

Developing a skilled workforce for
today and the future

Computing & IT

“The partnership we
have with New College
Durham shows how
good the College is and in
particular how good the
students are. Well done
New College Durham!”

Cestria Community Housing Association



New College Durham

As a leading college in the North East, New College Durham creates partnerships with local industry providing training to school leavers and adults to develop a highly skilled labour market.

We will work with you to train your current and future employees, developing your competitive edge to help drive your business forward

Inspire talent...

Placements

Our students undertake a work placement as part of their further and higher education programmes. Our degree level computing and IT students can make a valid and valuable contribution to any organisation and have worked on a diverse range of projects that include: developing websites, creating complex relational databases or spreadsheets for small companies or providing extra support for technicians on network or user issues.

Guest speakers

Our students benefit greatly from the advice of employers and those who are working in industry. If you open your doors for our students to visit your company they will gain a real insight to the IT industry. You may also be available to attend the college as part of our guest speakers programme to give our students an understanding of the relationship between the skills they are learning and the application in the workplace.

Grow new talent....

You can create your own, highly-skilled trained team by offering an apprentice the opportunity to work with your company. Our flexible programmes adapt to the needs of your organisation and cover a wide range of job roles. Apprentices generally work with the company for four days a week, and attend college for one day, although this is flexible to your needs.



Computing and IT Advanced Apprenticeships (Level 3)

Our outstanding support for both apprentices and employers has seen our IT apprenticeship enrolments grow significantly. The current Level 3 programme combines a BTEC Diploma in IT with work based learning skills as well as a Level 2 qualification in maths and English.

Computing & IT Higher Apprenticeship (Level 4 & 5)

The Higher Apprenticeship in IT runs over two years, with students attending college one day a week to secure a Foundation Degree in either Computing with Networking or Applied Business Computing, as well as vital work-based learning skills.

There is funding support for all levels of apprenticeship.

Invest in your talent...

As well as offering apprenticeship programmes for your existing staff, you could also up-skill your team through higher education.

Foundation Degrees

A foundation degree is a Level 5 qualification, which is equal to the first two years of a full honours programme, and is available on a full or part-time basis offering flexible delivery to meet your and your employees' attendance requirements.

We offer the following programmes in Computing and IT:

FdSc Applied Business Computing
(includes Advanced ECDL modules)

FdSc Computing with Networking
(includes CCNA1, CCNA2, CCNA3 and CCNA4 Cisco Certification)

FdSc Cyber Security *

FdSc Software Development *

Bachelors Degrees

Following completion of a Foundation Degree, students can take a further year's full-time study to achieve a full honours degree. These top-up programmes are validated and delivered in partnership with Teesside University.

We offer two bachelor programmes in Computing and IT:

BSc (Hons) Business Computing**

BSc (Hons) Computing with Networking**
(incorporates Commercial CCNA Certification)



*available from September 2017

**available January 2016, pending validation

Bespoke training

If you have a specific organisational training need, we can work with you to develop bespoke solutions. From short courses to tailored foundation degree programmes, we are equipped to respond to the changing needs of your industry. Our status, as one of only three UK colleges to validate their own foundation degrees, means we can work with you to meet your training needs by developing new degree programmes that are distinctive to your organisation.

If you need specific IT training, we are able to provide training to close skills gaps from application use through to specific networking requirements.

Professional qualifications

We recognise the importance of professional qualifications across a range of business functions. Students will develop skills with internationally recognised accredited bodies.



For more information about any of our programmes, or to work more closely with our Computing and IT team, please contact:

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