



HIRE A BUILDING SERVICES APPRENTICE

This apprenticeship covers a multitude of different skills, which provide the essential services that allow buildings to operate - ideal for developing staff for multi-tasking.



HOW APPRENTICESHIPS WORK

- You offer a young person a role to support your business paying minimum wage of £3.50*
- The role combines of employment and training leading to a nationally recognised qualification
- Their training takes place at your workplace and at the College
- The employee is required to work a minimum of **30 hours** per week including any college attendance.



BENEFITS FOR YOUR BUSINESS

- Recruit new staff or train existing employees in a cost effective way
- Improve your recruitment policy, resulting in higher staff retention and loyalty
- Build a qualified workforce with specialist skills to suit your present and future business needs.
- Work with the largest College provider of apprenticeships in west London with over 50 years of experience.



APPRENTICESHIP REFORMS

With the introduction of the government's Apprenticeship Reforms, talk to us about how we can help you plan your recruitment. To find out more, call **01895 853780** or visit our website at www.uxbridgecollege.ac.uk/employers.



APPRENTICESHIP PROGRAMME

Levels of Apprenticeships	Pathway	Qualifications gained
Level 3 - Advanced Apprenticeship (equivalent to two A Level passes).	<ul style="list-style-type: none"> Building Services 	<ul style="list-style-type: none"> Technical Certificate National Vocational Qualification (NVQ) Functional Skills Employment Rights and Responsibilities.

*All pricing information correct at time of publication, March 2017.

CAN YOU OFFER A ROLE? FIND OUT MORE:

- 01895 853780**
- employerservices@uxbridgecollege.ac.uk**
- www.uxbridgecollege.ac.uk/employers**
- UC_Employers**





ADVANCED APPRENTICESHIP

Technical Certificate

Mandatory unit

- Health, Safety and Welfare in Construction and the Built Environment
- Sustainable Construction
- Mathematics in Construction and the Built Environment
- Science and Materials in Construction and the Built Environment
- Building Services Control Systems
- Building Services Science

Optional unit

- Construction Technology and Design in Construction and Civil Engineering
- Surveying in Construction and Civil Engineering
- Further Mathematics in Construction and the Built Environment
- Low Temperature Hot Water Heating in Building Services Engineering
- Ventilation and Air Conditioning in Building Services Engineering
- Fluids - Static and Dynamic in Building Services Engineering
- Refrigeration Technology in Building Services Engineering
- Plumbing Technology in Building Services Engineering
- Electrical Principles in Building Services Engineering
- Electrical Installation Standards and Components in Building Services Engineering
- Electrical Installation Design in Building Services Engineering
- Commissioning Electrical Installations in Building Services Engineering
- Personal and Professional Development in the Built Environment.

National Vocational Qualification (NVQ)

Mandatory unit

- Understand how to monitor and implement health and safety during building services engineering projects
- Understand how to monitor and implement building services engineering projects in the work location
- Monitor and implement building services engineering projects in the work location

Optional unit (Select any 3 pairs)

- Understand how to apply design principles to building services engineering projects
- Apply design principles to building services engineering projects
- Understand how to contribute to estimating and tendering processes for building services engineering projects
- Contribute to estimating and tendering processes for building services engineering projects
- Understand how to monitor commissioning and testing for building services engineering projects
- Monitor commissioning and testing procedures for building services engineering projects
- Understand how to apply contract conditions for building services engineering projects
- Apply contract conditions for building services engineering projects
- Understand how to provide technical and functional information to relevant people
- Provide technical and functional information to relevant people
- Understand how to contribute to planning work methods, resources and systems to meet building services engineering project work requirements
- Contribute to planning work methods, resources and systems to meet building services engineering project work requirements.

COMMON MODULES FOR THE APPRENTICESHIP

Functional Skills

- Application of Number – Level 1 or 2
- Information Communication Technology – Level 1 or 2
- Communication – Level 1 or 2.

Employment Rights and Responsibilities

- Rights and responsibilities of workers (including equal opportunities legislation)
- Organisation, disciplines and representative structures of the industries concerned
- Impact on the sector of public law and policies.