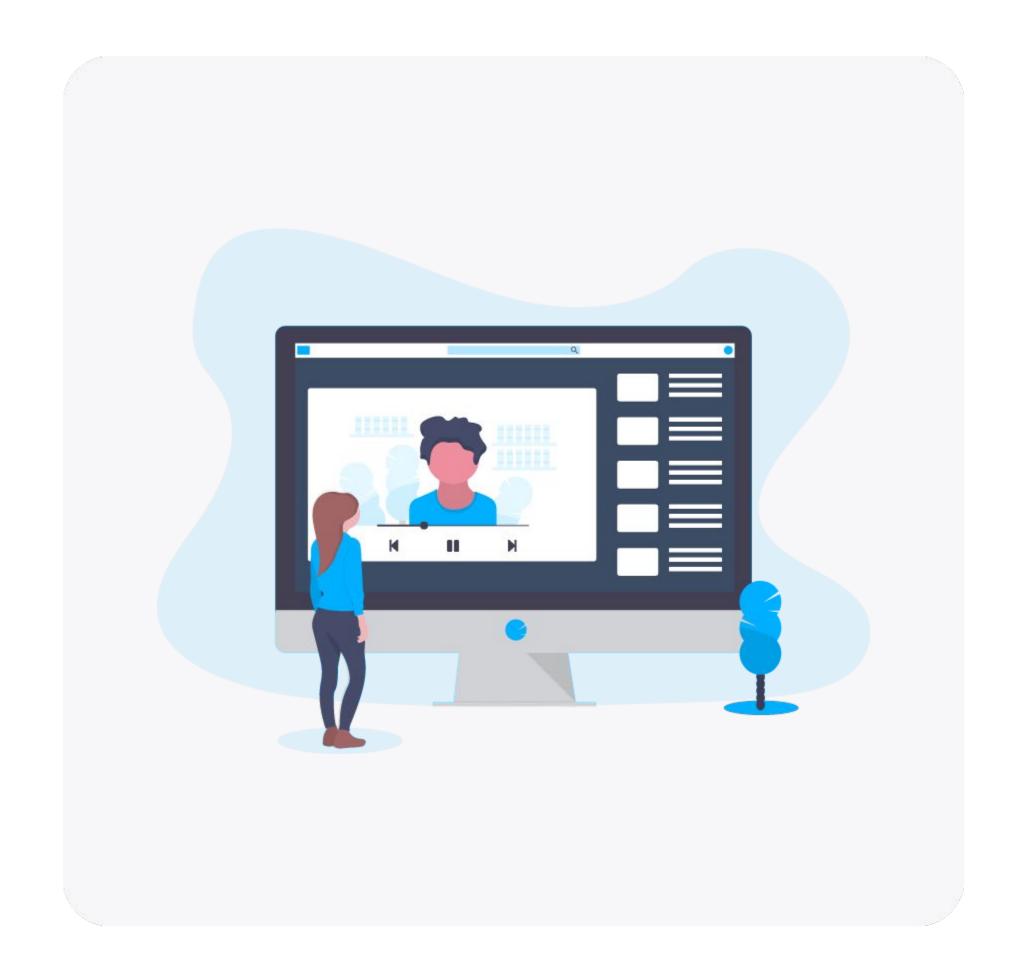
EXPLORE



COURSE CATALOGUE

2022

EXPLORE Overview

EXPLORE is a next generation Learning Institution that teaches your current and prospective employees the skills of the future. From **Data Science to Data Engineering**, from **Machine Learning to Deep Learning** we deliver cutting edge courses to satisfy their hunger to learn. Our Programmes are built by an amazing Faculty - we **employ some of the world's most talented Scientists** who have experience solving difficult problems on a global stage.

Our philosophy is to teach our learners how to **solve problems in the real world**. We emphasise **teamwork**, **collaboration and working within constraints under deadlines** while understanding context, audience and implementation challenges. We are not a theoretical institution (although we cover the theory) - we are a 'practical, hands-on, roll-up-your-sleeves and get stuff done' kind of institution. As real-world Scientists who have delivered impact in the world of work so we're well positioned to deliver these skills to your organisation.

EXPLORE launched during 2013 and since then has taught 1,000's of learners and solved many problems for businesses across multiple Industries across the world. We're reinventing education and invite you to join us.



1 Year Qualifications



Data Science



Data Engineering

6 month NANO-Qualifications



Data Visualisation



Machine Learning



Engineering Big Data



Data Science for Analysts

6 week DIGITAL Skills Programmes

| Introduction to Data Science | SQL for Data Science |
|------------------------------|-------------------------|
| Python for Data Science | Data Visualisation |
| Advanced Regression | Advanced Classification |
| Unsupervised Learning | Deep Learning |
| Cloud Computing | Moving Big Data |
| Storing Big Data | Processing Big Data |

EXPLORE Pricing Schedule (ex VAT)



Unemployed Learnership

R80,000



Employed Learnership

R40,000



NANO-Qualifications

R20,000



DIGITAL SKILLS

R5000 - R10,000

EXPLORE Philosophy: Solving problems in the real world

At EXPLORE we **focus on building your employee's ability to solve problems in the real world**. Building things that work and make a difference is hard - that's what we teach.

We're not a traditional learning institution that spends weeks teaching matrix multiplication on a whiteboard (although understanding that is useful) - we're a **practical**, **solution-oriented institution that teaches our students to work in teams, under pressure, with deadlines** while understanding context, constraints and the audience.

Our courses are typically broken into Sprints where we teach a core set of concepts within the framework of solving a problem in a team with a tight deadline.







Our courses are **practical and applications-based** with lots of examples to get your employees comfortable with the new concepts, tools and technologies emerging.

COURSE **CATALOGUE**

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Transform your workforce today by connecting with EXPLORE. Your employees have a range of a Data Science, Data Analytics, Business Intelligence or Data Engineering courses to choose from.



enterprise@explore-ai.net



general@explore-ai.net



WWW.EXPLORE-DATASCIENCE.NET