# BUCKS SKILLS SHOW 2019

## SATURDAY EXHIBITOR GUIDE

### Health & Medical Technology

### Sector Sponsor: Buckinghamshire New

- University (BNU)
- Buckinghamshire Healthcare NHS Trust
- BNU Nursing: Excellence in Practice and Innovation
- □ Fremantle Trust
- □ Hampden Veterinary Hospital
- □ Health Tec
- □ Home Instead Senior Care
- □ Johnson & Johnson
- □ Medi Plus
- □ NHS Health Education England
- □ Ortho Clinical Diagnostics
- Oxford Health NHS Foundation Trust
- South Central Ambulance Service
- Tiggywinkles Wildlife Hospital
- □ University of Bedfordshire

### **CIVIL ENGINEERING & CONSTRUCTION**

- □ Align
- □ BAM Construct UK
- □ East West Rail Alliance
- □ Eiffage-Kier
- □ Flannery Plant Hire
- □ Fusion
- □ Galliford Try Infrastructure
- Inland Homes
- □ Institution of Civil Engineers
- Institution of Engineering and Technology
- Redrow
- □ Transport for Bucks Ringway Jacobs

### **CREATIVE INDUSTRIES**

### Sector Sponsor: Cube Video

- □ AEG Presents
- □ Buckinghamshire College Group
- Buckinghamshire Music Trust
- □ Creative Media Skills
- □ Cube Video
- □ Institute of Contemporary Music Performance

In partnership with:

- 🗆 Into Film
- □ KVA Digital Marketing
- □ Martin Audio

- □ National Film and Television School
- □ Pixel Edge
- □ Pinewood Studios
- □ Resource Productions
- □ Spitfire Audio
- □ University of Buckingham Media and Journalism

### **MANUFACTURING & TECHNOLOGY**

- □ British Computer Society The Chartered Institute For IT
- British Standards Institution
- Buckinghamshire New University - Aviation
- □ Canonical
- □ Cybersec Solutions
- □ Greatmoor Energy from Waste
- □ McAfee
- □ Milton Keynes College
- □ STEM NOW
- □ The National Museum of Computing
- □ Total Sim
- □ University of Buckingham Computing

### SPACE INDUSTRIES

- □ Nammo
- □ Reaction Engines
- □ Satellite Applications Catapult
- □ UK Space Agency

### BUSINESS

- □ Debt Talk
- □ Lennons Solicitors
- □ NatWest
- □ Richardsons Chartered Accountants
- □ Share Centre
- □ University of Buckingham Law
- University of Buckingham - Business Innovation and Enterprise

### **HOSPITALITY & LEISURE**

- Danesfield House Hotel
- □ Gymfinity Kids
- □ Hartwell House and Spa

Buckinghamshire

College Group

□ Marriot Hotels

**Buckinghamshire** LOCAL ENTERPRISE

PARTNERSHIP

**ËCAREERS**&

**ENTERPRISE** 

COMPANY

- □ Odds Farm Park
- □ SODEXO Government and agencies and healthcare

BUCKINGHAMSHIRE

FLANNER'

BUSINESS

### PUBLIC SERVICES

- □ Armed Forces
- □ Buckinghamshire County Council and Bucks Early Years Service
- Buckinghamshire Fire & Rescue
- □ Buckinghamshire Libraries
- □ Ministry of Defence
- □ Thames Valley Police

### NEXT STEPS

### Sector Sponsor: Buckinghamshire

College Group

□ Action4Youth

- □ Adviza Partnership
- □ Apprenticeships/Young Enterprise
- □ Aylesbury Hundreds Rotary
- □ Aylesbury Youth Action
- □ Buckinghamshire College Group
- Buckinghamshire New University

Buckinghamshire Fire & Rescue Service

□ Simulate Your Future Mobile Simulation Unit

BUCKINGHAMSHIRE

bucks

new universitu

SKILLS HUB

□ Champneys Beauty College

□ Tru Experience Travel Ltd

□ University of Surrey

□ Workpays

OUTSIDE

□ Club Sport UK

□ MonstaPizza

YOUR LOCAL

**GROWTH HUB** 

CUBE

□ Flannery Plant Hire

□ Home Instead Senior Care

□ South Central Ambulance Service

□ BOSCH

Oxford Brookes University □ Stageworks Studios

### ACTION4YOUTH

**COMPANY BIO:** Action4Youth is the National Citizen Service provider for the Aylesbury Vale Area. NCS is the flagship Government initiative aimed at 15 to 17-year olds and offers the chance to take part in a programme that is challenging, fun and develops skills and confidence.

WHY VISIT: Discover what NCS is, what benefits you get by doing it and how you can sign up. Places are limited and are filled on a first come first served basis so don't miss out on this amazing opportunity!

### **ADVIZA PARTNERSHIP**

**COMPANY BIO:** Adviza is a charity helping people achieve their potential and succeed in learning and work.

WHY VISIT: Adviza are available to discuss your ideas around options and careers, and how their services and products can help you, including advice and guidance, and demonstrations of their psychometric testing and online careers database.

### **AEG PRESENTS**

COMPANY BID: AEG Presents is one of the world's leading companies in live entertainment, promoting memorable sell-out UK tours for the world's biggest artists and promoting festivals and outdoor events including Barclaycard presents British Summer Time Hyde Park, All Point East Festival in Victoria Park as well as managing the London venues; Eventim Apollo in Hammersmith and Indigo at The O2.

WHY VISIT: Discover everything that happens behind the scenes to make live music happen and the wide range of jobs and careers this creates.

### ALIGN

COMPANY BID: ALIGN is working with HS2 to construct the Chiltern Tunnels and Colne Valley viaduct as part of the new high speed rail link between London and Birmingham.

WHY VISIT: Visit Align to find out about the existing range of careers that will be available as part of Europe's largest infrastructure project.

### **APPRENTICESHIPS**

**COMPANY BIO:** The Education and Skills Funding Agency (ESFA) is an executive agency sponsored by the Department for Education. The ESFA deliver major projects and operate key services in the education and skills sector, such as the National Careers Service and the National Apprenticeship Service.

WHY VISIT: Discover current Apprenticeship vacancies and learn about the new technically based T-Level qualifications being delivered from September 2020.

### **ARMED FORCES CAREERS OFFICE**

**COMPANY BIO:** The Armed Forces give you opportunities you won't find in any other career. The experience you gain with us will equip you to work at the top of your field, both in the UK and overseas.

WHY VISIT: Our recruitment centres (Armed Forces Careers Offices or AFCOs) are staffed with a friendly team who are ready to answer your questions and provide personal advice about which roles could suit you best.

### AYLESBURY HUNDREDS ROTARY

**COMPANY BIO:** We are your Rotary Club in Aylesbury, part of a global organisation which has more than 35,000 clubs in over 200 countries, with over 1.2 million members. Our members are professionals from multiple disciplines with wide experience and knowledge, which is channeled in accordance with our objective of "Service Above Self, and is recognised in our Community Support, our Charitable Work, and our support for Youth Development.

WHY VISIT: Our Community Support programme provides opportunities for the young to channel their Voluntary Objectives, and our National Youth Development Competitions can help develop skills for future career avenues. We also want to meet to encourage the setting up of Youth Rotary Teams (Interact and Rotaract) in schools to develop organisational and business skills.

### AYLESBURY YOUTH ACTION

**COMPANY BIO:** Aylesbury Youth Action is a local charity that has over 46 years' experience in providing youth-led volunteering for young people aged 14-24. Volunteering in the community enables young people to have fun, meet new people, learn new skills and make a difference to their local communities.

WHY VISIT: Visit us to see how you can make difference through our range of activities, including our photography and filming project aimed at developing communication and teamwork skills. Come and take part in out photography session to see how you how you can compose and edit professional looking photos.

### **BAM CONSTRUCT UK**

COMPANY BID: BAM Construct UK is part of the Royal BAM Group, and we've been building in the UK since 1874. Offices, schools, hospitals, universities, hotels, cultural venues, museums... from the iconic to the purely functional. Our services include design, construction, plant, engineering. facilities management and property development. Building the present, creating the future.

WHY VISIT: BAM want to be a leader in digital construction, creating sustainable buildings and enhancing people's lives. See how we are using technology to create the buildings of tomorrow.

### **BCS, THE CHARTERED INSTITUTE FOR IT**

**COMPANY BIO:** BCS, The Chartered Institute for IT, promotes wider social and economic progress through the advancement of information technology science and practice. Their goal is 'Making IT Good for Society.'

WHY VISIT: Learn about how technology is affecting society, children and our relationships and enjoy playing with their microbit games and Sphero the robotic ball.

### BOSCH

**COMPANY BIO:** The Bosch Group is a leading global supplier of technology and services. The company employs around 410,000 associates worldwide and has been present in the UK since 1898 when Robert Bosch opened his first overseas office, in London. Our company operations are divided into four business sectors, namely: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. Bosch improves quality of life worldwide with a manufacturing and sales network across 150 countries, providing products and services that are innovative and spark enthusiasm.

WHY VISIT: Outside Stand - The internet of things offers us all huge opportunities, and Bosch has set itself the goal of becoming one of the leading global companies in this field – come and explore.

### **BRITISH STANDARDS INSTITUTION**

COMPANY BIO: BSI are one of the worlds leading Standard Creation Bodies, Certification Providers and Product Testing Houses with a truly global network. We were the world's first national standards body and the Kitemark is our mark of trust that was created to ensure your safety.

WHY VISIT: Visit us to explore product testing and to learn more about the Kitemark and how you can make a difference.

### **BUCKINGHAMSHIRE COLLEGE GROUP**

**COMPANY BIO:** Buckinghamshire College Group offers a vast range of vocational and professional courses from three campuses in Amersham, Aylesbury and High Wycombe. Higher Education, Apprenticeship and part-time courses are also available.

WHY VISIT: There will be an opportunity to see the VFX hair and media students in actions, applying prosthetic wounds and scars to visitors!

### BUCKINGHAMSHIRE COUNTY COUNCIL AND BUCKS EARLY YEARS SERVICE

COMPANY BIO: Buckinghamshire County Council is at the forefront of modernising local government. Choose a career with us and you can help make a real difference to peoples' lives, to our communities, and to our environment. A career with a social conscience.

WHY VISIT: Social Workers. Teachers. Occupational Therapists. Archaeologists. Country Park Rangers. Technology Specialists. Fly-Tipping Enforcement Officers. To name but a few. You won't believe the diversity of careers you can have within local government. And with lots of training routes in, our friendly team are on hand to tell you how you can start your future with us.

### **BUCKINGHAMSHIRE FIRE & RESCUE SERVICE**

**COMPANY BIO**: Buckinghamshire Fire and Rescue Service's (BFRS) vision is to make Buckinghamshire and Milton Keynes the safest place in England to live, work and travel.

WHY VISIT: Want to try on real fire kit and see a fire engine up close? Visit our stands to see what being a part of BFRS is all about.

### BUCKINGHAMSHIRE HEALTHCARE NHS TRUST

**COMPANY BIO:** Buckinghamshire Healthcare NHS Trust has around 6,000 highly-trained, qualified doctors, nurses, midwives, health visitors, therapists, healthcare scientists and other support staff caring for more than half a million patients in Bucks and neighbouring counties every year.

WHY VISIT: Visit the stand to discuss starting or developing your career within Healthcare

### **BUCKINGHAMSHIRE LIBRARIES**

**COMPANY BIO:** Buckinghamshire Libraries offer an extensive range of services and resources for all your learning and leisure pursuits.

WHY VISIT: Explore what's on offer, whether you are wanting to borrow a book or magazine, study for a qualification, start a business, research your family tree, explore local history or just need information. Take part in our fact finding quiz with a prize draw at the end of the exhibition.

### **BUCKINGHAMSHIRE MUSIC TRUST**

COMPANY BIO: Our core mission is to provide and support outstanding music education, including instrumental and vocal lessons at school and in our Music Centres across Bucks. We also support schools in the delivery of their music curriculum, and work with a range of partners who share a passion for music and its importance for all young people, in all its forms. WHY VISIT: Find out about all the opportunities on offer and how to access our student leadership programmes.

### **BUCKINGHAMSHIRE NEW UNIVERSITY**

COMPANY BIO: Bucks New University offers an experience that packs a lot in! With fantastic industry connections, firstrate facilities and career-focused courses, they place a strong focus on employability and helping you grow and get ahead in your chosen area of work.

WHY VISIT: Come along to find out about the wide range of courses on offer!

### BUCKINGHAMSHIRE NEW UNIVERSITY - AVIATION

**COMPANY BIO:** If you want to qualify as a commercial pilot, the Air Transport with Commercial Pilot training course covers the many areas of air transport management and prepares you for a successful career as a commercial pilot.

WHY VISIT: Come and check out the Flight Simulator, which you will use during your studies, helping you to prepare for the final phase of your flight training.

### BUCKINGHAMSHIRE NEW UNIVERSITY -NURSING: EXCELLENCE IN PRACTICE AND INNOVATION

**COMPANY BIO**: Careers can fulfil our creativity, ambitions and dreams, but few provide a sense of purpose like nursing. At Bucks New University, you'll develop skills to help people who need you the most. We've trained more than 9,000 nurses over 25 years, and have expanded our provision to our Aylesbury Campus.

WHY VISIT: Come and find out more about studying nursing at Bucks. Our brand new, state-of-the-art nursing facility opened this September in the centre of Aylesbury. With a 98% employability rate, close links with Buckinghamshire Healthcare NHS Trust, and local placements, Bucks New University is the place to start your nursing career.

### CANONICAL

**COMPANY BIO:** Canonical is the company behind Ubuntu, the leading Operating System for container, cloud, and hyperscale computing. The majority of public cloud workloads and large-scale OpenStack deployments are on Ubuntu. Canonical provides enterprise products, support and services for Ubuntu.

WHY VISIT: Have you ever wanted to see what the cloud looks like or find out what a connected object is? Come and see a demonstration. Ubuntu powers 70% of the public cloud - every day you use services powered by Ubuntu such as ebay, netflix, spotify, uber and waze to name but a few.

### **CHAMPNEYS BEAUTY COLLEGE**

**COMPANY BIO:** Specialist educators since 1976, Champneys Beauty College in Tring has long been recognised as one of the go-to colleges for those seeking a career within the industry. From therapists, aestheticians and makeup artists to spa owners and brand consultants, many of our former graduates now hold roles in some of the most prestigious of positions.

WHY VISIT: Our mission is to not only provide world-class training, but to support our students' dreams and aspirations through innovative teaching, learning and career advice. Visit our stand to find out more, enter our interactive competition & receive your free gift.

### **CLUB SPORT UK**

COMPANY BIO: Club Sport provides sports coaching to children in schools, sports clubs and holiday camps. We were established almost ten years ago and look to recruit professional people with an energy and enthusiasm for keeping children fit and developing their skills and confidence within sport.

WHY VISIT: We provide BTEC's, Apprentices and Training to support young people in gaining employment in the School Sports Industry. Our training programmes lead to full-time opportunities in sports coaching, primary schools, football clubs and the fitness industry. Come and see us to check out and have a go at some of the activities and sports you could be delivering to children as a career!

### **CREATIVE MEDIA SKILLS**

**COMPANY BIO:** Creative Media Skills provide exclusive training across all areas of film making. Based at Pinewood Studios, CMS are a platform for industry led short courses and higher education qualifications, taught by industry top-liners, both for experienced professionals and newcomers.

WHY VISIT: Visit the stand to see a hands-on demo in practical skills incorporating SFX makeup and to find out more about the training CMS offer.

### **CUBE VIDEO**

**COMPANY BIO:** Cube Video is a multi-award winning video, animation and photography agency. We consult, plan, produce and market digital content that engages and inspires your audience to take action. We work with ambitious businesses and brands in the design, technology, digital, lifestyle and professional sectors across the UK. Europe and world. With our specialist in-house team, we storyboard, script, cast, film, edit and market content for online and social media.

WHY VISIT: Come along to our stand and speak to our team to find out more about the exciting stuff we do and how great a career in the creative industries can be. You can also come and see our latest equipment and experience our green screen film set where you can take part in your own movie.

### **CYBERSEC SOLUTIONS**

**COMPANY BIO:** Cybersec Solutions exists to help organisations improve their cyber security and achieve cyber benchmarks. Cyber security is for everyone from small organisations through to large corporates.

**WHY VISIT:** See live cyber attacks happening across the world and check how long it would take to hack your password.

### DANESFIELD HOUSE HOTEL

**COMPANY BIO:** Danesfield House Hotel & Spa's arresting beauty is matched by the swathes of stunning gardens that encase it and the views out to the River Thames and Chiltern Hills beyond.

WHY VISIT: Come to the Danesfield House stand to find out about the wide variety of career opportunities within hospitality – so much more than a "summer job". Let us treat you to a 1-minute hand massage and a fun game of hook-a-duck. You can't miss us, just look for the nutcracker standing guard!

### DEBT TALK LTD

**COMPANY BIO:** Debt Talk delivers financial literacy workshops to education and support learners in basic personal finance to improve their lives for the better.

WHY VISIT: Visit Debt Talk to try their financial literacy board game.

### EAST WEST RAIL ALLIANCE

**COMPANY BID:** As one of the country's flagship rail projects, East West Rail (EWR) offers diverse and exciting career opportunities. Through its employment and skills initiatives, the project is also committed to the creation and improvement of 'sustainable jobs', recruiting local people where possible for local jobs and apprenticeships opportunities, all of which contributes towards a positive lasting legacy.

WHY VISIT: Come and learn more about the route and the opportunities.

### **EIFFAGE-KIER**

**COMPANY BID:** Eiffage-Kier's vision is to deliver exceptional services and results that create a safe and sustainable high speed railway and future growth for the UK.

WHY VISIT: Find out about careers in construction via a range of activities and virtual plant simulator.

### FLANNERY PLANT HIRE

**COMPANY BIO:** P Flannery Plant Hire (Oval) Ltd was established in 1972, the family business is proud to have achieved over 45 years of excellence in providing plant hire, ancillary equipment and haulage to the construction industry. We are currently operating a modern fleet in excess of 3000 units, manufactured by respected names such as Caterpillar, Hitachi, Komatsu, and JCB.

WHY VISIT: Come and drive an 8 tonne Excavator to move rubber tyres and place them onto a pole. We will give individuals (16 yrs +) an opportunity to participate, following a strict risk assessment.

### FLANNERY PLANT HIRE

### **FREMANTLE TRUST**

**COMPANY BIO:** Founded in 1992, The Fremantle Trust is a registered charity and not for profit organisation providing first class care and support services that enhance the quality of life of over 1,100 older people and adults with learning disabilities.

### FUSION

**COMPANY BIO:** Fusion connects the expertise, innovation and resources of three world-leading engineering businesses: Morgan Sindall, BAM and Ferrovial and is currently delivering HS2's enabling works contract in Bucks.

WHY VISIT: Visit the stand to find out more about the varied roles the construction industry has to offer – including surveying, come and have a go!

### GALLIFORD TRY INFRASTRUCTURE LIMITED

**COMPANY BIO:** Galliford Try are leaders in the Highways Sector. We use innovative and industry leading methods to deliver all of our work, but more importantly we develop exceptional people to do this. We don't just build roads, we deliver a platform for people to have exceptional careers.

WHY VISIT: Visit us to experience the Artificial Intelligence we use on our sites and experience what it is like to be responsible for a major project. You can also learn how much we do in the background, we bet we can show you there is more to us than just digging up the road?

### **GREATMOOR ENERGY FROM WASTE**

**COMPANY BIO:** Greatmoor is Buckinghamshire's Energy from Waste facility. Every year 345,000 tonnes of non-recyclable waste is processed at Greatmoor, diverting this waste from landfill and generating enough electricity to power 40,000 homes in the process.

WHY VISIT: Visit the stand to discover why this is a more sustainable way to deal with our non recyclable waste

### **GYMFINITY KIDS**

COMPANY BIO: Gymfinity Kids is the one-stop destination for Gymnastics and Ninja classes for kids. As well as delivering the very best child-focused programs we've recently launched a Nursery that focuses on three pillars of excellence: Nourishment. Development and Movement.

WHY VISIT: If you're interested in working with children and have a passion for being active, leap into your future and come say hello to us. Whether you're looking to get experience working in a Nursery or want to be a NINJA Coach, our team will give you more information.

### HAMPDEN VETERINARY HOSPITAL

**COMPANY BIO:** Hampden Partners Ltd is the only registered animal hospital in the area, and was the first in the country. Hampdens provide care for pets, horses and farm animals. We have 24 hour veterinary services in the hospital with routine appointments in our branches for small animals or pets. We have a well-equipped laboratory in the hospital where we do almost all of our own in house work and an equine facility at Barrettstown where we have operating theatre and stables to care for sick horses.

WHY VISIT: If you are interested in a career as a vet, vet nurse or in the lab please come to visit our stand.

### HARTWELL HOUSE AND SPA

**COMPANY BIO:** We are a Grade 1 listed country house and Relais & Chateaux hotel, part of the National Trust, set in 90 acres of parkland on the edge of Aylesbury. We offer apprenticeships and training support to Beauty Therapist students, plus the opportunity to become a volunteer in the kitchens (an ideal way to discover if a career as a Chef is for you).

WHY VISIT: Come along and try on the Chef's hat for size, test your kitchen knowledge, identify the ingredients and equipment, get top marks in our quiz. We will be delighted to meet you and talk to you about career opportunities.

### HEALTHTEC

COMPANY BIO: Founded by the NHS and Buckinghamshire College Group, HealthTec Thames Valley is an immersive, simulative learning centre promoting careers within the health and social care sector. We can offer Work Experience within Bucks Healthcare Trust and provide state of the art First Aid training.

WHY VISIT: Come and try our VR operations, Tremor gloves, Virtualitee and health monitoring.

### HOME INSTEAD SENIOR CARE

COMPANY BID: Home Instead Senior Care are specialists in non-medical care of older people in their own homes, and enable people to remain at home where they are most happy and comfortable, being cared for with dignity and respect by the world's leading home care company.

WHY VISIT: Understand the impact of dementia and how you can support those you know. Test your knowledge on nutrition for the older generation in a quiz.

### **INLAND HOMES**

**COMPANY BIO:** Inland Homes is a brownfield developer, house-builder and partnership housing company focusing on the South and South East. They are also registered as a social housing provider. Their Head Office is in Beaconsfield.

WHY VISIT: Talk to one of our Apprentices to find out more about working in construction and challenge yourself (or a friend) to identify the correct order of works for a Construction Programme.

### INSTITUTE OF CONTEMPORARY MUSIC PERFORMANCE

**COMPANY BIO:** ICMP, based in London is one of Europe's leading providers of contemporary music eduation. It has been developing and delivering music degrees and music courses for longer than any other UK Music School. It offers a specialist range of industry-aligned Masters Programmes, Music degrees, I Year Higher Education Programmes (HNC/CERT HE) and part time music courses for students of Guitar, Bass, Drums, Vocals, Song Writing, Music Production and Music Business.

WHY VISIT: Young people should visit the stand who are interested in learning about how to work in the modern music industry, and how studying at a contemporary music school can lead to being a part of the current music scene. On our stand we showcase an interactive music production software and we will teach students how to sample, and create a basic demo.

### **INSTITUTION OF CIVIL ENGINEERS**

COMPANY BIO: ICE is a professional body that shares knowledge and promotes civil engineering. ICE provides resources and support for teachers and people looking to promote civil engineering and inspire the next generation of civil engineers. ICE members volunteer as engineering ambassadors. They visit schools to help young people understand what engineering is, how it shapes our world, and how they can pursue a career in civil engineering.

WHY VISIT: Balancing Bridges: This activity shows how civil engineers have to balance forces when building bridges like the Queensferry crossing (a cable stayed bridge).

### INSTITUTION OF ENGINEERING AND TECHNOLOGY

COMPANY BIO: The IET is one of the world's leading professional societies for the engineering and technology community, with more than 160,000 members in 127 countries and offices in Europe, North America and Asia-Pacific. The IET provides a global knowledge network to facilitate the exchange of ideas and promote the positive role of science, engineering and technology in the world.

WHY VISIT: The IET's stand this year will have a range of leaflets from Tomorrows Engineers providing information on routes to engineering including Vocational, Apprenticeships and University. Support leaflets for Parents, and information about the many different types of engineering. Our interactive stand will give students the opportunity to build their own mini light from components which they can then take away!

### **INTO FILM**

**COMPANY BIO:** Into Film is an educational charity that puts film at the heart of children and young people's education, cultural and personal development. Our mission is to inspire dynamic ways of learning through and with film and connecting with cinema that reach the widest possible youth audience across the UK.

WHY VISIT: Visit the stand to learn how to make a stop motion animation, more about what we do and to get some advice on careers in the film industry!

### **JOHNSON & JOHNSON**

**COMPANY BIO:** At Johnson & Johnson, good health forms the foundation of vibrant lives, thriving communities and forward progress. For more than 130 years, the company has aimed to keep people well at all ages and at all stages of life. Today, as the world's largest and most broadly-based healthcare company, it is committed to using its reach and size for the good of humanity

WHY VISIT: Visit our stand to find out how we are blending heart, science and ingenuity to profoundly change the trajectory of health for humanity.

### **KVA DIGITAL**

COMPANY BIO: KVA is a full-service digital and brand experience agency. Driven by innovation, we work with our clients to build meaningful campaigns and products showing solid ROI. We work from ideation through to bespoke builds, including emerging technologies such as AR, VR and MR, enabling brands to reach their full potential.

WHY VISIT: Working with emerging tech and truly pivotal developments in new technology, we believe VR, AR and MR will soon be integrated across many industries. We'd love to introduce you to the Oculus Rift for a fully immersive experience – come and chat to us to experience the future and talk to the team leading the way in tech.

### **LENNONS SOLICITORS**

COMPANY BIO: Lennons Solicitors is a full-service law firm based in Buckinghamshire, with offices in Chesham, Amersham and Beaconsfield. Since opening our doors in 1983, we've always taken great pride in getting to know our clients personally – both businesses and individuals alike – and offering clear, practical and jargon-free legal advice.

WHY VISIT: We'll be exploring the path to becoming a solicitor, as well as the other routes to a career in law. If being a lawyer isn't for you, come and talk to us about the other roles in a law firm, such as marketing or accounts. See you there!

### **MARRIOTT HOTEL**

**COMPANY BIO:** At Marriott, we celebrate the dreamers who make their own mark. J.W.Marriott, our founder, built his hotel enterprise from a small idea – a root beer café. Today we have over 7000 hotels in 131 countries. A great career has always been a great adventure. Now it's your turn.

WHY VISIT: Visit the stand to take part in an interactive quiz about working in hospitality, test your memory and try your hand at thinking outside the box.

### MARTIN AUDIO

**COMPANY BIO:** Martin Audio enjoys an international reputation for supplying superb professional loudspeaker systems across the spectrum of touring, theatre and installation applications. Our mission is for every member of the audience to enjoy an exceptional sonic experience faithfully reproducing the artist's performance.

WHY VISIT: Find out what goes in to the production of worldleading PA construction and the opportunities that might provide.

### MCAFEE

**COMPANY BIO:** McAfee is one of the world's leading independent cybersecurity companies. Inspired by the power of working together, McAfee creates business and consumer solutions that make the world a safer place.

WHY VISIT: Visit the stand to see if you can crack the codes. As a distraction whilst you're code cracking we'll answer questions about careers in IT with a focus on Security related roles. You can also see how photos used online aren't always what they seem!

### MEDIPLUS

**COMPANY BIO:** Through medical device innovation we improve patient care. We do so by working with global health care professionals to develop new and innovative, patient centric, medical devices that benefit patients and health providers.

WHY VISIT: Come and see what we have achieved so far and have a go!

### **MILTON KEYNES COLLEGE**

**COMPANY BIO:** Milton Keynes College is an open and inclusive Further Education College that transforms lives through learning. The college offers a broad range of qualifications; vocational study programmes, apprenticeships and higher education, for school leavers and adults. The college works closely with local and national employers to ensure that their employees have the skills required to help them to meet their objectives.

WHY VISIT: Visit our stand and try your hand at programming with our Lego Robot track challenge. You will also have the opportunity to try our Virtual Reality experience and be a part of different exciting scenarios. You can also find out more about what the college has to offer.

### MINISTRY OF DEFENCE

**COMPANY BIO:** The Ministry of Defence is responsible for protecting the security, independence and interests of our country at home and abroad. We are one of the major providers of civilian apprenticeships within the Civil Service. You can choose from a huge range of schemes from craft and technician apprenticeships, to engineering. IT, cyber, finance and management.

WHY VISIT: Visit our stand and learn about exciting career opportunities across the Civil Service (including apprenticeships), particularly in defence and working with the RAF.

### MONSTAPIZZA

**COMPANY BIO:** Monsta Pizza is a pop up pizza kitchen, serving wood fired pizza from our monster shaped oven at public, private and corporate events around London and the Home Counties. We're all about family, creativity and or course, great pizza.

WHY VISIT: We are here to help you explore a career in mobile catering, which is a fantastic industry to work in and a simple, low cost way to start your own business. We'll explain how to get started, what to look out for and show you how to make a Monsta Pizza. As well as getting an insight into our industry, you can also get your lunch, but you'll have to make it yourself!

### NAMMO

COMPANY BID: Nammo is a worldwide leader in the Space and Defence Market providing rocket motors and ammunition for both military and civilian applications. In the UK, Nammo specifically focus on the design, development, manufacture, assembly and test of rocket motors and fluidic controls for spacecraft. Our rocket engines have provided the propulsive force to power robotic space probes to investigate Mercury, Mars, The Moon, and Jupiter, as well as ensuring the continuous provision of GPS positioning satellites and early warning missile defence satellites.

WHY VISIT: Nammo in the UK is home to a small but growing team that is dedicated to the quality and excellence required to provide the technical solutions that makes space exploration a reality.Precision, quality, and excellent engineering our key aspects of our success. As a member of the team you will be working on products that will be used in space to explore the solar system!

### NATIONAL FILM AND TELEVISION SCHOOL

COMPANY BIO: The NFTS is one of the world's leading film, television and games schools. It boasts state-of-the-art facilities and operates like a production house with its own industry standard film studio, 4k Television and rehearsal studios, and cutting-edge workspaces for all courses.

WHY VISIT: Try your hand out at puppet animation! A unique insight in how stop-motion films such as Wallace and Gromit are made and brought to life.

### NATWEST

**COMPANY BIO:** NatWest is a major retail and commercial bank within the UK, it is also part of one of the worlds' largest financial groups. At NatWest we are setting the standard for great customer service through taking a personal responsibility to do what is right. Our philosophy is simple: we are what we do.

WHY VISIT: Why not turn your talent into an incredible career? NatWest are always looking for people who have a spark of innovation and proactivity, this is how we keep doing our best for our customers now and in the future. At NatWest we offer a wide range of programmes in audit and finance to business banking and technology, these programmes are UK wide from apprenticeships to graduate schemes.

### NHS HEALTH EDUCATION ENGLAND

COMPANY BIO: NHS Health Education England supports the delivery of excellent healthcare and health improvement to the patients and public of England by ensuring that the workforce of today and tomorrow has the right numbers, skills, values and behaviours, at the right time and in the right place.

WHY VISIT: Visit the stand to find out more about the 350 career choices within the NHS and the different routes in – it's definitely NOT just doctors and nurses!

### **ODDS FARM PARK**

**COMPANY BIO:** Odds Farm Park is an award winning family farm park. We have plenty of farm animals and furry friends with daily demonstrations, a tea room and food outlets, a gift shop and a full day of visitor activities from our giant indoor playbarn to our outdoor adventure areas, and extra activities in the holidays.

WHY VISIT: At Odds Farm Park we have a number of different teams operating at the farm – Livestock, Catering, Guest Experience and Retail – come and find out what is involved in each one. We'll be testing your farming knowledge with our hands on activity (no, not mucking out the pigs). No two days are ever the same at Odds Farm, we're a happy and diverse bunch, and look forward to meeting you.

### **ORTHO CLINICAL DIAGNOSTICS**

**COMPANY BIO:** Ortho Clinical Diagnostics is a global leader of in vitro diagnostics. For the global clinical labs market, Ortho produces platforms and assays that test for a variety of diseases, conditions and substances. Ortho is also a worldwide market leader in immunohematology, the science of matching blood to ensure transfusion recipients receive appropriate and compatible blood. For more than 75 years, hospitals and blood banks have trusted Ortho to help them serve patients.

WHY VISIT: Please come and visit our stand where we will be demonstrating our ORTHO VISION® Analyser. Our knowledgeable staff will be on hand to talk to you about the science of blood transfusion from donor to recipient and the career possibilities within the medical devices and diagnostic industry.

### **OXFORD BROOKES UNIVERSITY**

COMPANY BID: 0xford Brookes University is located in the inspiring city of 0xford. With a historic reputation as a prestigious world leader in higher education, and one of Europe's major cultural, educational, scientific and technological centres, it is the perfect city in which to reach your academic potential.

WHY VISIT: Come and speak to 0xford Brookes and discuss your future at University. Have a go at our University Buzzwire and see if you can complete the journey without making it buzzl If you have any questions about your future at University, or if you are still unsure, we are here to help and have a chat.

### **OXFORD HEALTH NHS FOUNDATION TRUST**

**COMPANY BIO:** Oxford Health NHS Foundation Trust provides mental health services for people across Buckinghamshire. We offer outstanding career opportunities within healthcare and non-care roles supported by ongoing paid training and development from apprenticeships to degree and masters level training. Our staff enjoy being part of friendly welcoming teams and enjoy a range of NHS employee benefits. As well as doctors, nurses, psychologists, social workers, healthcare assistants and occupational therapists we've opportunities for trades people, administrative staff, human resources, finance, communications, project management, and IT professionals.

WHY VISIT: Visit our stand to learn more about what we do.

#### **PINEWOOD STUDIOS**

COMPANY BIO: Pinewood continues to help immerse audiences in all forms of entertainment, from film to TV, and games to audio books, through its global studios, creative services and award-winning talent base.

WHY VISIT: Visit the stand to find out more about opportunities at Pinewood and in the film industry. There's so much more than you realise!

### **PIXEL EDGE**

**COMPANY BIO:** Pixel Edge are a creative agency based in Aylesbury. We combine strategic thinking, creative flair, and technology to build and create unique digital experiences for our clients. Specializing in apps, websites, digital marketing & branding. We also create engaging content across these platforms utilising 3D & 2D animation, video, design and illustration.

WHY VISIT: Learn about app design, web design and animation. How a good design and great user experience go hand in hand. Experience some of the Industry tools used for animation, design and prototyping apps. Give them a go for yourself!

### **REACTION ENGINES**

**COMPANY BIO:** Reaction Engines develops the technologies needed for an advanced combined cycle air-breathing rocket engine class called SABRE (Synergetic Air-Breathing Rocket Engine), a leading contender for the next generation of hypersonic flight and space access vehicles.

WHY VISIT: Visit us to see our revolutionary SABRE engine in full size using a VR headset and learn more about the thermal management challenges, how they can be overcome and how this will change the future of high speed flight.

### REDROW

**COMPANY BIO:** Redrow Homes are one of the most acclaimed and rapidly growing housebuilders in the UK, with over 2,300 employees across 15 regions, recognised by the Housebuilders Federation as a Five Star Builder and WhatHouse? Large Housebuilder Gold, 2018.

WHY VISIT: Come see us for Information on jobs in construction and business and information on careers available at Redrow. We will be also running a speed build activity during the 2 days, challenge yourself to beat our Redrow record.

#### **RESOURCE PRODUCTIONS**

COMPANY BIO: Resource Productions make professional videos and deliver video workshops. Our workshops cover all areas of filmmaking from script to edit. We work mainly with youth & community groups. NGOs, faith groups & the public sector, but also businesses, individuals and charities.

WHY VISIT: At Resource Productions, we strive to provide opportunities to young people where they wouldn't always have them outside of Education. At our stand, alongside providing information about our courses and workshops, we will be showing people how to set up and shoot with a camera and tripod.

### **RICHARDSONS CHARTERED ACCOUNTANTS**

**COMPANY BIO:** Established over 40 years ago, Richardsons provides a dedicated team that delivers excellent quality advice and support in relation to tax, audit, accounts and many other areas. We look to employ staff who are attracted by the idea of working closely with clients in a professional and friendly team.

WHY VISIT: Accountancy offers an exciting career path and opens many doors. Our interactive display will demonstrate the importance of accountancy and the influence that accountants have on the world. If you're up for the challenge, come and speak to us!

### SATELLITE APPLICATIONS CATAPULT

**COMPANY BIO:** The Satellite Applications Catapult is an independent innovation and technology company, created by Innovate UK to drive economic growth through the exploitation of space.

WHY VISIT: You can learn about the fantastic career opportunities available in the Space sector, and you will be able to see the model of a small satellite.

### SHARE CENTRE

COMPANY BIO: The Share Centre is a stockbrokers that aims to make investing simply easier. We are an ambitious, fast-paced company, which has grown into one of the UK's leading stockbrokers. We are part of Share plc and located in Aylesbury.

WHY VISIT: Visit our stand to take part in creating a practise account and learn fun facts about the stock market.

### SIMULATE YOUR FUTURE MOBILE SIMULATION UNIT

**COMPANY BIO:** The Simulate Your Future mobile simulation unit, co-funded by Buckinghamshire New University, Study Higher, and Bucks LEP, gives schoolchildren guidance on career and further study options. Pupils can learn by immersing themselves in real-life scenarios in a 360-degree environment and speak to qualified staff providing authoritative and independent advice.

WHY VISIT: The Journey of a Patient immerses you in an accident victim's treatment from the time of an incident, through treatment, to returning home. The fun, interactive experience gives an understanding of the job requirements of a healthcare professional and assistance as you choose what type of career you're aiming for!

### SODEXO GOVERNMENT AND AGENCIES AND HEALTHCARE

**COMPANY BIO:** Sodexo is one of the world's largest service companies with 427,000 employees in 80 countries. They offer integrated services for people and institutions.

WHY VISIT: Visit the stand to take part in different hospitality challenges and learn more about being part of a global organisation.

#### SOUTH CENTRAL AMBULANCE SERVICE

**COMPANY BIO:** South Central Ambulance Service NHS Foundation Trust (SCAS) provides a range of emergency, urgent care and non-emergency healthcare services, along with commercial logistics services. They employ 3,300 staff who, together with over 1,000 volunteers, operate 24 hours a day, seven days a week.

WHY VISIT: See how the Specialist Education Team facilitate high-fidelity simulations in their mobile simulation vehicle – Simbulance.

### **SPITFIRE AUDIO**

COMPANY BIO: Spitfire Audio is a British music technology company. We specialise in sounds: sample libraries, virtual instruments and other useful software devices. We collaborate with the best composers, artists and engineers in the world to build musical tools that sound great and are exciting to use. WHY VISIT: Try out a Digital Audio Workstation and touch the world of professional composers, arrangers and songwriters.

### STAGEWORKS STUDIOS

**COMPANY BIO:** Stageworks College is a specialist performing arts college for ages 16-21. We offer a range of performing arts courses and students are taught by industry experts 5 days a week. Most of our students receive full government funding so pay no fees. We are based in Cambridgeshire and have a range of student accommodation.

WHY VISIT: If you are interested in becoming a singer, dancer, actor or musical theatre performer you should visit our stand to find out what we can offer you. We are also running a musical theatre quiz so come and see if you can get 10 out of 10!

### **STEM NOW**

COMPANY BIO: STEM NOW has decades of experience in inspiring young people to consider STEM (Science, Technology, Engineering and Maths) in their future. Their vision is simple – STEM is for all!

WHY VISIT: Students can play with our interactive STEM activities and teachers can see the wonderful opportunities that they can build into their STEM lessons. Plus, come and meet a STEM Ambassador and find out about how the STEM Ambassador programme can support your school free of charge!

### THAMES VALLEY POLICE

**COMPANY BIO:** Thames Valley Police is the largest nonmetropolitan police force in England and Wales. Our Force area covers the counties of Berkshire, Buckinghamshire and Oxfordshire with large urban and rural communities.

WHY VISIT: We are currently recruiting for a wide variety of opportunities including Police Officers, PCSOs, 999/101 Call-Handlers plus a wide variety of police staff and volunteer roles. Come and meet us today and find out what role you can play in keeping our communities safe and secure.

### THE NATIONAL MUSEUM OF COMPUTING

COMPANY BIO: The National Museum of Computing has the world's largest collection of working historic computers from the 1940s to the present day. The museum shows a wide range exciting uses for computers from codebreaking to gaming. We are run by volunteers and welcome visits from schools and family groups

WHY VISIT: Find out more about the history of machines that shape our world and how you can become part of the future. Our stand has retro machines that you can actually use to play games and even create programs. You can also explore our mystery objects from the past.

### TIGGYWINKLES

COMPANY BID: Tiggywinkles Wildlife Hospital is the World's busiest wildlife hospital, taking in, treating and releasing over 10,000 British wild creatures every year.

WHY VISIT: Visit the stand to see if you can work out which skulls and skeletons belong to which British wild species and find out more about the types of animals Tiggywinkles work with. Using the photos, test your wildlife knowledge!

#### **TOTAL SIM**

COMPANY BIO: TotalSim, a leading Computational Fluid Dynamics (CFD) consultancy, model real-world flows such as those around cars, bicycles, and other more unusual products. Alongside this, Totalsim offer a variety of services such as high precision 3D scanning, wind tunnel testing and high performance sports clothing.

WHY VISIT: Come and see what can be achieved with our 3D scanners, view different geometries and see the levels of accuracy achievable

### TRANSPORT FOR BUCKS RINGWAY JACOBS

COMPANY BID: Ringway Jacobs are a leading highways service provider working with local authorities across the UK. They specifically provide road network management solutions to local government, our unique blend of engineering capability, technological innovation and customer care make is the best in class.

WHY VISIT: Have a go at the Leonardo bridge, showing how you can problem solve a scenario where you have to traverse a gap, using innovation and engineering principles.

### TRU EXPERIENCE TRAVEL LTD

**COMPANY BIO:** At Tru Experience Travel we're all about fun, fulfilment and adventure, and that's what we offer through our fantastic range of volunteer experiences and cultural exchanges. We cater and support both first-time volunteers and experienced volunteers.

WHY VISIT: Choose from over 30 destinations, and an exciting array of experiences such as paid teaching placements, Wild life conservation, internship, medicine and healthcare, tours and community projects working with local people, make memories whilst making a difference in the world.

### **UK SPACE AGENCY**

**COMPANY BIO:** We are responsible for all strategic decisions on the UK civil space programme and provide a clear, single voice for UK space ambitions. At the heart of UK efforts to explore and benefit from space, we are responsible for ensuring that the UK retains and grows a strategic capability in space-based systems, technologies, science and applications. We lead the UK's civil space programme in order to win sustainable economic growth, secure new scientific knowledge and provide benefit to all citizens.

WHY VISIT: Come to the UK Space Agency stand to find out more about what it takes to work in the space sector... and we don't just mean becoming an astronaut! Try some hands on activities such as creating craters on Mars, try on a spacesuit, pose next to Tim Peake, or just talk to our experts about a career in space even if you'd rather stay firmly on the ground!

### **UNIVERSITY OF BEDFORDSHIRE**

COMPANY BIO: The University of Bedfordshire has a long history of educating Nurses and Midwives. There are a variety of courses available including Adult nursing, Mental Health nursing, Child nursing, Midwifery, Paramedic Science and Operating Department Practice.

WHY VISIT: Try some of the practical skills that a Healthcare professional may undertake. Practise observations such as temperature, heart rate and blood pressure.

### UNIVERSITY OF BUCKINGHAM - BUSINESS INNOVATION AND ENTERPRISE

**COMPANY BIO:** The University of Buckingham specialises in two-year undergraduate degrees, allowing students to complete their studies one year earlier than elsewhere. They have been ranked 1st in the UK for Teaching Quality in 2016, 2017 and 2018 by The Times and Sunday Times 'Good University Guide'. The enterprise department are one of the world leaders in enterprise education.

WHY VISIT: Members of the University of Buckingham Enterprise Department will be available to discuss their innovative degree programmes encouraging innovation and entrepreneurship, along with current and former students who will share their ideas and experiences with you.

### **UNIVERSITY OF BUCKINGHAM - COMPUTING**

COMPANY BIO: In the current competitive IT job market, in-depth knowledge in specialised areas of computing is increasingly in demand. The University of Buckingham's taught degree programmes are designed to meet this market need. We provide opportunities to study AI, machine learning, programming and so much more!

WHY VISIT: Come and experience virtual and augmented reality! Try out their HoloLens headset and see which dinosaurs you can spot!

### **UNIVERSITY OF BUCKINGHAM - LAW**

COMPANY BIO: The University of Buckingham specialises in two-year undergraduate degrees, allowing students to complete their studies one year earlier than elsewhere. Their renowned Law School provides high quality degrees and connections to the world of work. Students benefit from being taught in small classes of six to eight students and high contact hours with lecturers.

WHY VISIT: Try on a gown and wig! Explore the variety of careers a Law degree can lead to.

### UNIVERSITY OF BUCKINGHAM - MEDIA AND JOURNALISM

COMPANY BIO: The University of Buckingham specialises in two-year undergraduate degrees, allowing students to complete their studies one year earlier than elsewhere. Ranked in the top 10 for English across the UK by The Guardian University Guide in 2019, students are taught by specialists in literature, language, and journalism, taking advantage of the excellent research culture. All students have the opportunity to broadcast on their very own university radio station!

WHY VISIT: Investigate the specialist equipment used by the media and journalists; gain information about the careers which will be accessible to you with an English, Communications, Media and/or Journalism degree.

### **UNIVERSITY OF SURREY**

**COMPANY BIO:** The University of Surrey will inspire you to see the world differently, from astonishing moments of discovery to the fun and satisfaction of learning. With exceptional teaching and cutting edge research, the university is an exciting place to visit and study.

WHY VISIT: Can you extract DNA from a strawberry. perform CPR, play the piano with a banana, or become an entrepreneur? Would you survive living on your own?! Come and meet our university students. Ask them about university, their journeys and their futures and they'll help you to think about yours.

### WORKPAYS

**COMPANY BIO:** Workpays is a free careers advice, guidance and training provider for those aged 16-24 who are currently not in employment, education or training.

WHY VISIT: Need help deciding which direction to take? Unsure where and how to apply for an apprenticeship or traineeship? Feel like you need a bit of support when applying for jobs and attending interviews? Don't worry because Workpays is here to help, we give you the resources and space you need to think about your next steps.

# SECTOR MAP

