

CERTIFICATE & DIPLOMA PROGRAMS

Our training options are designed to be fast, flexible and effective. Program options allow you to train remote or in-center, when you want to, while maintaining on-demand access to Ve-I instructors. You can also choose to train utilizing a combination of in-center and remote - allowing you to access our training center or learn from the comfort of your own home.

VE Certificate & Diploma programs typically range from 7 to 52 weeks. All of our programs are a minimum of 175 hours of core course and lab work. Upgrade options include 80, 120, 160, 200 or more hours of elective courses.

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. Our instructors talk to students, view their workstation session, assist or share their own screen to lecture, and more.

In-Center Attendance: Students are free to 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 and software required to execute the coursework. Attend based on your schedule, not ours.

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).

For more information about education benefits offered by the VA, visit the official U.S. government website at <http://www.benefits.va.gov/gibill>.

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. "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 after hours study. Instructor support is limited to purchased training materials and labs. Remote setup assistance is included.



GLOBAL HEADQUARTERS

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(BIG) DATA ANALYTICS & BUSINESS INTELLIGENCE

Master the analysis of massive amounts of data - acquired by companies to help define sales & marketing strategies, as well as improve product performance.



VISIBLE EDGE

DATA IS TRANSFORMING AND POWERING BUSINESSES EVERYWHERE

The proliferation of data across all sectors of the global economy has introduced Data Analytics - one of the most in-demand, booming fields today.

Our (Big) Data Analytics & Business Intelligence program is one of our most advanced and in-depth programs to date - touching upon countless related ideas and processes to provide an extremely comprehensive knowledge set for anyone seeking a career in this expanding field.

You'll first be introduced to Data Analytics fundamentals and Business Intelligence topics. Then, you will dive into various topics such as Business Data Analysis, Computer Science, Data Science, MySQL, and Data Analytics Professional Certification Preparation.

Discover numerous aspects of the industry and surrounding industries through your elective courses. Choose from courses like Python, Pandas, Java, MATLAB, DJANGO, Power BI (Microsoft), Visio, and more.

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.

This flexible, comprehensive program was designed to accommodate individuals of all skill levels - from beginner to advanced.

Our counselors create a customized training program to fit your past experience, current needs, and future goals. You will be taught industry-standard skills and tools used by top manufacturers and product development companies around the world.

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



Data Analytics Professional



CORE TOPICS INCLUDE

- Data Analysis Essentials Using Excel
- Statistics for Data Science & Business Analysis
- Tableau for Data Visualization
- Python Programming
- Data Wrangling & Visualization with Python
- Data Analysis with Pandas and Python
- MySQL
- Data Analytics Professional Certification Prep + Exam

ELECTIVE TOPICS INCLUDE

- Computer Science 101
- Cybersecurity for IoT
- Business Data Analysis, MS Power BI
- Business Intelligence Analysis
- Data Science & Deep Learning for Business
- Excel - Advanced Data Analysis, Formulas, Functions & VBA
- DJANGO, R, Java & C++ Programming
- Algebra & Linear Algebra Essentials
- Applied Statistical Modeling for Data Analysis
- SQL & Data Base Design + Postgre SQL
- Machine Learning, The Numpy Stack
- GIS & ArcGIS/Map/Catalog/Globe/Scene
- LabVIEW, MATLAB, Git & GitHub
- Root Cause Analysis
- Natural Language Processing (NLP)
- Project Management Essentials
- Microsoft Office 365 Suite + Visio & Project
- Google Analytics & Ads Cert Preps + Exams
- SEO Fundamentals Certification Prep + Exam
- and more!

You may also qualify to have your entire program paid for, 100%, with no out-of-pocket costs to you whatsoever. We are WIOA, Trade Act, Section 30, and GI Bill approved. Contact us for information.

For more program information, please visit:
<https://www.visible-edge.com/big-data-analytics-and-business-intelligence/>