The role of the Library in enabling Blended Learning
We are a team of Students-turned Technologists who help schools and colleges around the country.
Top 10 skills of 2025

**Top 10 skills in 2020**

1. Complex Problem Solving
2. Critical Thinking
3. Creativity
4. People Management
5. Coordinating with Others
6. Emotional Intelligence
7. Judgment and Decision Making
8. Service Orientation
9. Negotiation
10. Cognitive Flexibility

**Top 10 skills in 2015**

1. Complex Problem Solving
2. Coordinating with Others
3. People Management
4. Critical Thinking
5. Negotiation
6. Quality Control
7. Service Orientation
8. Judgment and Decision Making
9. Active Listening
10. Creativity

Source: Future of Jobs Report, World Economic Forum
Compassion
Originality
Responsibility
Empathy

Gerd Leonhard
What does she... 
THINK AND FEEL?

What does she... 
SEE?

What does she... 
HEAR?

What does she... 
SAY AND DO?

PAIN? GAIN?
Staff and students wanted...

- Charging stations
- Pods for quiet work
- Flexible devices
- Flexible furniture
- Comfy furniture
- Collaboration spaces
- Screen sharing options
- Bookable devices
- Real life office ‘vibe’
- Real life tech/industry area
- Help for immediate support

Adaptable places e.g. exams, inset day, external businesses, talks, clubs etc
An ideal study space, our newly refurbished Learning Hub houses our college library, which stocks over 10,000 books. The hub is a flexible and collaborative learning space with moveable and adaptable furniture enabling students to work together or independently. Students can choose to work on PCs, Macs, Chromebooks, the Jamboard, iPads, VR headsets or their own devices. For quiet study, students can book one of our private study pods.
Resources

ONLINE RESOURCES
Browse websites, articles and our catalogue of ebooks here

HELPFUL GUIDES
If you need some extra help, check out our step-by-step guides

To help you work from home more effectively, please use the below links for access to ebooks, research papers, journals and vocational training:

Content:
- Journal Archives
- Historical Texts
- CORE - research papers
- Zetoc - research database

Vocational Training:
- Construction training
- Digital and IT training
- Education and childcare training
- Health and social care training
These tech-enabled collaboration areas are perfect for team working and collaboration. Powered by Barco's 'We Connect' software, teams can seamlessly share resources, stream remote attendees into meetings, host live polls and more.

**Concertina walls:** Further to the versatility the walls provide - increasing the capacity of each dual-suite to 48 - participants will benefit from the floor-to-ceiling whiteboard functionality, perfect for storyboarding, mind mapping and creative expression.
‘Sustainability & Green Futures’ and ‘Travel’: In-line with the project’s wider strategic aims, the first space will be dedicated to environmental sustainability and green technologies.

With live data from BCoT’s solar panels and weather readers as well as plants and ecosystems within the space, the Sustainability and Green Futures suite provides the perfect environment to develop and test environmental technologies and initiatives. Businesses will have the opportunity to work alongside students from Construction, Automotive, Travel, Animal Management and Science in order to test and develop eco products while providing students with live projects to help them apply what they have learnt.

‘Cyber/Digital Skills’: This suite will provide the upcoming workforce with the facilities, expertise and opportunities they need to prosper in an already dynamic sector. The area will feature a closed, GDPR compliant network allowing users to test and identify bugs, malware and data breaches in real-time.

Furthermore, the space will be equipped with smart technologies and relevant software to support research, development and testing in the pioneering fields of 5G, Smart Home technologies, artificial technology and machine learning.

‘Health & Wellbeing’: This suite will demonstrate the synthesis of technological and human approaches, utilising technologies such as virtual and mixed reality to offer hands on, industry standard training whilst embedding digital proficiencies among those in the sector.

The existing hospital simulation space will be enhanced with technologies such as AED, CPR Trainers, and ECG monitors to provide realistic and immersive training and development opportunities, including basic first aid training. The space will also be equipped with a sensory area and - thanks to it’s direct connection to the neighbouring Creative Design suite - virtual reality equipment to utilise the ‘empathy machine’ potential of the technologies.

‘Creative Design’: Infusing the passion and creativity of our in-house Digital team with industry standard technologies, this suite provides a doorway to the thriving M3 Creative Corridor and would build on the area’s strengths in gaming, software development, creative arts and software sales.

Equipped with graphic tablets, editing software, virtual reality headsets, 3D printing and video production equipment, the space offers ample opportunity to design, edit and explore creative productions. Businesses will also benefit from the opportunity to collaborate with our Creative Media Production students to devise and create promotional materials.
Interior Angles:

\[(n - 2) \times 180^\circ\]
Students encouraging residents to become part of the solution when it comes to pollution.

College of Technology (BCoT) team coach, Festival Place and local business leaders have joined forces to encourage people to become part of the solution when it comes to pollution.

Their champions from BCoT are carrying out a pollution investigation at the Festival Place bus station.
Leadership styles:

Charismatic
- Inspires
- Motivates

People-oriented:
- Helps people to complete tasks without help
- Leads by example
- Others need to work before their own

Time management:
- Work hard now
- Plan your work

Social Media (Twitter, Instagram + Facebook)

Kieran Byrne @KTAByrne · 4h
The argument is that if more people have guns they can stop the crazy people, I have never herd a single instance of this working because surprisingly sane people don’t generally want to shoot people #festudentdebate

Zara @Zara_D_C · 4h
It’s not a solution in any sense, it’s just lack of regulation and empathy. Money comes first for the government, they don’t understand the death of day to day life #festudentdebate

Craig Rowe @CraigRoweBcot · 4h
#festudentdebate
Back when I was at school we joked about taking pens and clocks from the teachers room. Imagine the effects on students if they knew their teacher had a gun in their room.
Our incredible Learning Technologist Holly has been working hard with Dean and our other open-minded Construction team colleagues at BCoT over the last few months to integrate #VR #workingattheheights experiences, #collaborative #layout #design lessons, and #selfmarking assessments into their curriculum. #blendedlearning #gsuite #mie #appleteacher #oculus #flippedlearning
bcotd1g1tal · Following

This week the wonderful @umairatariq was researching and practicing using #vr for our #healthcare students.

#sharecarevr on #htcvivepro will be being used to help students understand #biology #neuroscience and #anatomy in our lessons this year.

We are working hard to ensure all our tech can be accessed and used by students once it has been sufficiently cleaned so if you have any efficient solutions you have encountered please share.

#loveFE #loveourcolleges #edtech50 #education #apprenticeship #applictc #googlereferencecollege #edtechdemo

Liked by scottdanielhayden and 5 others
OCTOBER 9, 2020
The VR experience continues to be popular with Engineering and Automotive students at BCoT - allowing them to communicate in teams to build an engine and correct the working of tools and components in this simulation before the get hands on with the real kit.

#steam #htc vive pro #college #creative #basingstoke #hampshire #gsuiteforedu #designtinking #innovation #FE #loveFE #edtech #digitallearning #blendedlearning #flippedlearning #projectbasedlearning #ukfechat #appleRTC #appleteacher #googlereferencecollege #gsuiteforedu #edufuturists #tes #jisc
Over the half term, we had a visit from #VR expert Christian Long. He showed our Motorsport teachers how #Wrench and other #Oculus experiences can enhance teaching and learning.
ARE YOU INTERESTED IN ANY OF THE FOLLOWING:

1: FUTURE WORKFORCE
Work alongside us to bridge the gap between education and industry by ensuring that the skills you need tomorrow are being taught to students today.

2: TRAINING & DEVELOPMENT
We work alongside industry professionals to meet up-to-date, practical training needs. Access our bespoke training packages to train your workforce.

3: TESTBED & INCUBATOR HUB
Work alongside the Digital Team and our students to develop your product. Conduct research, test technologies and generate ideas.

4: COMMUNITY & OPPORTUNITIES
Support the local area by providing opportunities (such as work experience or apprenticeships) to our young people, helping to retain talent in our area.

5: SPACE HIRE
Use our tech-rich, flexible and collaborative spaces for hosting events, conferences, networking and/or training days.
Library staff like WENDY HAMMOND who have adapted to become Learning Facilitators are at the heart of this.
THANK YOU

PLEASE GET IN TOUCH IF YOU WANT TO VISIT OR CHAT FURTHER

@scottdhayden