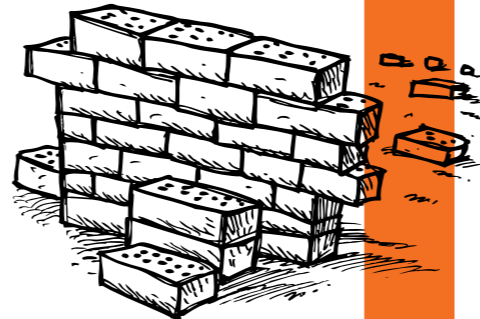


Construction



The National Skills Academy
ENVIRONMENTAL TECHNOLOGIES



With the UK facing a housing shortage, construction skills will remain in high demand over the coming years.

You can lay firm foundations for a successful career in the industry by studying a construction course at Leicester College. Our industry-standard workshops allow you to hone your skills in a real-life environment, with guidance from our team of highly experienced staff.

You can choose to develop your skills in a variety of disciplines, including bricklaying, carpentry, joinery, painting and decorating, electrical installation, plastering, plumbing and gas installation and maintenance. Leicester College is a Unibond Centre of Excellence, and our learners are eligible to apply for a £5,000* Unibond Bursary which can be used to advance your career prospects.

*Eligibility criteria apply.



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Robert Cort, Level 2 Painting and Decorating



Robert became a machinist after achieving a City and Guilds qualification in craft engineering in 1977. After being made redundant, he decided he needed a career change. After enrolling on the Painting and Decorating level 2 course at Leicester College, Robert now wants to progress to level 3 and is a self-employed painter and decorator. He said: "Being made redundant made me realize I wanted to go into a different career that was more enjoyable. I now have a trade that's there if I need it, especially in the winter time. You are never too old to learn."



Level 1 Foundation Diploma: Brickwork

Location: Freeman's Park Campus
Course Code: A0819
Course Length: One Year
Qualification Level: 1

What's it all about?
A course introducing you to a variety of skills in bricklaying and block work. Work placement is mandatory.

What does it involve?
Units covered include:
• technical drawing skills
• health and safety within Construction.
You will produce a folder of work to show both practical and theoretical skills. Functional skills will be undertaken as part of your studies.

Minimum 90% attendance is required.

Are there exams?
Yes, each unit is formally assessed in addition to taking externally marked exams.

What entry qualifications do I need?
Two GCSEs (or equivalent) at any grade or a relevant entry level 3 vocational qualification plus entry level functional skills in English, maths and ICT. Alternatively successful completion of the Young Apprenticeship Programme.

What can I do afterwards?
You can progress on to the level 2 Construction Diploma in Brickwork or entry into the industry as an Apprentice.

What days and times will I be in College?
A minimum of 15 hours per week.

Are there any other things I need to know?
There are additional costs for personal protective equipment, workwear, tools, technical drawing equipment and stationery.



Level 2 Diploma: Bricklaying

Location: Freeman's Park Campus
Course Code: A7389
Course Length: One Year
Qualification Level: 2

What's it all about?
Progression from the level 1 Diploma Brickwork is designed to develop the skills and knowledge to enable you to work in the industry and chosen craft.

What does it involve?
Units covered include:
• safe working practices
• information, quantities and communicating with others
• building methods
• construction technology.
There are also occupational specific units. Work placement is mandatory.

Are there exams?
Yes, practical assignment and online test of knowledge.

What entry qualifications do I need?
A level 1 Construction Diploma in Brickwork, plus Functional Skills level 1 in English, maths and ICT.

What can I do afterwards?
You can progress to the level 3 Diploma in Brickwork programme or entry into the industry as an Apprentice.

What days and times will I be in College?
A minimum of 15 hours per week.

Are there any other things I need to know?
You must have completed and passed a level 1 Construction Diploma in Brickwork. There are additional costs for personal protective equipment, workwear and tools.





Level 3 Diploma: Brickwork

Location: Freeman's Park Campus
Course Code: A7905
Course Length: One Year
Qualification Level: 3

What's it all about?

Developing advanced brickwork skills and gaining an understanding of first line supervisory duties.

What does it involve?

Units covered include:

- carrying out safe working practices in construction
- information, quantities and communicating with others
- building methods and construction technology
- carrying out structural and decorative brickwork
- repairing and maintaining masonry structures
- erecting complex masonry structures
- constructing detailed brickwork.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Level 2 Construction Diploma in Bricklaying and level 2 Functional Skills in English or Maths.

What can I do afterwards?

You can progress on to the Higher National Certificate in Construction or other higher education courses. You may seek employment as an advanced apprentice bricklayer or site management.

What days and times will I be in College?

26 hours over 18 weeks.

Are there any other things I need to know?

There are additional costs for personal protective equipment, workwear, tools, technical drawing equipment and stationery.

Foundation Diploma: Carpentry and Joinery

Location: Freeman's Park Campus
Course Code: A0817
Course Length: One Year
Qualification Level: 1

What's it all about?

This course is intended for you if you are not currently working in the industry. It covers a range of practical and theoretical assignments including simple joinery techniques and basic woodworking skills. Work placement is mandatory.

What does it involve?

Functional Skills will be undertaken as part of your studies. Minimum 90% attendance is required.

Are there exams?

Yes, Each unit is formally assessed and there is a formal externally marked exam.

What entry qualifications do I need?

Two GCSEs (or equivalent) at any grade or a relevant entry level 3 vocational qualification with entry level functional skills in English, maths and ICT. Alternatively successful completion of the Young Apprenticeship Programme.

What can I do afterwards?

You can progress on to the level 2 Diploma Carpentry and Joinery or an apprenticeship programme subject to securing employment.

What days and times will I be in College?

A minimum of 15 hours per week.

Are there any other things I need to know?

There are additional costs for personal protective equipment, workwear, tools, technical drawing equipment and stationery.



Level 2 Diploma: Carpentry and Joinery

Location: Freeman's Park Campus
Course Code: A7390
Course Length: One Year
Qualification Level: 2

What's it all about?

Progression from the level 1 Diploma Carpentry Joinery is designed to develop the skills and knowledge to enable you to work in the industry and chosen craft.

What does it involve?

Units covered include:

- safe working practices
 - information, quantities and communicating with others
 - building methods and construction technology.
- There are also occupational specific units.

Work placement is mandatory.

Are there exams?

Yes, practical assignment and online test of knowledge.

What entry qualifications do I need?

A level 1 Diploma in Carpentry Joinery, plus Functional Skills level 1 in English, maths and ICT.

What can I do afterwards?

You can progress onto the level 3 Diploma Bench Joinery or entry into the industry if employed.

What days and times will I be in College?

A minimum of 15 hours per week.

Are there any other things I need to know?

There are additional costs for personal protective equipment, workwear and tools.

Level 3 Diploma: Bench Joinery

Location: Freeman's Park Campus
Course Code: A7904
Course Length: One Year
Qualification Level: 3

What's it all about?

To provide you with a broad knowledge, understanding and skills training to become qualified within site carpentry or bench joinery.

What does it involve?

Units covered include:

- carrying out safe working practices in construction
- carrying out first and second fixing operations
- information, quantities and communicating with others
- building methods and construction technology
- setting up and using fixed and transportable machinery
- manufacturing complex shaped joinery products
- producing complex shaped joinery product details
- constructing a bow front shop window.

Work placement is mandatory.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

A level 2 Construction Diploma in Carpentry Joinery plus level 2 functional skills in either English or maths.

What can I do afterwards?

Employment as an Advanced Apprentice or as a journeyman Carpenter or Joiner.

What days and times will I be in College?

A minimum of 15 hours per week.

Are there any other things I need to know?

There are additional costs for workwear and tools.



BTEC Level 2 Diploma: Construction

Location: Freeman's Park Campus
Course Code: A1291
Course Length: One Year
Qualification Level: 2

What's it all about?

This course offers you the opportunity to develop the knowledge required to enter employment in the industry as a Building Technician.

What does it involve?

The course gives an overview of construction processes and provides an in-depth look into all aspects of the industry.

The majority of the course is based in the classroom and covers subjects such as the science of building and the technology needed to build.

Fieldwork includes an introduction to site surveying and using modern surveying equipment. You will be expected to undertake independent research and written work to develop your skills.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Four GCSEs at grade D and above. Must include English, maths and one science subject. Alternatively a relevant level 1 vocational qualification. Minimum attendance requirement of 90%.

What can I do afterwards?

The level 2 Diploma in Construction is a building block to enable progression onto a level 3 Extended Diploma in Construction.

What days and times will I be in College?

16 hours per week over 34 weeks.

Are there any other things I need to know?

The programme includes site visits to enhance understanding and learning. There are additional costs for workwear and tools.

Level 3 Extended Diploma: Construction

Location: Freeman's Park Campus
Course Code: A7462
Course Length: Two Years
Qualification Level: 3

What's it all about?

It is a work-related qualification reflecting the knowledge and understanding required in this sector.

What does it involve?

Units covered include:

- project management in construction
- graphical detailing in construction
- measuring, estimating and tendering processes
- surveying in construction and civil engineering
- economics and finance in construction
- civil engineering
- setting out processes in construction and civil engineering
- underpinning science for the provision of human comfort in buildings
- building surveying
- mechanical and electrical services
- building regulations and control
- computer aided drafting and design for construction
- further mathematics.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Five GCSEs at grade C and above. Must include English, maths and one Science. Alternatively successful completion of the Apprenticeship programme.

What can I do afterwards?

Higher National Certificate (where employment is the favoured option) or university. The course could lead to a future role as an Architect/Technician, Building Control Surveyor, Building Services Engineer, Building Technician, Chartered Surveyor, Civil Engineer/Technician, Heating and Ventilating Engineer or Quantity Surveyor.

What days and times will I be in College?

15 hours per week over 36 weeks.

Are there any other things I need to know?

A number of enrichment opportunities are offered over the course of the two-year programme. There are additional costs for workwear and tools.



Foundation Diploma: Painting and Decorating

Location: Freeman's Park Campus
Course Code: A0818
Course Length: One Year
Qualification Level: 1

What's it all about?

A course introducing you to a variety of skills within painting and decorating.

What does it involve?

Units covered include:

- preparation of surfaces
- scaffolding
- water and oil-based painting
- basic wallpapering
- Health and Safety.

You will produce a folder of work showing both practical and theoretical skills.

Functional Skills will be undertaken as part of your studies. Work experience is mandatory. Minimum 90% attendance is required.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Two GCSEs (or equivalent). For example a related entry level 3 qualification and entry level 3 Functional Skills in English, maths and ICT. Alternatively successful completion of the Young Apprenticeship Programme.

What can I do afterwards?

You can progress onto the level 2 Diploma Painting and Decorating or alternatively into employment as an Apprentice.

What days and times will I be in College?

A minimum of 15 hours per week.

Are there any other things I need to know?

There are additional costs for safety footwear, clothing, technical drawing equipment and stationery.

Level 2 Diploma: Painting and Decorating

Location: Freeman's Park Campus
Course Code: A7387
Course Length: One Year
Qualification Level: 2

What's it all about?

The course is designed to develop the skills and knowledge to enable you to work in the industry and chosen craft.

What does it involve?

Units covered include:

- safe working practices
- information, quantities and communicating with others
- building methods and construction technology.

There are also occupational specific units.

Work placement is mandatory.

Are there exams?

Yes, practical assignment and online test of knowledge.

What entry qualifications do I need?

A level 1 Diploma in Painting and Decorating, plus level 1 Functional Skills in English, maths and ICT.

What can I do afterwards?

You can progress on the level 3 Diploma in Painting and Decorating or entry into the industry as an Apprentice.

What days and times will I be in College?

A minimum of 15 hours per week.

Are there any other things I need to know?

There are additional costs for personal protective equipment, workwear and tools.



Level 3 Diploma: Painting and Decorating

Location: Freeman's Park Campus
Course Code: A7924
Course Length: One Year
Qualification Level: 3

What's it all about?

Developing advanced decorating skills and knowledge. You will also acquire first line supervisory, planning and general construction knowledge.

What does it involve?

Units covered include:

- carrying out safe working practices in construction
- information, quantities and communicating with others
- building methods and construction technology
- knowing how to apply paint systems by brush and roller
- applying paint systems by brush and roller
- applying specialist wall hangings to walls and ceilings.

Work placement is mandatory.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

A level 2 Construction Diploma in Painting and Decorating plus level 2 Functional Skills in English or maths.

What can I do afterwards?

Higher National Certificate in Construction. Employed status as an Advanced Apprentice or as a journeyman decorator.

What days and times will I be in College?

A minimum of 15 hours per week.

Are there any other things I need to know?

There are additional costs for workwear and tools.

Foundation Diploma: Plastering

Location: Freeman's Park Campus
Course Code: A0816
Course Length: One Year
Qualification Level: 1

What's it all about?

A course introducing you to a variety of skills in solid and fibrous plastering and rendering.

What does it involve?

Units covered include:

- drawing skills
- Health and Safety within Construction.

You will produce a folder of work to show both practical and theoretical skills on completion of this course.

Functional skills will be undertaken as part of your studies. Work placement is mandatory. Minimum 90% attendance is required.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Two GCSEs (or equivalent). For example a related entry level 3 qualification plus entry level 3 Functional Skills in English, maths and ICT. Alternatively successful completion of the Young Apprenticeship Programme.

What can I do afterwards?

You can progress on to the level 2 Diploma in Plastering or enter the industry as an Apprentice.

What days and times will I be in College?

A minimum of 15 hours per week.

Are there any other things I need to know?

There are additional costs for personal protective equipment, workwear and tools.



Level 2 Diploma: Plastering

Location: Freeman's Park Campus
Course Code: A7388
Course Length: One Year
Qualification Level: 2

What's it all about?

The course is designed to develop the skills and knowledge to enable you to work in the industry and chosen craft.

What does it involve?

Units covered include:

- safe working practices,
- information, quantities and communicating with others,
- building methods
- construction technology.

There are occupational specific units.

Work placement is mandatory.

Are there exams?

Yes, practical assignment and an online test of knowledge.

What entry qualifications do I need?

Level 1 Diploma in Plastering, plus level 1 Functional Skills in English, maths and ICT.

What can I do afterwards?

You can progress on the level 3 Diploma in Plastering or entry into the industry as an Apprentice.

What days and times will I be in College?

A minimum of 15 hours per week.

Are there any other things I need to know?

There are additional costs for personal protective equipment, workwear and tools.

Performing Engineering Operations: Construction

Location: Freeman's Park Campus
Course Code: A7399 or A9912
Course Length: One Year
Qualification Level: 1

What's it all about?

Performing Engineering Operations is about developing your skills in relation to the electrical and plumbing disciplines within the construction sector.

What does it involve?

Course content will be based around developing generic and specialist skills for plumbing and electrical disciplines.

Units covered include:

- Level 1 Performing Engineering Operations
- Functional Skills English, maths and ICT
- Health and Safety
- personal social development.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Two GCSEs (any grade) or equivalent. For example a relevant entry level 3 qualification and Functional Skills in English, maths and ICT at entry level 3. Alternatively successful completion of the Young Apprenticeship Programme.

What can I do afterwards?

Level 2 in Performing Engineering Operations or an Apprenticeship programme in one of a number of Building Engineering Services (BES) pathways.

What days and times will I be in College?

16 hours per week over 34 weeks.

Are there any other things I need to know?

A number of industry-related visits are undertaken. There are additional costs for workwear and tools.



NVQ Level 2 Performing Engineering Operations

Location: Freeman's Park Campus
Course Code: A8877 or A9926
Course Length: One Year
Qualification Level: 2

What's it all about?

Developing the vocational skills and knowledge required to prepare for entry into employment within the electrical industry.

What does it involve?

Engineering Practices Pathway.

Mandatory units are:

- working safely
- carrying out activities efficiently and effectively
- using/communicating technical information.

Optional units are:

- producing electrical drawings using a CAD system
- wiring and testing electrical equipment and circuits
- forming and assembling electrical cable enclosure and support systems
- assembling, wiring and testing electrical panels/ components mounted in enclosures.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Level 1 Performing Engineering Operations.

What can I do afterwards?

Performing Engineering Operations at level 2 allows progression onto a variety of other level 3 engineering related qualifications. Potential job occupations include Electrician, Electrical Engineer, Electrical Engineering Technician.

What days and times will I be in College?

16 hours per week over 34 weeks.

Are there any other things I need to know?

There are additional costs for workware and tools.

Apprenticeship: Brickwork

Location: Freeman's Park Campus/Workplace
Course Code: A0821
Course Length: Two Years
Qualification Level: 2

What's it all about?

Achievement of a level 2 Diploma, NVQ level 2 and level 1 Functional Skills in English and maths will enable the certification of an Apprenticeship.

What does it involve?

Units covered include:

- storing resources ready for use
- general workplace Health and Safety
- contributing to efficient working practices
- erecting masonry structures
- setting out for masonry structures
- providing details to masonry structures.

Level 2 Diploma in Brickwork modules include:

- storing materials and equipment
- working efficiently
- brick and block work walling
- setting out basic buildings
- constructing walling detail.

Specific Occupational Requirement:

- abrasive wheels training.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Entry on to an apprenticeship programme requires you to have employed status in the chosen craft occupation.

What can I do afterwards?

Successful completion of the Apprenticeship can allow progression onto an Advanced Apprenticeship programme. Employment as a qualified crafts person in chosen trade.

What days and times will I be in College?

37 hours for nine weeks for two years, Monday to Friday.

Are there any other things I need to know?

You will be assessed for your suitability to complete all components of the framework of qualifications.



Apprenticeship: Carpentry and Joinery

Location: Freeman's Park Campus/Workplace
Course Code: A1136
Course Length: Two Years
Qualification Level: 2

What's it all about?

Achievement of a level 2 Construction Diploma NVQ level 2 and level one Functional Skills in English and maths, will enable the certification of an Apprenticeship.

What does it involve?

Units covered include:

- load and unload resources
- contribute to erecting and dismantling working platforms
- contribute to maintaining work relationships
- set up and use portable power tools
- maintain and use woodworking hand tools
- form basic woodworking joints
- store resources ready for use
- erect and dismantle working platforms
- contribute to efficient working practices.

Plus optional units from one of the following routes

- carpentry and joinery site work
- carpentry and joinery bench work
- shop-fitting.

Additional units may be selected to meet the needs of the employer.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Entry on to an apprenticeship programme requires you to have employed status in the chosen craft occupation.

What can I do afterwards?

Successful completion of the Apprenticeship can allow progression onto an Advanced Apprenticeship. Employment as a qualified crafts person in chosen trade.

What days and times will I be in College?

37 hours for nine weeks for two years, Monday to Friday.

Are there any other things I need to know?

You will be assessed for your suitability to complete all components of the framework of qualifications.

Apprenticeship: Painting and Decorating

Location: Freeman's Park Campus/Workplace
Course Code: A0177
Course Length: Two Years
Qualification Level: 2

What's it all about?

The course provides all the underpinning job knowledge and practical skills required to operate as a recognised tradesperson. Achievement of a level 2 Diploma, NVQ and Functional Skills allows certification of an Apprenticeship.

What does it involve?

Units covered include:

- storing resources ready for use
- erecting and dismantling working platforms
- contributing to efficient working practices
- providing temporary protection to work areas
- preparing surfaces for the application of decorative/ protective finishes
- applying paint systems by brush and roller
- applying wall coverings to non-complex locations
- producing decorative specialist paint finishes – basic.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Entry on to an apprenticeship programme requires you to have employed status in the chosen craft occupation.

What can I do afterwards?

Successful completion of the Apprenticeship may allow progression onto an Advanced Apprenticeship. Employment as a qualified crafts person in chosen trade.

What days and times will I be in College?

37 hours for nine weeks over two years, Monday to Friday.

Are there any other things I need to know?

You will need to attend College on block release basis for the duration of the programme. You will be assessed for your suitability to complete all components of the framework of qualifications.



Apprenticeship: Plastering

Location: Freeman's Park Campus/Workplace
Course Code: A0824
Course Length: Two Years
Qualification Level: 2

What's it all about?

Acquiring all the relevant underpinning job knowledge and practical skills required to operate as a recognised tradesperson in plastering. Achievement of a level 2 Diploma, NVQ and Functional Skills allows certification of an Apprenticeship.

What does it involve?

Units covered include:

- storing materials and equipment
- erecting and dismantle basic working platforms
- working efficiently
- fixing sheet materials
- internal solid plastering
- external solid plastering
- floor screeding
- dry lining – direct bond
- basic fibrous plastering
- basic repairs to fibrous plastering.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Entry on to an apprenticeship programme requires you to have employed status in the chosen craft occupation.

What can I do afterwards?

Successful completion of the Apprenticeship can allow progression onto an Advanced Apprenticeship. Employment as a qualified crafts person in chosen trade.

What days and times will I be in College?

32 hours for nine weeks over two years, Monday to Friday.

Are there any other things I need to know?

You will be assessed for your suitability to complete all components of the framework of qualifications.

Apprenticeship: Plumbing

Location: Freeman's Park Campus/Workplace
Course Code: A0172
Course Length: Two Years
Qualification Level: 2

What's it all about?

Acquiring all the relevant underpinning job knowledge and practical skills required to operate as a recognised trades person in plumbing.

What does it involve?

The programme consists of a framework of qualifications, which are studied simultaneously.

- Functional Skills level 2 in English and maths.
- Employment Rights and Responsibilities.
- NVQ level 2 Diploma in Plumbing and Heating.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

You must be employed in the relevant vocational sector and have the support of your employer. Good GCSE grades in English and maths may negate the need to undertake Functional Skills.

What can I do afterwards?

Successful completion of the course could allow progression to either an Advanced Apprenticeship or a level 3 course in Plumbing. Employment is as a qualified plumber or progression on to an Advanced Apprenticeship programme.

What days and times will I be in College?

Nine hours for 36 weeks, over two years.



Advanced Apprenticeship: Brickwork

Location: Freeman's Park Campus/Workplace
Course Code: A0081
Course Length: Two Years
Qualification Level: 3

What's it all about?

Advanced Brickwork to NVQ level 3 if you have successfully completed an Apprenticeship in Brickwork.

What does it involve?

Practical assessment within College and practical phase tests combined with theoretical study of advanced bricklaying techniques. Externally set and marked examinations and Functional Skills in English and maths at level 2. On going onsite assessment and completion of a work based evidence portfolio.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Entry is via successful completion of an Apprenticeship in Brickwork.

What can I do afterwards?

Successful completion allows progression to a National Award in Construction. Progression into a supervisory position within the industry.

What days and times will I be in College?

35 hours for ten weeks over 2 years.

Are there any other things I need to know?

There are additional costs for safety footwear, clothing, technical drawing equipment and stationery.

Advanced Apprenticeship: Electrical Installation

Location: Freeman's Park Campus/Workplace
Course Code: A0604
Course Length: Three Years
Qualification Level: 3

What's it all about?

Providing the underpinning knowledge and understanding required to operate as a qualified tradesperson in the appropriate electrical discipline.

What does it involve?

- NVQ level 3 Diploma in Electrical Installation or Maintenance
- Functional Skills at level 2 in English, maths and ICT
- Employment Rights and Responsibilities.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Entry on to an Advanced Apprenticeship is dependent upon being employed in the relevant occupational sector and having the support of your employer. Good GCSE grades in English, maths and ICT may negate the need to undertake Functional Skills.

What can I do afterwards?

You can continue onto City and Guilds 2391 Inspection and Testing, City and Guilds 2381 17th Edition Wiring Regulations. Employed status as a qualified electrical installation or maintenance tradesperson.

What days and times will I be in College?

One day per week, for 3 years.

Are there any other things I need to know?

There are additional costs for safety footwear, clothing, technical drawing equipment and stationery.



Advanced Apprenticeship: Painting and Decorating

Location: Freeman's Park Campus/Workplace
Course Code: A0043
Course Length: One Year
Qualification Level: 3

What's it all about?

A combination of practical assessments, portfolio of work, multiple-choice examinations and completion of work based evidence portfolio will enable the certification of an Advanced Apprenticeship.

What does it involve?

Units covered include:

- erect and dismantle working platforms
- assist with the organisation of resources
- contribute to establishing the operational area
- contribute to the progress of operations
- co-ordinate activities to prepare and paint interiors and exteriors by brush and roller
- co-ordinate activities to prepare and hang wall-coverings to complex areas
- co-ordinate activities to install coving, centre-pieces and produce brush and roller and comb textured finishes
- paint spraying with conventional HVLP and airless systems
- co-ordinate activities to produce decorative specialist paint finishes – advanced.

Additional units may be selected to meet the needs of the employer.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Entry onto an Advanced Apprenticeship programme requires successful completion of an Apprenticeship.

What can I do afterwards?

Successful completion allows entry on to a National award or National Certificate programme.

What days and times will I be in College?

37 hours for nine weeks, Monday to Friday.

Are there any other things I need to know?

There are additional costs for safety footwear, clothing, technical drawing equipment and stationery.

Advanced Apprenticeship: Plumbing

Location: Freeman's Park Campus/Workplace
Course Code: A0074
Course Length: Two Years
Qualification Level: 3

What's it all about?

The course provides a recognised certificate that demonstrates advanced theoretical and on the job practical experience of plumbing at supervisory level. It includes several accredited certification scheme assessments required to gain Gas Safe registration.

What does it involve?

The course content is heavily biased towards gas. Underpinning knowledge for Hot water storage systems are also covered, which allows you to gain a separate qualification in this area.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Completion of an Apprenticeship in Plumbing.

Direct entry to an Advanced Apprenticeship requires five GCSEs grades A* to C. English, Mathematics and a science at minimum grade B.

What can I do afterwards?

You may wish to consider submitting an application for a National or Higher National Certificate programme in Building Engineering Services. Alternatively you may find employment in a supervisory position or as an advanced accredited tradesperson.

What days and times will I be in College?

Nine hours per week over 36 weeks.

Are there any other things I need to know?

If you have completed an Apprenticeship, you may complete this course in two years. There will be manufacturer visits.



Advanced Apprenticeship: Carpentry and Joinery

Location: Freeman's Park Campus/Workplace
Course Code: A0124
Course Length: One Year
Qualification Level: 3

What's it all about?

- You will produce products from procured materials
- erect/dismantle platforms
- maintain working conditions and operational activities to quality standards
- contribute to planning, organisation, monitoring, control and evaluation of operational activities.

What does it involve?

Plus 2 optional units from the following list.

- install finishing components (complex: opening, moulded, vertical and horizontal).
- install structural fabric components (complex access, divisional and protective).
- provide dimensional positioning (frames: straight, angled, inclined, curved).
- assemble components to form products (frames: straight, angled, inclined, curved).

Functional Skills level 2 in English and Maths are a mandatory requirement of the Advanced Apprenticeship.

Are there exams?

Yes, exams and continuous assessment.

What entry qualifications do I need?

Entry is via successful completion of an Apprenticeship.

What can I do afterwards?

Progression to a National Award or HNC in Construction.

What days and times will I be in College?

10 hours per week over 32 weeks, Monday and Friday.

Are there any other things I need to know?

Additional costs for safety footwear, clothing, technical drawing equipment and stationery.

Bursary funding

Need financial help to attend College?

Find out about bursary funding for 16 to 19 year olds on page 188.

Travel

How will you be travelling to College?

Find out about subsidised bus passes on page 7.

Apprenticeships Earn while you learn

A vast range to choose from, you can find your perfect apprenticeship at Leicester College. Find out more on page 8.

