

## On Your Schedule!

Designed for the employed individual who needs flexible training options.

Program options allow training remote or in-center, when they want to, while maintaining on-demand access to Ve-I instructors. Students can access training lessons online 24/7 for self-study.

**Remote Attendance:** Tap directly into our training center remotely and work with our on-staff instructors, on-demand, like you would in a physical training room. Instructors can talk to the students and view their workstation session to assist or share their own screen to lecture.

**In-Center Attendance:** For a small, one-time, incremental fee, students can upgrade their program and attend training in our physical training center. As always, our instructors are available on-demand when you need them. Ve-I provides the facility, workstation & software required to execute the coursework. You can attend based on your schedule, not ours. Attendance need not be contiguous. We accommodate your schedule!

**The Unlimited Programs feature all currently available courses for each respective CAD program. If you do not see it listed, just ask! Older software revisions supported.**

Ve-I is State of MA Section 30 & TAA Approved  
Program is WIOA/Section 30/Trade Act Eligible  
Ve-I is a Licensed Post-Secondary Education Institution

*We are a Veteran Friendly Institution*



“GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by the VA is available at the official U.S. government website at <http://www.benefits.va.gov/gibill>.”

*Classes can be taken individually*

Pricing is subject to revision at any time. Ve-I reserves the right to change fees, courses, topics, policies, programs, services and personnel as required. All classes listed are available for 6 to 12 months depending on program purchased. “Unlimited” refers to instructor and facility access during our normal business hours, which are Monday – Friday from 8:00AM to 5:00PM except Federal Holidays and shutdowns. Most course material can be accessed 24/7 for afterhours study. Instructor support is limited to purchased training materials and labs. Remote students must have access to legal CAD Licenses and required modules for the training. A Student Edition may be supplied for an additional fee. Remote setup assistance is included.

# Revit Skills Optimization Program

**Live Instructors “On-Demand”  
Unlimited Instructor Access  
All Guaranteed-to-Run!  
Remote and In-Center  
On Your Schedule!**

This program prepares individuals to be proficient 3D Solid Modelers & Detailers using the architectural industry standard 3D Computer Aided Design (CAD) tool called Revit. Students will learn to create 3D models and produce technically accurate drawings for architectural projects while learning industry standard drafting & modeling practices. Students have unlimited access to the listed bundles for 12-months. An Additional Elective Bundle is available as well as an upgrade to unlimited in-center access for 12-months.



Visible Edge, Inc.  
38 Technology Way  
The Millyard Technology Park  
Nashua, New Hampshire 03060  
Telephone: (603) 595-1422  
Email: [Ve-I@visible-edge.com](mailto:Ve-I@visible-edge.com)  
Website: [www.visible-edge.com](http://www.visible-edge.com)

Please visit our website for more program details:  
<https://www.visible-edge.com/education-programs/>  
& <https://www.visible-edge.com/skills-optimization/>

## Visible Edge Institute





## Core Courses

### Revit Architectural

*Introduction*

*Essentials*

*Detailing*

*Certification Test Prep*

*Tips and Tricks*

### Revit Structure

*Introduction*

### Revit BIM

*Project Management*

*Construction Documents 1*

*Construction Documents 2*

### Revit MEP (Mechanical, Electrical & Plumbing)

*Introduction to Revit MEP*

*Electrical Systems & Panels*

*Fire Protection & Plumbing*

*HVAC (Heating, Ventilation and Air Conditioning)*

*Revit MEP Construction Documents*

### Animation & Rendering

*Keyshot Animation & Rendering*

*3ds Max*

### AutoCAD

*AutoCAD Mechanical*

*AutoCAD Electrical*

### Inventor

*Essentials*

### Other

*Introduction to Mathcad Prime*  
*Additive Manufacturing (3D Printing)*

*Data Management for CAD Users*

## Skills Optimization Optional Bonus Pack

**Mfg. & Process Improvement**

*Lean Six Sigma Green Belt Healthcare*

*Lean Management Certification*

*Six Sigma Green Belt (DMAIC)*

*Process Improvement/TQM, 5S*

*Root Cause Analysis (FMEA), Kaizen, Kanban,*

*Intro to DFMA, Agile /Scrum, MasterCAM*

**Advanced Design Skills**

*Fundamentals of GD&T ASME Y14.5*

*GD&T ASME Y14.5 2009 Update*

*Engineering Drawing & Design*

*Top Down Design & Master Modeling*

*Advanced GD&T*

**Project Management**

*PMP or CAPM Test Prep*

*Microsoft Project, Visio*

**Data Management**

*Intro to Windchill PDMLink for Heavy Users*

*SolidWorks Data with Windchill PDMLink*

*Windchill ProjectLink*

