

Teachers' HE Factsheet

Post-18 Progression Pathways

This factsheet introduces teachers to the main post-18 progression pathways classified as Level 4-6 qualifications under the National Qualifications Framework. It shows how work-based and vocational pathways can lead to the obtaining of a degree.



AT A GLANCE

Key definitions

This factsheet focuses on explaining the following qualifications and frameworks

FHEQ = Framework for Higher Education Qualifications

Honours Degree

An undergraduate
academic degree awarded
by universities and colleges
of higher education

Foundation Degree

Two thirds of a full honours degree. Vocational and fully flexible allowing students to study full or part-time

Higher National Certificate (HNC)

A work related course, one level below a HND, provided by higher and further education colleges **RQF** = Regulated Qualifications Framework

Degree Apprenticeship

An apprenticeship incorporating a full honours degree which facilitates both academic and on-the-job training

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Higher National Diploma (HND)

A work related course provided by higher and further education colleges

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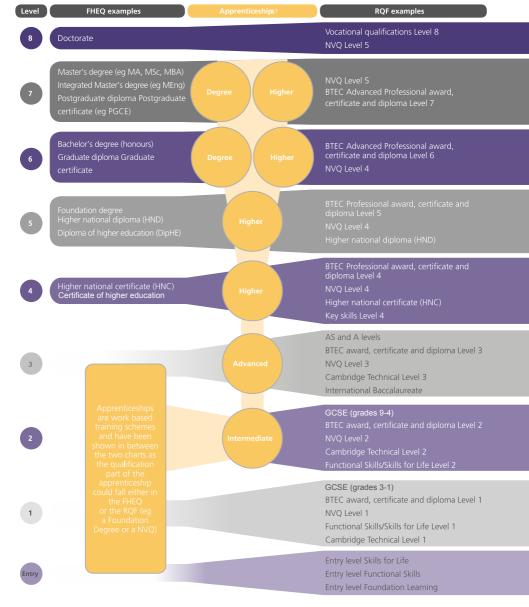
Higher Apprenticeship

An apprenticeship incorporating academic and vocational qualifications and learning from Levels 4 to 7

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NATIONAL QUALIFICATION COMPARISON TABLES

Qualifications in England, Wales and Northern Ireland are grouped into levels of difficulty, from entry level to the highest level of 8. Regulated qualifications can be either academic, vocational or work-based and are in either the Regulated Qualifications Framework (RQF) or the Framework for HE Qualifications (FHEQ) as shown below.



[^] A new grading system for GCSE exam results was introduced in summer 2017. Eventually, all GCSE exams will be graded from 1 to 9 rather than A* to G, with 9 as the highest grade.

[†] Not qualifications, indicative levels only

NATIONAL QUALIFICATION FRAMEWORKS

As you can see on the previous page, some qualifications can span more than one level. Qualifications categorised at the same level are of a similar difficulty, but vary in size and content. For example, both AS levels and A levels are Level 3 qualifications but as AS levels are studied over 1 year and A levels over 2 years, students develop a deeper subject understanding through studying A levels.

Vocational and work-based pathways

Higher National Certificates (HNCs) and Higher National Diplomas (HNDs)



Who do they suit?

These Level 5 qualifications suit students/ professionals wanting to develop skills for use in a particular job through the focus on 'learning by doing'.



Subjects

HNCs and HNDs can be studied at further and higher education colleges. Subjects available include: agriculture, business and management, computing, construction, engineering, health and social care, hospitality management, performing arts, retail distribution and sports and exercise science.



Entry

HND entry usually requires at least one A level and four GCSEs grade A*—C (see page 3 for the new grading system). HNCs usually take one year full-time and HNDs two years.



Progression

Highly valued by employers, they can also count towards membership of professional bodies, such as the ACCA for Accountancy students. They suit learners wishing to earn as they work, study towards a specific career and undergo on-going assessments, projects and practical tasks. These qualifications also enable progression to a degree course (usually to the 2nd year from a HNC and to the 2nd or 3rd year from a HND).

Higher Level Apprenticeships



Who do they suit?

Higher level apprenticeships suit students who wish to learn a specific job alongside experienced colleagues, whilst studying towards a higher level qualification between Level 4 (eg HNC) and Level 7 (eg master's degree equivalent). The qualifications can be studied at a university, apprenticeship training provider or through a professional body. This 'off-the-job' training could be one day a week, or 'block-release' of several weeks in a training centre or college/university.



Subjects

Higher apprenticeships are available in around 50 subjects including: advertising, broadcasting, business and finance, care leadership, civil service, construction, creative and digital industries, energy and water, engineering, hospitality and tourism, innovation and growth, legal services, life and chemical sciences, marketing and PR, management, professional services and security and intelligence.



Entry requirements

These are usually between 64 and 104 UCAS points, plus 5 GCSEs at grades A*–C (see page 3 for the new grading system). Weekly salaries for Level 4/5 apprentices pay up to £480 (BIS apprenticeship survey 2014). Tuition fees for the qualification part of the apprenticeship are paid for by the government and employers.



Progression

At the end of the apprenticeship many apprentices stay with the firm. Progression to a degree or onto professional industry related qualifications are additional pathways.



Degree Apprenticeships



Who do they suit?

Introduced in 2015, degree apprenticeships suit students who wish to be in employment whilst studying for a full honours degree over approximately five years. The tuition fees are paid by the government and the employers. The learning style can be blended, combining work-place learning with distance learning, on-campus days and exams.



Subjects

Currently they are available in over 20 sectors including chartered surveying, electronic systems engineering, aerospace engineering, aerospace software development, defence systems engineering, laboratory science, and digital and technology solutions.



Structure

There are currently two main structures for degree apprenticeships. One structure is a fully-integrated apprenticeship degree course which delivers and tests both academic learning and the vocational skills needed for the job role. The second structure is a degree programme to deliver the academic knowledge requirements, and additional training to meet the full apprenticeship requirements plus a separate occupational competence test at the end.



Entry requirements

These vary depending on the recruitmed model of the employer. Sometimes they are based on UCAS points, sometimes they necessitate passing employer tests or already being employed by a participating employer. The majority of employers currently involved are from STEM sectors, plus a few from retail and financial services. Degree

apprenticeships are still quite new, so there are a limited number of vacancies and can be very competitive.

National Vocational Qualifications (NVQs)



Who do they suit?

NVQs are a competence-based qualification. They suit students wishing to develop a sector-focused skill-set. Learning is through practical, work-related tasks in order to develop the skills and knowledge to do a job effectively. They are designed to be studied at 5 levels, from introductory to senior management level. Level 4 NVQs are compared to Levels 4–6 of the RQF.



Subjects

They can be studied at an FE College, at work, or as part of an apprenticeship. Many career sectors offer NVQs, for example: business and management, catering and food, construction, distribution, engineering, health care, leisure, manufacturing and production, marketing/sales and property.



Structure

Students typically take between one and two years to complete a Level 4 NVQ.
Assessment is undertaken through practical assignments, a portfolio of evidence and an assessor observing practical tasks and questioning students about their knowledge.



Progression

Progression is possible from one level of NVQ to the next level NVQ and also onto vocational higher education pathways such as HNC/Ds and Foundation Degrees.

ACADEMIC PATHWAYS

Honours Degrees



Subjects

There are over 50,000 undergraduate courses in the UK to choose from, covering a wide range of subjects such as biological sciences, history, languages, law, social studies, and much more. Each provider will have different content and full details of each course will be available on the university's website.



Choosing a university

There are many factors to consider when choosing a university, and one that is becoming increasingly popular is employability rating, alongside traditional comparisons such as institutional reputation and academic league tables. Some criteria that students can use to find a course are graduate destination data (showing salaries, job titles, and company names), whether or not the institution offers placements, internships and a year in industry, plus the extent to which the institution in the planning and delivery of its curriculum and enrichment activities.



Entry requirements

Universities and colleges set their own entry requirements, and they vary widely depending on subject, the course, and the provider. This will usually include a minimum number of UCAS points students will need to have, typically gained from A levels or similar qualifications. They may also require specific subjects relevant to the course, an admissions test, or an interview. You should always check subject and qualification requirements with course providers.



Structure

Undergraduate degrees are typically three years long, with the option of an additional placement year that allows students to gain work-place experience which helps them stand out at job interviews. Fasttrack degrees have also seen an increase in popularity, allowing students to complete their degree in two years by working through the summer, or three years with a sandwich year.

Foundation Degrees



Who do they suit?

Foundation degrees suit students who are unsure about committing to a full honours degree, those who wish to study as they work and those who want more work experience as they study. They often offer smaller class sizes and more personalised learning. Foundation degree students are entitled to the same student financial support as honours degree students.



Subjects

Foundation degrees combine academic study with learning in the work-place. They are equivalent to two thirds of an honours degree, i.e. Level 5 on the FHEQ. The broad choice of subjects includes: accounting and business, agriculture and horticulture, applied sciences, building services, computing, design and fashion, early years, engineering, food, health and social care, hospitality, leisure and tourism, production, retail and sport.



Partnership delivery

They are designed and delivered through partnerships between employers, universities and further education colleges. This ensures that students learn the skills that employers are looking for in addition to academic development.



Entry requirements

These are lower than degree requirements and can vary widely, with some institutions accepting relevant experience in lieu of formal qualifications.



Structure

Full-time foundation degrees take two years to complete. Upon completion, students can progress to the third year of a degree in order to gain a full honours degree.



Sponsored Degrees



Increasing numbers of students are now looking for sponsored degrees to avoid paying tuition fees. 'Sponsored degrees' can be a confusing term as it is applied to different post-18 pathways. Sometimes it is used to describe a whole honours degree with modest sponsorship from professional bodies, sometimes it means sponsorship from employers requiring students to be employed by them before they will fund study. Employers also use the term when the 'degree' can be either a higher apprenticeship, foundation degree, or honours degree.

USEFUL RESOURCES FOR YOU



Use the resources and events information on the www.heon.org.uk website.

Keep up-to date with useful information about changes in progression pathways and qualifications on such websites as:

www.careerpilot.org.uk

www.gov.uk/what-different-qualification-levels-mean/list-of-qualification-levels

www.nationalcareersservice.direct.gov.uk

www.notgoingtouni.co.uk

www.ucas.com

USEFUL RESOURCES FOR YOUR STUDENTS

FOR INSPIRATION











Which? University guide A Level Explorer - www.university.which.co.uk/a-level-explorer This tool allows students to input their current subjects and discover some degree course options, be sure to check the unexpected results

I Could - www.icould.com/buzz

Students take the guiz to identify their skills. There are plenty of links to careers Information and videos to watch

TO RESEARCH CAREERS











Careerpilot - www.careerpilot.org.uk/jobs

A page packed with information about multiple industries and roles

Student Ladder - www.studentladder.co.uk/Careers

Articles on a range of careers can be found here with plenty of other information available about progression pathways

UCAS Careers - www.ucas.com/ucas/16-18-choices/find-career-ideas

Students can research some job families and find out about work experience and other opportunities

POST 18 OPTIONS









National Careers Service - bit.ly/NCSjourney

Different pathways are explained on this interactive webpage

Careerpilot - www.careerpilot.org.uk/information/higher-education-at-18/what-is-highereducation-level-study

Packed with information about higher education

Apprenticeships - https://www.gov.uk/topic/further-education-skills/apprenticeships

A gov.uk page full of information about apprenticeships and how to find one

Careerpilot - www.careerpilot.org.uk/info/apprenticeships

Information on how to find, apply for and make the most of apprenticeships

Moving from BTECs to university study - https://university.which.co.uk/advice/ucasapplication/can-you-get-into-university-if-youre-studying-btecs

Students can explore their options with their BTEC studies

UCAS - search.ucas.com

Students can search through all university courses here

What uni? - www.whatuni.com

A website that compares university and degree courses with rankings, course details and profiles

OUR UNIVERSITY PARTNERS

Guildford College

North East Surrey College of Technology Royal Holloway, University of London **University Centre Farnborough**

University for the Creative Arts University of Surrey

www.quildford.ac.uk

www.nescot.ac.uk/events www.royalholloway.ac.uk

www.farn-ct.ac.uk/higher-education

www.uca.ac.uk

www.surrey.ac.uk

This guide has been designed by The Higher Education Outreach Network (HEON) For more information visit us at www.HEON.org.uk