

# DATA ANALYST (DATABASE TECHNICIAN)

## REGISTERED APPRENTICESHIP PROGRAM

**Vijay Computer Academy (VCA)** is Registered Apprenticeship sponsor, RTI provider and ambassador under DOL.

### HOW OUR APPRENTICESHIP WORKS?



#### 1 Front-Loaded RTI

Apprenticeship at VCA begins with **240 hours** of Related Technical Instruction (RTI) delivered through a live, instructor-led online **Data Analytics pre-apprenticeship bootcamp**.

During the pre-apprenticeship bootcamp, participants gain basic to advanced IT skills, building a strong foundation before entering the workplace. The apprentice will **NOT be paid during RTI**.

Upon successful completion of the pre-apprenticeship bootcamp, apprentices:

- ✓ Gain direct entry into Registered Apprenticeship Program (RAP)
- ✓ Receive full credit for pre-apprenticeship hours
- ✓ Earn **Data Analytics Completion Certificate**
- ✓ Will be ready to pursue industry relevant IT certifications



- **Live, instructor-led online classes** over Zoom.
- No prior tech experience is required
- Working knowledge of **English language** is required



## Direct Entry to Registered Apprenticeship Program

On successful completion of RTI (pre-apprenticeship bootcamp), apprentices are invited for an interview with VCA or other RAP / employer partners.

The selected apprentices will start **competency-based On-the-Job Training (OJT), which is paid**, along with **remaining RTI**, in a blended approach. This method allows apprentices to apply theoretical knowledge in real-world settings, reinforcing learning, building practical IT skills, and ensuring job readiness while receiving financial support.

The time frame from completing pre-apprenticeship to direct entry to RAP can vary, generally ranging from a few weeks to a couple of months, contingent upon the availability of OJT opportunities, employer selection processes, and onboarding procedures, which are subject to the employment market situation.

On successful completion of OJT, the apprentice receives **a national credential from DOL**.

## RTI CURRICULUM

### Data Analytics pre-apprenticeship bootcamp (240 hours)

- Computer Fundamentals & MS Windows – 10 hours
- Basic Excel for Data Analysis – 20 hours
- Advanced Excel for Data Analysis – 20 hours
- Databases, Oracle & SQL Basics – 20 hours
- Advanced SQL for Data Querying – 20 hours
- Power BI for Data Visualization – 35 hours
- Tableau for Data Visualization – 35 hours
- Introduction to Python – 25 hours
- Data Analytics Through Python – 20 hours
- Capstone Project – 20 hours
- Certification Prep – 15 hours

## RELEVANT INDUSTRY CERTIFICATIONS

- Tableau Desktop Specialist
- Microsoft Office Specialist: Excel Associate (Microsoft 365 Apps)
- Oracle Database 12c SQL Certified Associate
- Microsoft Certified: Power BI Data Analyst Associate

## POPULAR JOB ROLES

- Data Analyst
- Database Administrator
- Business Analyst
- Medical / healthcare analyst
- Financial Analyst
- HR Analyst
- Marketing Analyst
- Logistics Specialist

## APPLY FOR WIOA SCHOLARSHIP!

Do you know that Workforce Innovation and Opportunity Act (**WIOA**) **Scholarship** may cover up to 100% of this program tuition for workforce qualified applicants living in the USA?

1. Contact your nearest **Workforce Office or American Job Center** to check your eligibility for a WIOA scholarship.
2. **If eligible**, request a **WIOA referral form** or **bid letter** from VCA.
3. **Forward** the WIOA referral form or bid letter to your career advisor.
4. Share your career advisor's info so we can assist directly.
5. **Keep us updated on your application status.**

## READY TO ENROLL?

1. Schedule a **discovery call** with the admission team or call / text/ whatsapp us on **+1 832-469-1314** to learn more about this program.
2. Fill in the **online enrollment form**.
3. Select your **tuition payment option and send payment accordingly**. If you are receiving WIOA Scholarship, let us know.
4. Receive the Zoom link for the class and start your learning.
5. Complete your enrollment agreement with VCA.



## AFFORDABLE & COMPETITIVE SELF PAYMENT OPTIONS

At VCA, we are committed to make our IT training programs affordable and accessible, so you can build your tech career without any financial stress.

**RTI Tuition**  
**\$5,999**

Choose your preferred tuition payment option from the following:

### 1. 24 month special payment plan

**PayPal**

**Weekly: \$69** (104 weeks)

**Biweekly: \$140** (52 weeks)

**Monthly: \$302** (24 months)

### 2. 12 month special payment plan

**Weekly: \$129** (52 weeks)

**Biweekly: \$257** (26 weeks)

**Monthly: \$554** (12 months)

### 3. Easy Monthly Payment Plans

**PayPal**

**zelle**

**6 months**

\$1040/month

\$1000/month

**9 months**

\$695/month

\$680/month



### 4. Learn Now, Pay Later quick and affordable financing through **PayPal**

a) Approximately **\$572.52/month** for **12 months**

b) Approximately **\$322.87/month** for **24 months**

**No down payment or late fees**

### 5. Pay lumpsum and receive discount

**PayPal** \$5199

**zelle** \$5000

## USEFUL LINKS

1. **Apprenticeship Inquiry Form**

2. Book a **personalized career consultation**

3. Reach out to us on WhatsApp **8325003864**