BriteEducation School of Technology
ABMA Education Recognised Centre No. 2851
2nd Floor, Chiyedza House, Corner of First Street and Kwame Nkrumah Avenue, Harare

Data Science and Analytics

Harare, Zimbabwe

Turn data into decisions: a 4-month Power BI short course ending with the Microsoft PL-300 exam, or a 1-year certificate that adds Python PCEP and CompTIA Data+.

Qualifications and exams

SHORT COURSE EXAM · MONTHS 1–4 — Microsoft

Microsoft Certified: Power BI Data Analyst Associate (PL-300)
Prepare, model and visualise data in Power BI, written online with a live remote proctor (Pearson VUE OnVUE) in a testing room at BriteEducation's Harare campus.

1-YEAR CERTIFICATE · MONTHS 5–8 — Python

Python Institute PCEP — Certified Entry-Level Python Programmer
Python for working with data. Written online (OpenEDG TestNow) at BriteEducation's Harare campus.

1-YEAR CERTIFICATE · MONTHS 9–12 — CompTIA Authorized Academy

CompTIA Data+ (DA0-002)
Vendor-neutral data analysis certification, written online with a live remote proctor (Pearson VUE OnVUE) in a testing room at BriteEducation's Harare campus.

Curriculum: short course, then the full year

Stage 1 is the complete 4-month short course and ends with the Microsoft PL-300 exam. Continue through Stages 2 and 3 to finish the 1-year certificate with three international certifications. Tuition is US$600 per certification (one 4-month stage each).

Stage	Exam modules	Practical projects
Stage 1 — short course Months 1–4	1. Prepare the data 2. Model the data 3. Visualise and analyse the data 4. Manage and secure Power BI	• Excel data cleaning and pivot tables • Build a business dashboard from real data **Microsoft PL-300 exam (online, OnVUE)**
Stage 2 Months 5–8	1. Python basics: data types, variables and operators 2. Control flow, loops and functions 3. Lists, dictionaries and other collections 4. Errors, exceptions and debugging	• Load and clean data files with Python • Automate a weekly report **Python Institute PCEP exam (online)**

Stage	Exam modules	Practical projects
Stage 3 Months 9–12	1. Data concepts and environments 2. Data acquisition and preparation 3. Data analysis 4. Visualisation and reporting 5. Data governance	• Capstone: an end-to-end analysis for a real organisation • Portfolio and interview preparation **CompTIA Data+ exam (online, OnVUE)**

Fees

> Flexible payment plans available. Exam fees: Microsoft PL-300 about US$165; Python PCEP about US$59; CompTIA Data+ about US$264. Each fee is set by the vendor (regional prices may differ) and paid separately.

Entry requirements

Minimum of 2 O Levels (Mathematics recommended), or equivalent work experience. Basic computer skills help; no programming background needed.

Study modes

Weekday, evening, weekend or live online, on campus in Harare or from anywhere.

Careers

- Data Analyst
- Business Intelligence Assistant
- Reporting Analyst
- Junior Data Specialist

Questions students ask

Can I take only the short data analytics course?
Yes. Stage 1 is a complete 4-month short course ending with the Microsoft Certified: Power BI Data Analyst Associate (PL-300) exam. You can stop there or continue to the 1-year certificate, adding Python PCEP and CompTIA Data+.

Apply for the 2027 intake: school.britelink.io/apply · WhatsApp +263 71 213 6444 · team@britelink.io