

Ivybridge Community College

Career of the Week



Spring Term

Job Title: Data Analyst

Salary: £23,000 - £62,000 (experienced)

Working Hours: 37-39 hours per week. You could work in an office or remotely from home. Your skills could be used in a wide variety of areas - Healthcare, Finance, Environment, Science, Marketing.

How Can I Get There? / Routes of Entry:

- Sixth Form
- College (T Level in Digital Business Services)
- Apprenticeship (Level 3 / 4 Data Technician, Data Scientist Degree Apprenticeship)
- University (useful Degrees: Mathematics, Statistics, Economics, Business)

Local Providers:

- Ivybridge Community College and other Sixth Forms
- Exeter College
- University of Exeter / University of Plymouth

Skills Required:

- Mathematics knowledge
- Analytical thinking skills – you may analyse Risk (Insurance), look for patterns and trends, investigate Market Research, analyse results from trials, create models to predict demand
- To be thorough and pay attention to detail
- Excellent verbal communication skills
- The ability to think clearly using logic and reasoning
- Persistence and determination
- The ability to work on your own
- Concentration skills
- To have a thorough understanding of computer systems and applications

Local Employers:

- Babcock
- The Range, Plymouth
- Torbay and South Devon NHS Trust
- Barclays Bank

Progression:

With further experience you could move into Management, Teaching or Research. You could work Freelance as a Consultant, or specialize in a specific area, such as using Artificial Intelligence to improve businesses.