Virginia Tech
Data Analytics Bootcamp

Study data analytics part-time or full-time to gain the in-demand skills you need to launch your career, plus job search support to help you get hired.

According to the Bureau of Labor Statistics, the national employment of data analysts is projected to grow by 23% through 2032.

Businesses of all industries and sizes are actively seeking professionals who can use data to inform critical decisions, including local employers like **Booze Allen Hamilton Inc., Deloitte,** and **CapitalOne**. Graduates of the Virginia Tech Data Analytics Bootcamp will have the skills to qualify for these jobs and more.

Booz | Allen | Hamilton

Deloitte.

CapitalOne

Average Data Analyst Salary

$81,498
in Virginia

Source: Glassdoor

Tuition

We offer several payment options to help you invest in your bootcamp education. Contact your Student Advisor or learn more here.

What You'll Learn

- Excel Advanced Functions
- Macros and Power Query
- SQL
- ETL with Amazon Glue
- Data Visualization with Tableau
- Python Programming
- Python Libraries
- GenAI Functionality
- Prompt Engineering
- GenAI Tools

Format

Part-Time, 26 Weeks

Full-Time, 10 Weeks

Live Online

Roles You'll Be Ready For

Data Analyst

Insights Analyst

Data Analytics Consultant

Data Journalist

Skill Level

Beginner