for a Growing City				
Wayne Lindsay	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class
3D Facility Management Based on CityGML				
Andreas Donaubauer	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Integrating GIS and CAD Data with the FME FDO Provider				
Dale Lutz	Tue. 12/1	3:00 pm - 4:00 pm	All Levels	Virtual Session

Dynamic Authoring with Autodesk MapGuide® Enterprise

Scott McFarlane	Wed. 12/2	9:00 am - 10:00 am	Intermediate	Virtual Session

Autodesk® Topobase¢ Tips and Tricks

Derrick Oswald	Wed. 12/2	11:00 am - 12:00 pm	All Levels	Virtual Session

Using AutoCAD® Map 3D and LiDAR Data to Enhance 3D Maps and Designs

Justin Lokitz	Thu. 12/3	11:00 am - 12:00 pm	All Levels	Virtual Session

Industrial Design

Surface Construction				
Barry Kimball	Tue. 12/1	8:00 am - 9:30 am	Advanced	90-Minute Class
Conquering the Most Difficult Surface Challenges with Autodesk® Alias®				
uwe rossbacher	Tue. 12/1	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Discovering Class A Techniques With Autodesk® Alias®				
uwe rossbacher	Tue. 12/1	3:00 pm - 4:30 pm	Advanced	90-Minute Class
Driving Aesthetics with Autodesk® Alias® Modeling				
Barry Kimball	Tue. 12/1	5:00 pm - 6:30 pm	Advanced	90-Minute Class
Come On...Why Aren't You Using Digital Paper?				
Andrew Meehan	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
Confluence: The Merging of Industrial Design and Engineering				
Jamie Gilchrist	Wed. 12/2	10:00 am - 11:30 am	All Levels	90-Minute Class
Creative Professional Technology Preview and Vision				
Christopher Cheung	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Taking 2D Beyond Documention				
Paul Lebovitz	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
The Voodoo Magic of the Green "C"				
Lee Ratliff	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Creative Shape Exploration in Autodesk® Inventor®				
Kevin Richards	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
Product Narratives: Telling the Complete Story of What Your Design Is All About				
Max Sims	Thu. 12/3	9:00 am - 10:00 am	Intermediate	Virtual Session
Engineer Marketing With Autodesk® Showcase®				
Mike Prom	Thu. 12/3	1:00 pm - 2:00 pm	Power User	Virtual Session

Manufacturing

Industrial Design Methodology for the Masses				
Kevin Richards	Tue. 12/1	8:00 am - 9:30 am	All Levels	Design Leadership
Creating and Using AutoCAD® Inventor® iParts and iMates				
Bill Fane	Tue. 12/1	8:00 am - 9:30 am	Intermediate	Power Track
Showcase Your Design				
Stephen Gabriel	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Lab
Setting Up Autodesk® Vault Manufacturing for AutoCAD® Electrical				
Randy Brunette	Tue. 12/1	8:00 am - 9:30 am	Advanced	90-Minute Class
Secrets to Passing the AutoCAD® Certification ExamsRevealed!				
matt murphy	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Class
Effective Use of Representations in Autodesk® Inventor®				
Paul Normand	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	Power Track
Real Life Applications: Practical Engineering Purposes for AutoCAD® Electrical (Its Not Just for Drafting)				
Elvis Sverko	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Autodesk® Inventor® 2010 Certified Associate and Professional Exam Preparation Class				
Dan Banach	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
A Sneak Peek: The Next Release of Autodesk® Inventor®				
Garin Gardiner	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Selective Productivity, Autodesk® Inventor® Selection Filters				
Allen Gager	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	Power Track
Parametric and Intelligent Content Libraries with AutoCAD® Mechanical				
Lakshmanan Lakshmanan	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Lab
Digital Prototyping: The Rosetta Stone				
Jay Tedeschi	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
AutoCAD® Electrical Power Tools for Power Users				
Rob Stein	Tue. 12/1	3:00 pm - 4:30 pm	Power User	90-Minute Class
Strategies in Designing Plastic Products That Are Lightweight, Strong, and Green (Sustainable)				
Hanno van Raalte	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Best Practices in Plastic Part and Mold Design				
Murali Annareddy	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
The Convergence of BIM and Digital Prototyping				
Robert Cohee	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Techniques for Factory Layout Development				
Jason Hosch	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
3D Product Documentation				
Abhijit Singh	Tue. 12/1	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Sustainable Product Design in Digital Prototyping				
Roxie Hecker - ACTUAL SPEAKER TBD	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Class
The iLogical Course: Theyll be Calling You a Radical!				
Sam Antos	Wed. 12/2	8:00 am - 9:30 am	Intermediate	Power Track
A Quick Spin on AutoCAD® Electrical 2010				
Randy Brunette	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Lab
Overview of Plastics in Consumer, Auto/Transport, and Building Products				
Nick Smith	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
AutoCAD® Electrical: Terminal Velocity				
Nicole Morris	Wed. 12/2	8:00 am - 9:30 am	Intermediate	90-Minute Class
Autodesk® Inventor® Simulation R2011 Sneak Peek				
Peter Maxfield	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
CAD Manager's Guide to Document Management with the Autodesk® Family of Products, Part 1				
Pascal Le Guellec	Wed. 12/2	8:00 am - 9:30 am	All levels	90-Minute Class

Using Dynamic Simulator to Prove Your Design				
Rollin Godette	Wed. 12/2	10:00 am - 11:30 am	Intermediate	90-Minute Class
Surface Modeling from A to Z with Autodesk® Inventor® 2010				
Jay Tedeschi	Wed. 12/2	10:00 am - 11:30 am	All Levels	Power Track
Plastic Part and Mold Design Validation Using Autodesk® Moldflow® Software				
Brian Sather	Wed. 12/2	10:00 am - 11:30 am	Intermediate	90-Minute Lab
Revealed: The Secrets of AutoCAD® Inventor® Derived Parts				
Bill Fane	Wed. 12/2	10:00 am - 11:30 am	Intermediate	90-Minute Class
Using Autodesk® Vault for Collaboration Between Purchaser and Suppliers				
Driss Yammouri	Wed. 12/2	10:00 am - 11:30 am	All Levels	90-Minute Class
CAD Manager's Guide to Document Management with the Autodesk® Family of Products, Part 2				
Pascal Le Guellec	Wed. 12/2	10:00 am - 11:30 am	All levels	90-Minute Class
Digital Manufacturing: Know It's Right Before It Leaves the Building				
Chris Hall	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Holy Sheet Metal! Making the Most of Autodesk® Inventor® 2010 Sheet Metal Features				
Thomas Tremblay	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	Power Track
Mechanical Simulation with Autodesk® Inventor® Professional				
Shakeel MIRZA	Wed. 12/2	3:00 pm - 4:30 pm	All Levels	90-Minute Lab
Creating 3D Factory Floor Layouts				
Shibai Bagchi	Wed. 12/2	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
An Overview of In-Mold Assembly, Multi-shot Molding, and Other Advanced Plastics Injection Molding Techniques				
Jon Toy	Wed. 12/2	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
The New Kid in Town: Autodesk® Inventor® in Consumer Products				
Jamie Gilchrist	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Don't Give Me Any Static: Using Stress Analysis to Measure Static Loads				
Rollin Godette	Wed. 12/2	5:00 pm - 6:30 pm	Advanced	Power Track
Finding the Logic in iLogic¢: Hands On				
Eric Robb	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	90-Minute Lab
Success Instead of Stress: Controlling Mechanical Standards				
Colleen Klein	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Content is King: Working with Autodesk® Inventor® and Autodesk Revit®				
Beau Turner	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Panel
Injection Mold Design Using Autodesk® Inventor® Tooling				
Brian Sather	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Introduction to 3D Mechanical Design with AutoCAD® Inventor LT¢				
Sam Antos	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Lab
AutoCAD® Electrical 2010 Unplugged				
Rob Stein	Thu. 12/3	8:00 am - 9:30 am	All Levels	Un-Conference
Autodesk® Vault Manufacturing to SAP® made easy				
Klaus LOERINCZ	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Class
Take Charge of AutoCAD® Mechanical Content				
Jim Swain	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Class
Digital Prototyping: Simulate More with Autodesk® Algor®				
Michael Smell	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Class
AutoCAD® Electrical: Be a Panel Builder Expert				
Jim Swain	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
Cheating Large Assemblies				
Andy Warren	Thu. 12/3	10:00 am - 11:30 am	All Levels	Power Track
Instant Productivity With the AutoCAD® Mechanical Basics				
Kevin Robinson	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
Using Autodesk® Inventor® Fusion Technology Preview				
Kevin Schneider	Thu. 12/3	10:00 am - 11:30 am	Intermediate	90-Minute Class

BOM for Free: Bringing DWG Data Forward into AutoCAD® Mechanical				
Andrew de Leon	Thu. 12/3	10:00 am - 11:30 am	All Levels	90-Minute Class
Design Optimization Via Simulation				
Peter Maxfield	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
Its Not Sign Language: Designing Custom Sketched Symbols in Drawings Using Autodesk® Inventor®.				
Mark Flayler	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	Power Track
Adaptive Designs				
Kevin Smedley	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Lab
ACM means AutoCAD® and More!				
Jim Swain	Thu. 12/3	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Improving a Da Vinci Design Using Autodesk® Inventor®				
justin hoey	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Putting a Little Style Into Your Autodesk® Inventor® Designs				
Andrew Faix	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	Power Track
I've Been Framed! Using the Autodesk® Inventor® Frame Generator and Weldments				
Rollin Godette	Thu. 12/3	3:00 pm - 4:30 pm	Advanced	90-Minute Lab
AutoCAD® Electrical Customization: Special Ops-Mission 1				
Randy Brunette	Thu. 12/3	3:00 pm - 4:30 pm	Advanced	90-Minute Class
Building Fabrication: A Peek Behind the Curtain...Wall				
Robert Cohee	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Become the Master: New Multibody Modeling Technique in Autodesk® Inventor® 2010				
ralph hartmann	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Integrating Autodesk® Vault Manufacturing with Enterprise Applications				
Jim Dodds	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Taking the Dysfunction Out of Your Autodesk® Revit® Families: Best Practices for Manufacturer BIM Content				
Shawn Zirbes	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Mechatronics Superhero				
Mike Prom	Thu. 12/3	5:00 pm - 6:30 pm	Advanced	90-Minute Class
Cracking the Vault				
Hywell Herrero	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Digital Prototyping for the Factory Floor				
Shibai Bagchi	Tue. 12/1	1:00 pm - 2:00 pm	Intermediate	Virtual Session
Cashing In on the Vault and Retrieving the Treasures				
Allen Gager	Tue. 12/1	1:00 pm - 2:00 pm	All Levels	Virtual Session
Hold that Pose! Still Imagery With Autodesk® Inventor® Studio				
Mark Flayler	Tue. 12/1	3:00 pm - 4:00 pm	All Levels	Virtual Session
3D Product Documentation				
Abhijit Singh	Tue. 12/1	3:00 pm - 4:00 pm	Intermediate	Virtual Session
Capturing Design Intent in Autodesk® Inventor® Using Construction Geometry				
David Piggott	Wed. 12/2	9:00 am - 10:00 am	All Levels	Virtual Session
Mechanical Simulation: An Overview				
tomi Mossessian	Wed. 12/2	9:00 am - 10:00 am	All Levels	Virtual Session
Migrating from AutoCAD® to AutoCAD Electrical				
Randy Brunette	Wed. 12/2	11:00 am - 12:00 pm	All Levels	Virtual Session
Wild, Wacky, and Wonderful Things You Can Make in Autodesk® Inventor®				
Anthony Dudek	Wed. 12/2	1:00 pm - 3:00 pm	All Levels	Virtual Session
A Day in the Life with Autodesk® Vault Workgroup				
Brian Schanen	Wed. 12/2	1:00 pm - 3:00 pm	All Levels	Virtual Session
What's New in AutoCAD® Mechanical 2010: Tips and Tricks				
Shaan Hurley	Thu. 12/3	9:00 am - 10:00 am	All Levels	Virtual Session
Stop Stringing It! Digitally Prototype Those Wires and Harnesses				
Mike Carlson	Thu. 12/3	11:00 am - 12:00 pm	Intermediate	Virtual Session

Digital Prototyping: Validate and Optimize Your Designs with Autodesk® Algor®

Michael Smell	Thu. 12/3	11:00 am - 12:00 pm	All Levels	Virtual Session

AutoCAD® Mechanical: Something Old and Something New

Colleen Klein	Thu. 12/3	1:00 pm - 2:00 pm	All Levels	Virtual Session

AutoCAD® Electrical 2010 Ribbons unWrapped

Rob Stein	Thu. 12/3	1:00 pm - 2:00 pm	All Levels	Virtual Session

MEP Design & Engineering

The Key Is in the Content: Plumbing Families				
Jarrod Baumann	Tue. 12/1	8:00 am - 9:30 am	Intermediate	90-Minute Class
New Tips and Tricks for Piping in AutoCAD® MEP				
Gregg Stanley	Tue. 12/1	8:00 am - 9:30 am	Intermediate	90-Minute Class
An In-Depth Look at Autodesk® Revit® MEP/FP Content From an Engineer's Perspective				
Christopher Di Iorio	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
The Key is in the Content: Electrical Families				
Joel Londenberg	Tue. 12/1	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
All About the Basics: Piping and Plumbing for AutoCAD® MEP 2010				
Phil Nower	Tue. 12/1	1:00 pm - 2:30 pm	Power User	90-Minute Class
Making the Leap From AutoCAD® MEP to Revit® MEP				
Chris Chase	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Working in a Dual CAD Program Environment				
David Butts	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
It Finally Flows Downhill: Sloped Piping in AutoCAD® MEP 2010				
Gregg Stanley	Tue. 12/1	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Skander Spies	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	Design Leadership
Autodesk® Revit® MEP and Navisworks® on a Large Project?! We Can Do That!!!				
Richard Pavlak	Tue. 12/1	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Extreme Revit® Families: Amazing Arithmetic In Monster Models...That Performs!				
Adam Pointer	Tue. 12/1	5:00 pm - 6:30 pm	Power User	90-Minute Class
Coordinating Architectural Models in Autodesk® Revit® MEP				
Eric Kuszewski	Wed. 12/2	8:00 am - 9:30 am	All Levels	Power Track
Blue RIbbon Editing for AutoCAD® MEP and Integrated Project Delivery				
David Butts	Wed. 12/2	8:00 am - 9:30 am	Power User	90-Minute Lab
From Contract to Construction Documents with Revit® MEP				
Jarrod Baumann	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Fully Documenting a Project in Autodesk® Revit® MEP: An Implementation Strategy				
Simon Whitbread	Wed. 12/2	1:00 pm - 2:30 pm	Power User	Power Track
AutoCAD® MEP 2010 Advanced Tips and Tricks				
David Butts	Wed. 12/2	1:00 pm - 2:30 pm	Power User	90-Minute Lab
David Quigley	Wed. 12/2	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Advanced Building Analysis Using Autodesk® Revit® MEP, Ecotect® and IES Virtual Environment				
Andrew Bagnall	Wed. 12/2	3:00 pm - 4:30 pm	Advanced	90-Minute Class
Setting Up Your Project in Autodesk® Revit MEP				
Michael Schinn	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Creating Intelligent Electrical Drawings on AutoCAD® MEP 2010				
Mario Perez	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Real Life Plumbing Design in Autodesk® Revit® MEP				
Amelia McCracken	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	90-Minute Class
Mastering AutoCAD® MEP: Ask the Experts				
Paul Aubin	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Panel
AutoCAD MEP: Setting Up for Mechanical Designs				
Beth Powell	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Lab
How to Use BIM Tools for Aiding the Development of Energy Audits for Performance Contracting				
Mitch Dec	Thu. 12/3	8:00 am - 9:30 am	Advanced	90-Minute Class
Parametric Fitting and Equipment Content Creation for AutoCAD® MEP				
Darryl McClelland	Thu. 12/3	8:00 am - 9:30 am	Intermediate	90-Minute Class
How to Plan for Success in Your BIM Projects				
Andrew Bagnall	Thu. 12/3	10:00 am - 11:30 am	Intermediate	90-Minute Class

AutoCAD® MEP Tips and Tricks for Ductwork and Piping				
Darryl McClelland	Thu. 12/3	10:00 am - 11:30 am	Intermediate	90-Minute Class
Heating and Cooling Load Calculations and Energy Model Development from an Autodesk® Revit® MEP Model Utilizing gbXML				
Phillip Cunningham	Thu. 12/3	10:00 am - 11:30 am	Advanced	90-Minute Class
Integrated Project Delivery and Energy Efficient Design				
Aryn Bergman	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	Power Track
The Key is in the Content: HVAC Families				
Joel Londenberg	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	90-Minute Lab
Autodesk® Revit® MEP 2010: Powerful Tips and Tricks				
David Butts	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Class
The Real Engineers Workflow: MEP Massing for Pre-Design Analysis				
Simon Whitbread	Thu. 12/3	1:00 pm - 2:30 pm	Intermediate	90-Minute Class
Duct, Duct, Route! Getting Your Ducts in a Row! HVAC System Designs in Autodesk® Revit® MEP				
Michael Schinn	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Lab
Display System for AutoCAD® MEP: A Detailed Dive into Display Manager				
Gregg Stanley	Thu. 12/3	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Implementing 3D Design on Water and Wastewater Projects				
John Morgan	Thu. 12/3	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Creating Electrical Panel Schedules in AutoCAD® MEP				
Mario Perez	Thu. 12/3	3:00 pm - 4:30 pm	Advanced	90-Minute Class
Implementing Autodesk® Revit® MEP: A to Z				
todd shackelford	Thu. 12/3	5:00 pm - 6:30 pm	Intermediate	90-Minute Class

Plant Design

Introduction to AutoCAD® P&ID				
Ursula Sadiq	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Introduction to Plant 3D: Process Piping, Structural, and Equipment				
Dave Mendez	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
Autodesk® Vault and Design Review: Managing the Change in P&IDs				
Siva Thankappan	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
AutoCAD® P&ID Customization: Everything From Tags and Annotations to Symbols				
Mangesh Kalbhor	Wed. 12/2	10:00 am - 11:30 am	Intermediate	90-Minute Class
Executing a First Project in AutoCAD® Plant 3D				
Peter Quinn	Wed. 12/2	1:00 pm - 2:30 pm	Advanced	90-Minute Class
Successful Projects Using AutoCAD® P&ID				
Greg Hoover	Wed. 12/2	5:00 pm - 6:30 pm	Intermediate	90-Minute Lab

Structural Design & Engineering

Essential Autodesk® Revit® Structure Project Template Techniques
Christopher Fernandez | Tue. 12/1 | 8:00 am - 9:30 am | Advanced | 90-Minute Class

Maximize the Use of Autodesk® Revit® Structure Extensions
George Ikonomakis | Tue. 12/1 | 8:00 am - 9:30 am | Intermediate | 90-Minute Class

Altiscad Optimizer®: Visual Exploration of Optimization in Autodesk® Robot¢ Structural Analysis
Gheorghe Ionica | Tue. 12/1 | 8:00 am - 9:30 am | All Levels | 90-Minute Class

Utilizing Autodesk® Revit® Structure to Model and Document Concrete Reinforcing
Michael W. Sullivan | Tue. 12/1 | 1:00 pm - 2:30 pm | Intermediate | 90-Minute Class

The power of API: Advanced Plastic Investigation of Reinforced Concrete Elements Using Autodesk® Robot¢ and Revit® Structura
Gheorghe Ionica | Tue. 12/1 | 1:00 pm - 2:30 pm | Advanced | 90-Minute Class

Using Autodesk® Revit® Structure for Engineering Managers
David Odeh | Tue. 12/1 | 3:00 pm - 4:30 pm | Intermediate | 90-Minute Class

Preparing Autodesk® Revit® Structure Models for Analysis in Robot¢ Structural Analysis
James Lupton | Tue. 12/1 | 3:00 pm - 4:30 pm | Intermediate | 90-Minute Class

Sharing Autodesk® Revit® Models: Best Practices
Erleen Hatfield | Tue. 12/1 | 5:00 pm - 6:30 pm | All Levels | Power Track

A Quick Spin on Autodesk® Revit® Structure
Thomas Weir | Tue. 12/1 | 5:00 pm - 6:30 pm | Intermediate | 90-Minute Lab

Leveraging Autodesk® Revit® Structure as an Engineer
Dezi Ratley | Wed. 12/2 | 8:00 am - 9:30 am | All Levels | 90-Minute Class

Concrete Reinforcement with Autodesk® Revit® Structure and Robot¢ Structural Analysis
Brian Johnson | Wed. 12/2 | 8:00 am - 9:30 am | Intermediate | 90-Minute Class

Autodesk® Revit® Structure: A New Approach to Structural Design Integration
Kevin Lea | Wed. 12/2 | 1:00 pm - 2:30 pm | All Levels | 90-Minute Class

Evaluating, Designing, and Creating Design Applications for AutoCAD® Revit® Structure: You Can Do This!
Mike King | Wed. 12/2 | 1:00 pm - 2:30 pm | Advanced | 90-Minute Class

Structure or Standards? Do Both!
David Harrington | Wed. 12/2 | 3:00 pm - 4:30 pm | All Levels | 90-Minute Class

Advanced Structural Assemblies and Data Delivery with Autodesk® Revit® Structure
Anthony Buccellato | Wed. 12/2 | 3:00 pm - 4:30 pm | Advanced | 90-Minute Class

Not All Trusses Require the Autodesk® Revit® Structure Truss Tool
Nick Hugley | Wed. 12/2 | 5:00 pm - 6:30 pm | Intermediate | 90-Minute Class

Reading Between the Reference Lines
Brian Mackey | Wed. 12/2 | 5:00 pm - 6:30 pm | Intermediate | 90-Minute Class

Integrated Modeling for Successful Project Delivery Using Autodesk® Revit®
David Odeh | Thu. 12/3 | 8:00 am - 9:30 am | Intermediate | 90-Minute Class

Yes! You Can Document Your Autodesk® Revit® Structure Model
Jonathan Brazier | Thu. 12/3 | 8:00 am - 9:30 am | Intermediate | 90-Minute Lab

Using Autodesk® Revit® Structure to Reduce Labor and Maximize Benefits
Joy Beers SE LEED AP | Thu. 12/3 | 8:00 am - 9:30 am | All Levels | 90-Minute Class

Streamlined Structural Analysis Using Autodesk® Revit® Structure and RISA¢
Deborah Brisbin | Thu. 12/3 | 10:00 am - 11:30 am | Intermediate | Power Track

Advanced Autodesk® Revit® Families for Structural Engineering and Design: The Lab!
Steve Mintz | Thu. 12/3 | 10:00 am - 11:30 am | Advanced | 90-Minute Lab

Using Shared Parameters in Autodesk® Revit® Structure
Nick Hugley | Thu. 12/3 | 1:00 pm - 2:30 pm | Intermediate | 90-Minute Class

Designing Structures in Autodesk® Revit®
Adam Sheather | Thu. 12/3 | 1:00 pm - 2:30 pm | Intermediate | 90-Minute Class

Structural Detail Components: What They Didn't Tell You
Adam Sheather | Thu. 12/3 | 3:00 pm - 4:30 pm | Intermediate | 90-Minute Class

Manage Details, Sheet Templates, and Their Interoperability with Autodesk® Revit® Architecture and Revit Structure

darick brokaw	Thu. 12/3	3:00 pm - 4:30 pm	Advanced	90-Minute Class

Bridge Engineering and Its 3D Design Challenges

Marie-Pierre Lebel	Thu. 12/3	5:00 pm - 6:30 pm	All Levels	90-Minute Class

Pushing Autodesk® Revit® to Its Limits: Creating Non-building Revit Families

marcello sgambelluri	Thu. 12/3	5:00 pm - 6:30 pm	Power User	90-Minute Class

Modeling Complex Surfaces and Structures Using the New Modeling Tools for Autodesk® Revit® 2010

marcello sgambelluri	Tue. 12/1	1:00 pm - 2:00 pm	Intermediate	Virtual Session

An Overview of the Composite Design Capabilities of Autodesk® Revit® Structure and Robot® Structural Analysis 2010 Products

David Odeh	Wed. 12/2	9:00 am - 10:00 am	Intermediate	Virtual Session

A Bridge to Anywhere: How to use the Autodesk® Revit® Structure Bridge Toolkit

Patrick Villella	Wed. 12/2	11:00 am - 12:00 pm	All Levels	Virtual Session

AutoCAD® Structural Detailing Standards and Template Development

Adam Sheather	Wed. 12/2	1:00 pm - 3:00 pm	All Levels	Virtual Session

Customize the Autodesk® Revit® Graphical Column Schedule for Large and Complex Projects

Fares Ghannam	Thu. 12/3	11:00 am - 12:00 pm	Power User	Virtual Session

Structural Design Using Autodesk® Robot® Structural Analysis

Brian Johnson	Thu. 12/3	1:00 pm - 2:00 pm	Intermediate	Virtual Session

AU 2009 Classes - by Track

Utility & Telecommunication

Bringing Mobile Field Updates into AutoCAD® Map 3D Effortlessly				
Glenn Vlass	Tue. 12/1	8:00 am - 9:30 am	All Levels	90-Minute Class
Using AutoCAD® Map 3D as an S.U.V. (Software Utility Vehicle): Utility Design in Map 3D 2010				
Ron Couillard	Tue. 12/1	1:00 pm - 2:30 pm	All Levels	90-Minute Class
GIS for the Utility or Municipality with AutoCAD® Map 3D				
Rick Chappell	Tue. 12/1	3:00 pm - 4:30 pm	All Levels	90-Minute Class
CAD, GIS, ERP and Web Integration at Ergon Energy				
mark volz	Tue. 12/1	5:00 pm - 6:30 pm	Power User	90-Minute Class
Using AutoCAD® Inventor® to Electrify the Grid				
Andy Warren	Wed. 12/2	8:00 am - 9:30 am	All Levels	90-Minute Class
Spatial Analysis in a CAD-Driven GIS				
Tim Jones	Wed. 12/2	1:00 pm - 2:30 pm	All Levels	90-Minute Class
Managing Utility Network Connectivity with Autodesk® Topobase¢				
Doug Laslo	Wed. 12/2	3:00 pm - 4:30 pm	Intermediate	90-Minute Class
Autodesk Utility Design at APS, Phase 2 : What the Heck Did We Do in 2009?				
Richard Hammitt	Wed. 12/2	5:00 pm - 6:30 pm	All Levels	90-Minute Class
Integrate Autodesk® Topobase¢ with other systems and get more value out of your data				
Sebastian Baumhekel	Thu. 12/3	8:00 am - 9:30 am	All Levels	90-Minute Class
Water and Wastewater Network Management Using Autodesk Topobase¢, AutoCAD® Map 3D and MapGuide® Enterprise				
Pat Byrne	Thu. 12/3	10:00 am - 11:30 am	Intermediate	90-Minute Class
Manage Electric Utility Assets and Designs with Autodesk® Topobase¢ and AutoCAD® Map 3D: A Case Study				
Peter Krotky	Thu. 12/3	1:00 pm - 2:30 pm	All Levels	90-Minute Panel
Mapping Water Quality with RESTful Web Services for MapGuide®				
Haris Kurtagic	Wed. 12/2	1:00 pm - 3:00 pm	All Levels	Virtual Session