



BUSINESS READY DATA SCIENTIST

DIGITAL AND TECHNOLOGY SOLUTION SPECIALIST
DATA ANALYSIS SPECIALISM

LEVEL 7
18 MONTHS

FUNDING
£21,000

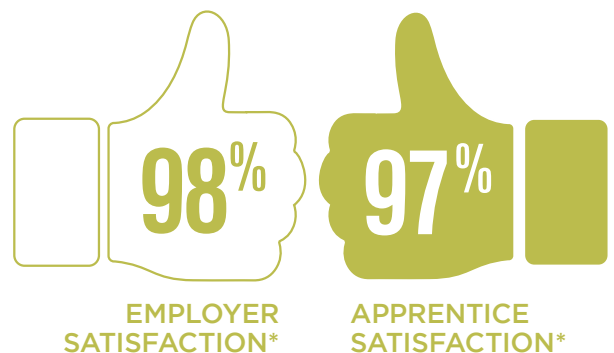


Data Scientists are becoming the most in-demand talent we have ever seen. Data scientists who understand business context & can drive real change are far and few between.

This Business Ready Data Scientist programme, developed in partnership with The University of Buckingham combines the technical capability required to interpret and model complex data sets with vital business context allowing participants to present their findings and drive real, valuable change.

This programme has been built into a master's degree apprenticeship, allowing employers to fund this vital upskilling using the apprenticeship levy.

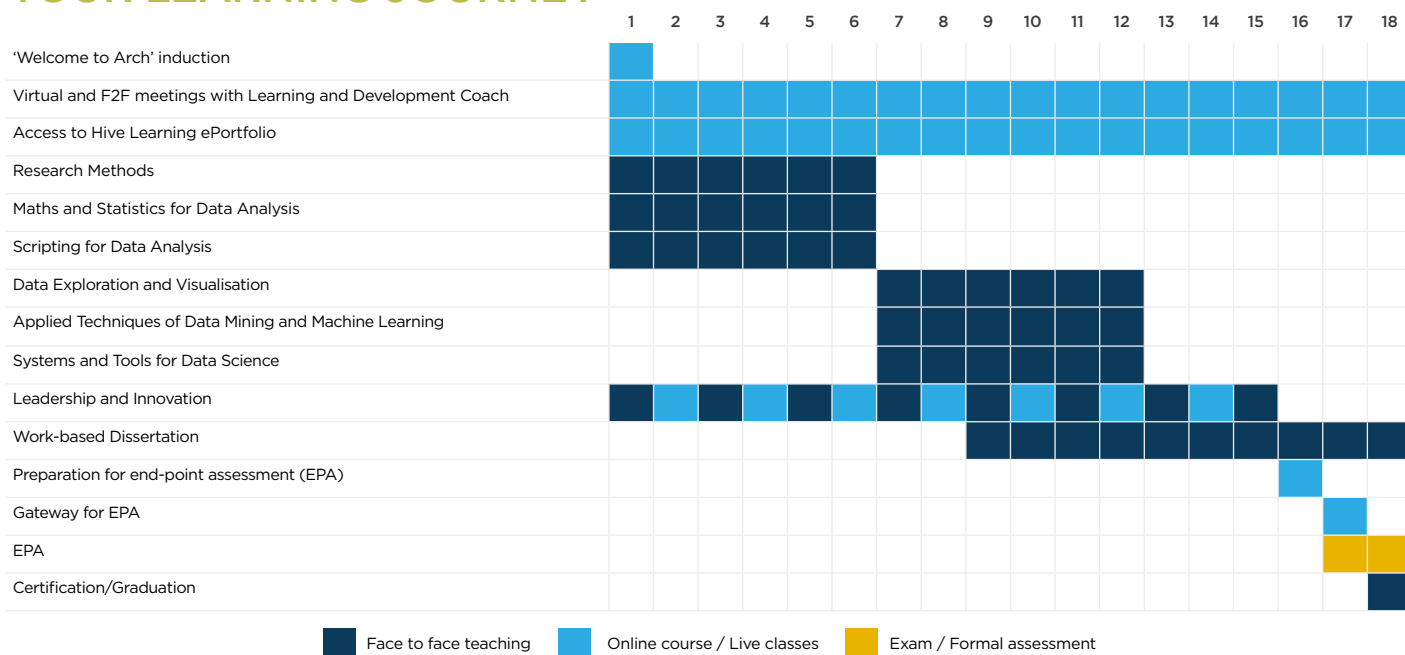
In partnership with



EMPLOYERS THAT WE WORK WITH:



YOUR LEARNING JOURNEY



ABOUT THE UNIVERSITY OF BUCKINGHAM

The University of Buckingham was the first private university in the UK and currently the only with a Royal Charter. They were the pioneers of the 2 year degree and boast very impressive diversity statistics. In 2018 they were awarded "Top University for Teaching Quality" by the Sunday Times.

ABOUT ARCH APPRENTICES

- Arch was first developed by the Blenheim Chalcot group to supply digital talent to their fast-growing startups. The programme soon grew and began providing apprentices to external clients - one of the first being Google.
- We have led on the creation and delivery of a number of apprenticeship programmes including the first digital marketing apprenticeship.
- In 2016, Ofsted rated us 'Outstanding' in every area making us one of the top 5.6% of all independent learning providers.
- We're one of the fastest growing providers in the UK and recently won the exclusive rights to deliver finance and HR apprenticeships across Civil Service Learning, and also chosen as approved providers across the public sector for a selection of apprenticeships.

WHAT'S INCLUDED IN THE APPRENTICESHIP?

20% of the apprenticeship must be done away from the apprentices' work to count towards their off-the-job training - this can be a mix of face to face and virtual classrooms, projects, distance learning and meetings with their dedicated Learning and Development Coach.

Qualifications included:

- Applied Data Science MSc
- Digital and Technology Solution Specialist Level 7 Apprenticeship

BUSINESS READY SKILLS DEVELOPED

- Product Innovation
- Business Strategy
- Influence & change
- Communication
- Basic Finance
- Value creation
- Digital trends

PRE ENTRY REQUIREMENTS

- Must already have English and Maths GCSEs at Grade C (4) or above and preferably a total of five GCSEs.
- 2:1 (or above) honours degree in Computing, Engineering, Physics or Mathematics

