[Project] Data Analyst Apprenticeship
Level 4

There are huge untapped opportunities to be explored in the rich seams of data produced by the projects we deliver.

By 2030, £600bn will be invested in infrastructure projects, and yet we struggle to leverage experience from one project and apply it to the next. Organisations are turning to advanced analytics to extract deeper insights from project data.

However, there is a shortage of people who have the skills to apply data science in a project delivery environment, which will be exacerbated as organisational demands for data insights grows. Recognising this lack of capacity, we created the Data Analyst Apprenticeship. Delivered over a period of 15 months (max 18 in extenuating circumstances), we train apprentices in data science, analytics and engineering but with a project management specialism.

Key Facts

- Apprentices will attain a Level 4 qualification over a 15 month period (18 months in extenuating circumstances).
- Apprentices will become adept at data wrangling, visualisations and AI.
- Apprenticeships can be used to upskill and / or retrain existing employees.
- Training follows the Data Analyst Standard defined by the Institute for Apprenticeships.

How does it work?

We have a mixture of academics and professionals with years of experience on hand to facilitate every stage of the process, from recruitment through to on and off the job learning and development.

- **On the job experience:** Apprentices gain hands on experience working under your supervision with your data to understand the specific demands of your organisation.
- **Project-based training:** With the support of a mentor, apprentices will undertake a combination of assessed classroom based learning and online courses including exercises and challenges working with different types of project data.
- **Community events:** Apprentices are encouraged to participate in our Meetups and Hackathons to ensure that they remain plugged in to the latest thinking.

How much does it cost?

Salary
Experienced Staff: Salary according to market conditions for scarce skills.
New Entrant Apprentice: You should aim to pay a salary in the region of £17,500/yr with a finishing salary of £25-£30,000/yr.

Training costs
£15,000 which can be funded from your digital apprenticeship account (your levy).

INSTITUTE FOR APPRENTICESHIPS

Apprenticeships National Apprenticeship Service

Projecting Success is transforming Project Delivery by partnering with organisations to provide training and consultancy to guide them down the path of intelligent automation and analytic sophistication.

For further information, please contact us.