



Murray Edwards  
College  
University of Cambridge

## INTERNSHIP OPPORTUNITY FOR MURRAY EDWARDS STUDENTS

[C. Hoare & Co.](#) extend an invitation for current humanities and STEM students to apply for an exciting opportunity to work in the Data Technology and Transformation department, with a particular focus on Data Science and Analytics.

### About the Internship:

- **Duration:** 3 months
- **Dates:** 16th June to 12th September 2025
- **Location:** 37 Fleet Street, London, EC4P 4DQ
- **Hybrid Model:** 2 to 4 days working in the office
- **Salary:** £25,500 per annum (pro-rated to the months of employment)
- **Holidays:** 2 days per month

### Candidates we are looking for are:

- **Team Players:** Individuals who thrive in a collaborative environment and can work effectively with others.
- **Strong Communicators:** Candidates with excellent communication skills, both written and verbal.
- **Eager Learners:** Those who are keen to acquire new skills and apply them in the world of work.

**Deadline for applications:** Friday 11<sup>th</sup> April

**To apply:** Please send your CV and a covering letter detailing your interest in the role, relevant skills and experience, as well as your availability to [senior.tutor@murrayedwards.cam.ac.uk](mailto:senior.tutor@murrayedwards.cam.ac.uk).

Murray Edwards will interview longlisted candidates. Shortlisted candidates will be invited for interview by C Hoare & Co.

Candidates can come both from humanities and STEM. Further details available overleaf:

## Interns – Role Profile

Department: Data – Technology & Transformation

Sub-team: Data Science & Analytics

Line Manager/Mentor: Edmund George

Buddy: Mark O'Shea

### **Purpose and Scope of their Role:**

- Gain a rounded experience of Data Science and how we work with other teams
- Develop analytics skills in a range of tools, particularly Python, SQL, and Power BI
- Understand the skills and steps involved in generating business value from data science
- Build general knowledge of the bank and key operations
- Contribute to the Data Science team's work through hands-on projects
- Take suitable opportunities to be involved in the bank's Purpose initiatives

### **Roles and Responsibilities (inc Projects they will be working on)**

- Shadowing Data Science team members alongside other teams
- Technical skills development Python, SQL, and Power BI – set aside time each week for training
- Active involvement in delivering analysis and coding projects – specific data science projects to be discussed with intern and tailored as appropriate
- Contribution to weekly team sessions including updates on what they have learned, project show & tells, and idea generation
- Help prepare presentations and reports as appropriate
- Identify and deliver a hands-on project

### **SMART Objectives (to achieve by the end of the Internship):**

- Begin contributing to internal team meetings within 3 weeks
- Achieve familiarity with the team's technical toolset and platforms within 4-6 weeks
- Develop key skills to contribute confidently to analytical tasks by 6 weeks
- Contributing to stakeholder meetings by 8 weeks
- Identify and begin delivery of a hands-on data science project during weeks 6-8

### **Learning Outcome (Skills & Knowledge):**

- Technical skills as detailed above
- Understand factors involved in delivering valuable data science work in a business environment
- Experience of engaging non-technical stakeholders as part of project delivery
- Understand the role of data protection and governance in conducting responsible data science work
- General knowledge of the bank and how it operates
- Ability to identify data science opportunities across the bank