#### We train on your schedule.

Visible Edge Institute has been providing classroom training for over 30 years and remote training for over a decade. Our flexible, comprehensive training programs are designed to accommodate individuals of *all* skill levels.

As a Licensed Post-Secondary Educational Institution, our training provides students with hands-on experience, in-depth skills in leading applications, and industry-recognized certifications. You'll get the opportunity to earn industry-recognized certifications in all of our programs.

Train remotely or in-center, while maintaining on-demand access to our live instructors. Students can also access training lessons 24/7 for self-study.

Remote Attendance: Remotely tap into our training center to work directly with live instructors on-demand via phone, video call, screen sharing, email, chat or text.

In-Center Attendance: Choose to attend training in our physical training center on your schedule, not ours. Our renovated incenter learning environment utilizes state of the art equipment and modern learning techniques including one-on-one live instructor interactions, labs, and project work.



You may qualify to have your entire program paid for, 100%, with no out-of-pocket costs to you. All programs are federally approved by WIOA, Section 30, Trade Adjustment Act, Vocational Rehab, and more.

#### We are a Veteran Friendly Institution.



GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). For more information about education benefits offered by the VA, visit the official U.S. government website at http://www.benefits.va.gov/gibill.

## **GLOBAL HEADQUARTERS**

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## **CONTACT US**

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Ve-I reserves the right to change fees, courses, topics, policies, programs, services and personnel as required. "On-Demand" 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. Instructor support is limited to purchased training materials and labs. Remote setup assistance is included.

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INFORMATION
TECHNOLOGY (IT)
ESSENTIALS

Learn the basics of computer hardware and operating systems that are essential to get started in an Information Technology (IT) career.

**VISIBLE EDGE** 

# MASTER KEY COMPONENTS OF THE INFORMATION TECHNOLOGY INDUSTRY INCLUDING COMPUTER HARDWARE AND OPERATING SYSTEMS

Our Information Technology Essentials program begins by introducing basic IT skills to ensure you're properly prepared to dive into advanced IT functions.

Core curriculum for this program includes an introduction to cybersecurity, IT support, remote IT administration, time management, managing virtual teams, Slack, Jira, Windows Operating System (OS), Windows PowerShell, and CompTIA topics.

A vast range of electives are also included in the program to expand your skill set, strengthen your knowledge, increase your employment marketability, and give you a competitive edge.

Through your choice of elective courses, you'll have the opportunity to explore deploying and managing Azure virtual machines, computer forensics, network security, Java programming, architecting data applications, document and data management, and more.

Also choose to explore similar topics such as virtualization, Windows OS, Windows PowerShell, Windows Server, Linux, and Azure.

This flexible program accommodates all individuals interested in entering and advancing in the field of Information Technology.

#### HIGHLIGHTS...



Gain certifications, hands-on experience, and a comprehensive knowledge of all topics essential to succeeding in the IT industry.



Become an expert in basic topics ranging from basic IT skills to troubleshooting, maintenance, security, computer components, and operating systems.



Explore related fields by choosing to touch upon subjects such as Powershell, Windows Server Administration, Linux, Azure, Python, Network Administration, Virtualization, and other similar programs.

### YOU'LL HAVE THE OPPORTUNITY TO EARN INDUSTRY-RECOGNIZED CERTIFICATIONS, INCLUDING BUT NOT LIMITED TO:



CompTIA Certifications - including A +, Security +, Network +, ITF +, CySA +, PenTest +, Cloud +, and more.



Microsoft Windows



Microsoft Windows Managing Modern Desktops



Microsoft Azure



Project Management Professional (PMP)



Certifications in Microsoft Office 365 Associate Specialist for Outlook, Word, Excel, PowerPoint, and Access.



# CORE CURRICULUM FOR THIS PROGRAM INCLUDES...

- CompTIA A +
  - Certification Preparation + Exam
- Introduction to Cybersecurity
- Remote IT Administration

# ADDITIONAL ELECTIVE TOPICS INCLUDE...

- IT Support Technician Fundamentals
- Windows OS
- Windows PowerShell
- Advanced Windows Performance Troubleshooting
- Windows Server Administration
- Windows Virtual Desktop
- DNS on Windows Server
- Linux
- Azure
- CompTIA ITF+
- CompTIA Security +
- CompTIA CySA +
- CompTIA Network +
- CompTIA Pentest +
- Service Management
- SQL
- Python
- Document Management
- Cucumber
- Docker
- Java
- Apache Kafka
- Oracle
- Computer Science
- Computer Forensics
- Database Engineering
- Programming
- Scala
- Spark
- SalesForce
- Amazon Web Services (AWS)
- TCP/IP Subnetting Fundamentals
- Security Awareness
- and more.

#### To learn more about this program, please visit:

https://www.visible-edge.com/information-technology-

essentials/