

# CSI with EXPLORE Data Science Academy

EXPLORE is different. We impart **highly marketable skills** that lead to **employment outcomes** delivered far quicker than traditional tertiary education. Of the universe of possible CSI spend, few opportunities represent a **bigger impact**.

We offer a range of **high-end data science and data engineering learnerships** that will get the outcomes (and points) you are looking for through the **upliftment of youth** from previously disadvantaged communities.



## EXPLORE's unique position



World-class learning content built by data professionals



More than 150 data scientists on the team



An agile, problem-solving approach that teaches how to solve real-world problems



B-BBEE Level 3 contributor



Fully SETA accredited

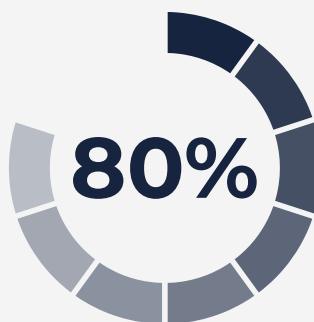


We source talent bespoke to your requirements, and handle recruiting, screening, mentoring, and graduating

## Our track record



More than 90% of learners complete all course requirements



80% find employment within 6 months at an average starting salary of **R350k<sup>pa</sup>**

Few challenges in South Africa are more fundamental than **education** and **unemployment**. Our education system does not produce the results this economy needs, creating some of the scariest employment realities in the world.



Only 4% of those starting grade 1 end up with a degree



**4%**



And fewer than 1% complete a technical (STEM) degree



**1%**



Of those starting tertiary education, only 50% finish their degree.



**50%**





## Our offering

Our SETA-accredited learnerships cover modern tech skills in detail and in a practical way.

COURSE	 Comprehensive Data Science Learnership	 Comprehensive Data Engineering Learnership
DURATION	12 months full-time	12 months full-time
COMMITMENT	40+ hours per week full-time	40+ hours per week full-time
COURSE CONTENT	Python programming, data analytics, data visualisation, data wrangling and cleaning, and machine learning using regression, classification, and unsupervised learning methods.	Python programming, SQL programming, hands-on cloud computing with AWS, fundamentals of storing, moving and processing big data.



## Become a partner

Dozens of global companies have worked with EXPLORE for **impact-driven corporate social initiatives**.

"We absolutely believe in the project. It ticks so many positive boxes. Through our CSI funding we can positively impact the business in a very short space of time and in a very tangible way."

Tshego Bokaba, Nedbank Eyethu Community Trust