

TECHNICAL TRAINING CATALOG

JANUARY-APRIL

REGISTER TODAY! topconsolutions.com/training

Elevating Excellence through Technology & Expertise

Training Center Locations

Topcon Solutions serves the AEC industry as the retail division to Topcon Positioning Systems and an Autodesk Platinum Partner. The technology offerings, workflows, and productivity solutions between these two brands is why Topcon Solutions is a leader in the industry. Our vast product portfolio, technical expertise across brands, and business savy industry knowledge is unmatched. Supporting our customers with training, technical support, consulting and repair is our specialty.



Topcon Solutions US Locations

PORTLAND

6015 NE. 80th Ave. Suite 400 Portland, OR 97218

SEATTLE AREA

18040 72nd Avenue South Kent, WA 98032

INDIANAPOLIS

7278 E 86th Street Indianapolis, IN 46250

ANNAPOLIS JCT

10820 Guilford Rd. Suite 205 Annapolis Junction, MD 20701

HARTFORD

310 Murphy Rd. Hartford, CT 06114

CAROL STREAM

297 Commonwealth Dr. Carol Stream, IL 60188

ST. LOUIS

12967 Maurer Industrial Dr. St. Louis, MO 63127

KANSAS CITY

1700 Cherry Street Kansas City, MO 64108

WARRENDALE

820 Commonwealth Dr. Warrendale, PA 15086

STOW

873 Great Road Stow, MA 01775

SPOKANE

1627 E Trent Ave Spokane, WA 99202





CONSTRUCTION & SURVEY

CONSTRUCTION & SURVEY



TOPCON POCKET 3D GNSS

This is an introductory hands-on class designed to familiarize new users of Pocket3D to the fundamentals and workflows necessary for everyday field operation.



IN-PERSON:

2 days **TIME:** 8:30-4:30

- OR January 31 Feb 1
 March 13-14
- Seattle
 February 6-7
 April 2-3
- WA February 27-28 April 16-17
- Indianapolis
 January 30-31
 March 19-20
- Carol Stream
 January 9-10
 March 26-27
- Mo January 23-24 March 12-13

St. Louis
January 16-17

COST: \$389

Annapolis Jct
February 13-14

April 2-3

April 17-18

- Hartford
 February 13-14
 April 9-10
- MA January 2-3 March 5-6
- PA Warrendale February 7-8 April 10-11

TOPCON 3DMC

This fundamental class for Machine Control Operators is designed to familiarize users to the basics of RTK GPS, 3DMC user interface, machine interface, calibration & general operation.



IN-PERSON:

1 day **TIME:** 8:30-4:30 **COST:** \$300

OR Portland
March 15

St. Louis
April 19

Seattle
February 8

Annapolis Jct February 15

WA Spokane
April 18

- Hartford February 15
- Indianapolis
 March 21
- MA January 4

- Carol Stream
 January 11
- PA Warrendale
 February 9



CONSTRUCTION & SURVEY

CONSTRUCTION & SURVEY



TOPCON MAGNET FIELD GNSS

Learn the fundamental skills every operator will need to become productive in RTK GPS using either a Base/ Rover or Network configuration.



IN-PERSON:

2 days **TIME:** 8:30-4:30

- OR January 17-18
 April 10-11
- WA January 9-10 March 19-20
- WA January 23-24 February 13-14
- Indianapolis
 February 27-28
 April 9-10
- Carol Stream
 February 6-7
 April 17-18
- Kansas City
 February 6-7
 April 2-3

Mo January 3-4 March 6-7

COST: \$389

- Annapolis Jct
 March 19-20
- Hartford
 January 30-31
 April 23-24
- MA January 16-17 March 26-27
- Warrendale
 January 3-4
 January 17-18
 March 13-14

TOPCON MAGNET FIELD ROBOTICS

Learn the fundamental skills every operator will need to become productive using a Conventional or Robotics Total Station.



IN-PERSON:

2 days **TIME:** 8:30-4:30 **COST:** \$389

- Portland
 February 21-22
 April 24-25
- Seattle
 February 27-28
 April 16-17
- WA January 2-3 March 26-27
- Indianapolis
 January 2-3
 April 2-3
- January 2-3 March 5-6
- MO January 16-17 February 27-28

- St. Louis
 January 31-Feb 1
 April 10-11
- Annapolis Jct
 January 9-10
 March 5-6
- Hartford
 January 9-10
 March 12-13
- Stow
 February 6-7
 April 16-17
- Warrendale
 February 14-15
 April 24-25



CONSTRUCTION & SURVEY







TOPCON DIGITAL LAYOUT FOR LN-150

This course teaches the fundamental skills necessary for a user to become productive using MAGNET Field Layout and an LN-150/100 for layout/stakeout on a job site.



IN-PERSON:

1 day **TIME:** 8:30-4:30

- **Portland** January 19 April 12
- Seattle January 11 March 21
- **Spokane** January 25 February 15
- Indianapolis January 4 April 4
- **Carol Stream** January 4 March 7
- **Kansas City** February 29 April 4



St. Louis

February 14 March 27

COST: \$300

Annapolis Jct March 7

- Hartford February 1 April 25
- Stow January 18 April 18
- Warrendale January 5

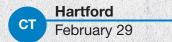
2D PAVING ESSENTIALS

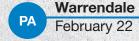
This course teaches basic principles of 2D asphalt paving as well as the setup and operation of slope sensors, sonic trackers, sonic averaging skis, and control boxes.



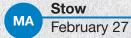
IN-PERSON:

1 day **TIME:** 8:30-4:30





COST: \$300





CONSTRUCTION & SURVEY







POCKET 3D: LN-150 FOR MC-MOBILE

Learn the simple steps from start to finish in basic workflows and data completion. Once the project is established we will move onto data collection, surface design, and transferring it to the 3DMC software.



IN-PERSON:

1 day

TIME: 8:30-4:30

COST: \$300

- **Portland** April 26
- St. Louis January 18
- Seattle April 4

Annapolis Jct January 11

Spokane January 4

Hartford April 11

Indianapolis February 1

- Stow March 7
- **Carol Stream** March 28
- Warrendale March 15
- **Kansas City** January 25



MAGNET FIELD HYBRID

This course starts by going over the software changes and configurations needed for the Hybrid usage as well as supported equipment. Next, we will cover basic day-to-day workflows and setup solutions.



IN-PERSON:

1 day **TIME:** 8:30-4:30

Portland February 23

- St. Louis March 8
- Indianapolis April 11
- **Annapolis Jct** March 21

COST: \$389

Carol Stream February 8

- Hartford January 11
- **Kansas City** January 18
- Stow March 28
- Warrendale February 16



INFRASTRUCTURE DESIGN SOLUTIONS

CIVIL 3D® ESSENTIALS

This course provides you with a foundation for using the dynamic technology of Civil 3D. Everything from importing points and creating surfaces to finished corridor/road design will be covered.



ONLINE:

4 days

TIME: 8:00-2:00 PDT

COST: \$949

IN-PERSON:

3 days

TIME: 8:30-4:30

COST: \$1,195

Online

WEB

January 9-12 February 20-23 March 12-15 April 16-19



Seattle

February 13-15 April 23-25



Portland

January 23-25 March 5-7



Spokane

March 19-21



Don't let changes take you by surprise.

Reduce errors and rework by staying up to date with BIM Collaborate Pro.





GENERAL DESIGN & DRAFTING

AUTOCAD® ESSENTIALS

Learn to use AutoCAD to design and draft in 2D. Upon completion of this course, you will be confident in using AutoCAD to create, layer, edit, modify, annotate, dimension, and prepare sheets for plotting.



ONLINE:

TIME: 8:00-2:00 PDT **COST:** \$949 4 days

IN-PERSON:

COST: \$1,195 3 days **TIME:** 8:30-4:30

Online WEB

January 23-26 February 13-16 March 19-22 April 16-19

Hartford March 26-28

Portland OR January 9-11

Warrendale PA February 27-29

Seattle April 9-11

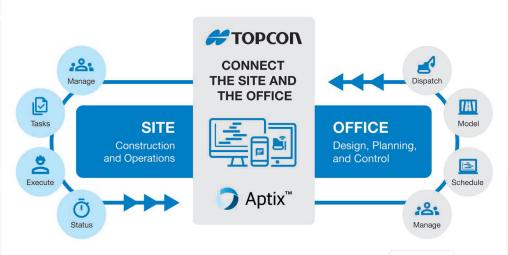


Improve productivity, minimize rework and save time and money



Meet Aptix - your all-in-one solution for seamless integration of third-party apps and project data in construction. From planning to design and job site operations, it simplifies data exchange, automates workflows, and boosts project efficiencies.

Say goodbye to manual tasks and hello to a more profitable and efficient construction journey with Aptix!



topconsolutions.com/aptix





BUILDING DESIGN SOLUTIONS

REVIT® ARCHITECTURE ESSENTIALS

Get introduced to Revit Architecture while learning the fundamental concepts of Building Information Modeling (BIM). Learn how to model essential building elements in 3D such as walls, stairs, doors, windows, etc.



ONLINE:

4 days

TIME: 7:00-1:00 PDT

COST: \$949



Online

January 2-5 January 30- February 2

March 5-8 April 23-26

REVIT® MEP ESSENTIALS

Learn the essentials of Revit Mechanical, Electrical, and Plumbing. Learn how to navigate and monitor changes, create schedules, details, legends, sheets, & other views of your model to create your construction document set.



ONLINE:

2 days

TIME: 8:00-2:00 PDT

COST: \$749



Online

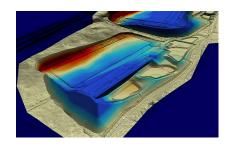
January 23-24

February 13-14



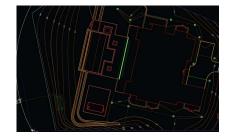
Your one source solution for Earthwork Takeoffs and GPS Modeling needs

EARTHWORK TAKEOFFS | MODELS FOR GPS | FIELD SERVICES



Earthwork Takeoffs

The process of turning 2-D grading plans into a 3-D 'earthwork takeoff' used by contractors for project bids



GPS Modeling

We convert a two-dimensional, construction plan to a threedimensional, electronic model

Topcon Solutions' Dirt Logic offering assists contractors, developers and civil engineers at any stage of a project to determine the most efficient way to deal with site grading. We provide practical 'what if' scenarios and solutions for any sized project, which reduces risk, project costs and overall design time.

topconsolutions.com/dirtlogic



PROFESSIONAL SERVICES GROUP



COLLABORATION

BLUEBEAM REVU ESSENTIALS

Revu is built primarily for technical industries like architecture, engineering, construction, and oil & gas. Learn to streamline workflows throughout the construction process, from design review to project closeout and facilities management.



ONLINE:

COST: \$749 2 days **TIME:** 8:00-2:00 PDT







CUSTOMER CARE SUPPORT PROGRAM

We work hard to make sure you have the support you need when you need it. Whether on the job site or in the office, we can help!

STANDARD PREMIUM

	Response time	2 Hour	Priority
	Unlimited phone & email technical support	✓	✓
	Remote desktop assistance	✓	✓
	New customer & annual guided account navigation	✓	✓
	10% discount on public training classes		✓
	10% discount on consulting & custom training		✓
	Unlimited access to Solutions U		✓
	Autodesk Briefcase tools plug-in (ADSK customers only)		✓



YEAR-ROUND **TRAINING SCHEDULE**



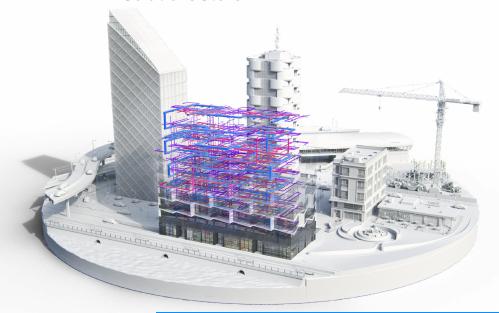
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