INSPIRING TECHNICAL CAREERS

16TH MARCH MOCK EXAMS CONTINUE

26TH MARCH SCIENCE TASTER OPEN EVENT

27TH MARCH MENTORING DAY

Friday 13th March 2020 Weekly Bulletin



UTC STUDENTS VISIT CIVIL ENGINEERING COMPANY

ARRINGTON

Ofsted Good Provider

4 students from Year 12 visited NMCN plc this week (09.03.20) for a lunchtime seminar about the water treatment infrastructure.

The civil engineers were invited by the team at the Birchwood based company as part of an ongoing employer partnership. They were introduced into various methods of filtrating water through the infrastucture to ensure it is suitable for drinking.

The company were also in college on Wednesday (11.03.20) to deliver a masterclass to our post-16 civil engineers. The apprentices from NMCN brought a laser scanner which is used to create detailed visual images of sites to be used in civil engineering projects.



Students took part in a live 3D scan of the 6th form LRC area to use as part of a technical project. The scanner records a live image through a number of points located around a site. Engineers then use the high quality images to accurately plan their processes and find solutions to the challenges they face.



Students do particularly well in technical subjects.

They show strong commitment to preparing themselves for their future careers or for higher education.

Ofsted, 2019

warrington SCIENCE & CYBER

ENGINEERING

BUILT ENVIRONMEN



SIXTH FORM @

ROYAL NAVY TEAMS POWER AHEAD

Despite the annual Royal Navy Challenge being postponed, the two teams of UTC Warrington engineers have been motoring ahead in the final stages of the competition.

Over the last few months, the teams of Year 11 and Year 12 students have spared their lunchtimes and evenings to design a craft that is suitable for taking part in an humanitarian aid effort. They have used 3D AutoCAD and 3D printers to complete their products.

Earlier this week, both teams were in the final testing stages. The challenge itself has been postponed due to the recent Coronavirus outbreak. We will update you in due course when a replacement date is confirmed.



BUSINESS MENTORING DAY

Our next Business Mentoring morning takes place on Friday 27th March at UTC Warrington. This is a fantastic opportunity for our students to network with a range of employers and businesses to learn about industry, roles and progression and general mentoring on how to be successful at the UTC.

If you are an employer and would like to take part in the morning, please email Jack Jevons at jjevons@utcw.co.uk for more information about timings and what is involved.

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Quality Systems

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- Audit Preparation
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- - "Free From" Production

Allergen Controls

HACCP

- **Customer Approvals**
- Training
- Auditing





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HOLLA

SNAPCHAT IS ONE OF THE MOST POPULAR APPS IN RECENT YEARS.

WHILE THE APP PROMISES USERS CAN TAKE A PHOTO/VIDEO AND IT WILL DISAPPEAR, NEW FEATURES

INCLUDING 'STORIES' ALLOW USERS TO VIEW CONTENT FOR UP TO 24



Crisis Management

Due Diligence









WHATSAPP

THE POPULAR DATING APP 'TINDER' HOWEVER, IT REQUIRES WOMEN TO MAKE THE FIRST CONTACT KIDS HAVE BEEN KNOWN TO USE BUMBLE TO CREATE FAKE ACCOUNTS AND FALSIFY THEIR ACE

LIVE.ME

LIVE.ME IS A LIVE-STREAMING VIDEO APP THAT USES GEOLOCATION TO SHARE VIDEOS SO USERS CAN FIND OUT A BROADCASTER'S EXACT LOCATION. USERS CAN EARN 'COINS' AS A WAY TO 'PAY' MINORS FOR PHOTOS.

ASK.FM

OSKfm

ASK.FM IS KNOWN FOR CYBER BULLYING, THE APP ENCOURACES USERS TO ALLOW ANONYMOUS PEOPLE TO ANONYMOUS PEOPLE TO ASK THEM QUESTIONS



CALCULATOR% HISTORY







HAVE BEEN



PROMOTES SHARING SECRETS WITH STRANGERS. IT ALSO REVEALS A USER'S LOCATION SO PEOPLE CAN MEET UP

WHISPER IS AN ANONYMOUS SOCIAL NETWORK THAT

WHISPER

KIK ALLOWS ANYONE TO CONTACT AND DIRECT MESSAGE YOUR CHILD. **KIDS CAN BYPASS** TRADITIONAL TEXT MESSAGING FEATURES. KIK GIVES USERS

UNLIMITED ACCESS TO ANYONE, ANYWHERE

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SECRET APPS USED TO HIDE PHOTOS, VIDEOS, FILES AND BROWSER



SUPPORTING YOUR LEARNING JOURNEY

Coloured paper Exam revision support Scribing and readers Speech therapy Language therapy Hearing support Visual guidance Reading and writing

SENDCO: Samantha Lee slee@utcw.co.uk



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Supported by... Manchester Metropolitan University

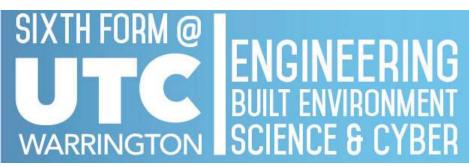
UTC PRINCIPAL TO SUPPORT NORTHWICH SCHOOL

The Principal of UTC Warrington is to share his expertise with a school in Northwich as part of a venture between the University Technical College and The Rudheath Senior Academy.

Lee Barber has been approached by the North West Academies Trust (NWAT) to help turn around the fortunes of the school, after a year of success at the UTC in which a Good Ofsted judgement was secured, exam results improved significantly, and the number of students securing high status apprenticeships was over six times the national average.

Mr Barber who has headed the UTC since before it opened in 2016 says that the opportunity to collaborate with a school that shares the vision of the technical college is too good to miss.

He said: "I am delighted to be asked to work with Rudheath Senior Academy to forge a fantastic new relationship with UTC Warrington. There will be an opportunity to share curriculum expertise, resources and leadership between both institutions."



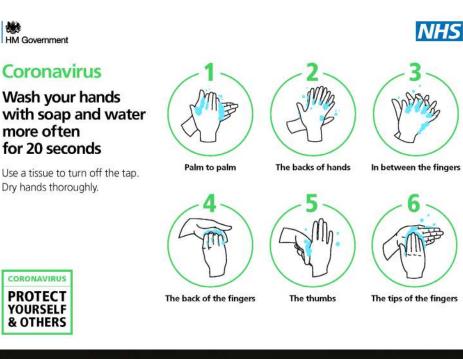
PROFESSIONAL STANDARDS

We want all of our students to stand out from the crowd and make a good first impression to employers and external parties who visit the UTC.

A reminder all students, including 6th form students, must be wearing their lanyards and ID cards for safety and safeguarding. The UTC dress code is business wear; this means that students must not be wearing their outdoor coats and trainers around the building. If you have any questions, please speak to Mr Hatherall - Head of 6th Form.

WHAT CAREER AND UNIVERSITY LIVE

The planned visit to the What Career Live and What University Live has been cancelled due to the Coronavirus concerns. Apologies for any inconvenience.



Be part of something exciting

Would you like to be part of one of the world's biggest IT companies?

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"By working with the North West Academies Trust, we will be able to provide invaluable opportunities for young people to achieve their full potential and go into excellent careers. The UTC post-16 offer is an extended facility for the students of Rudheath to learn and thrive in the science, engineering and technology sector with access to our industryleading equipment and employer partners."

"Building a strong and positive relationship with Rudheath and the multiacademy trust is a rare but exciting opportunity to share the brilliant work of the UTC with another educational establishment. The opportunities as a result of this shared venture are endless for both organisations and, most importantly, the students who we teach."

Amanda Downing, who has been Vice Principal at the UTC since before it opened in 2016, will coordinate the day-to-day running of the college in an Associate Principal role.

Read more about this exciting partnership here.

From the moment you join CGI as a school leaver, you'll be playing a vital role in the services we deliver to our clients. From healthcare to cyber security, you'll help provide the IT services that drive some of the world's most exciting sectors.

To launch your career at CGI and be part of something exciting, visit egi-group co-uk/careers





CERTIFIED EXCELLENCE IN EMPLOYEE CONDITIO

These are <u>5 reasons</u> why your child should be revising with Seneca Learning instead of revision guides

Revision guides can often be an ineffective way to learn. We completed a landomised Control Trial of 1,120 students and those who used Seneca got 2x the marks of those who read and used revision guides. These are the 5 main reasons that you should be using Seneca to help your child with their GCSEs.

2x 1. Seneca doubles students' test scores

At Senece, we conduct our own rigorous investigations to ensure the efficacy of our learning system. Our platform was tested in a study involving more than a thousand pupils of schools all over the country. The findings dearly showed that students using Senece score 2x more than the pupils using revision guides. We achieve this by applying the latest findings from neuroscience and improving them to maximise students' performance. These findings were published in Impact, the academic journal of the Chartered College of Teaching. 430

2. Seneca treats each student individually A revision guide, once printed, is a onesize-fits-all learning resource. But we know that each child is unique and understands things at different speed. With that in mind, our team has developed an algorithm that adapts the Seneca plotform to each user. In other words, our learning system keeps track of each pupil's progress and preferences, continually changing to suit them.

3. Seneca works with senior examiners Seneca's courses are created by a group of senior examiners and teachers, ensuring that your child learns the exact content that will be covered in their GCSE exams. 4. Seneca is free Whereas a revision guide costs noney, Seneca's GCSE resources are completely as well as being more effective. We try to be like Robin Hoad – charging those who can

afford to pay so that school students can learn for free!

5. Seneca makes revision engaging and fun

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SENECA

If asked, not many pupils would say they are excited about revising for GCSEs. That is partially because revision guides are so boring. Seneca knows that we learn better when we are interested and motivated. Our system is not only more effective, but also more enjoyable – just try it yourselfi

The age of revision guides is over! Sign up to Seneca's free accelerated learning system now and make sure your child doesn't miss out!

	Monday	Tuesday	Wednesday	Thursday	Friday
Lunchtime	Engineering: Manufacture Design Systems	Art	Engineering: Manufacture Design Systems Computer Science	Engineering: Manufacture Design Systems	Art
After College	Engineering: Manufacture Design Systems ICT/iMedia Business	English Geography	Science	Maths	

#Engineeryourfuture

YOUTH ZONE LAUNCHED NEXT TO UTC

The official launch of the Warrington Youth Zone took place last Friday (06.03.20) on the land adjacent to the UTC.

Due to open in 2021, the new facility will house an indoor climbing wall, 3G kick pitch, a training kitchen, fully equipped gym, dance and drama studio, music room with recording studios and radio booth, a boxing gym, four court sports hall and much more.

Dave McNicholl, Chief Executive of the Warrington Youth Zone said: "This is a historic moment for Warrington Youth Zone as we take possession of the land. I want to thank everyone who is supporting this development through making generous contributions towards our construction and running costs – you are turning a dream into a reality. It's also fantastic to know that over 7,000 young people are already having their say on their Youth Zone."

Building work will begin in the next few weeks and is due to last approximately 12 months. We will keep you posted on the construction work.





CCF NOTICES

Congratulations to Cpl Scott Barker on his promotion to Corporal after his recent successfully attended Senior Cadet Instructor Course (SCIC) and to LCpl Beth McCaw on her promotion to Lance Corporal.

The next training camp will be on Friday 3rd - 5th April at Swynnerton Training Camp, near Stone. Letters of information on the weekend and permission slips will be distributed today. Please have the slips returned promptly to ensure the cadets get a place - they are limited!



"Engineer juuri uture

UTC WARRINGTON YEAR 11 PROM

On Friday 26th June, the UTC will be celebrating the end of Year 11 with a sit down meal at the traditional End of Year 11 Prom. This will be held at The Village Hotel, Warrington.

The cost of this event is £35.00 and promises to be an enjoyable evening to celebrate the end of Year 11. Payment will only be accepted on Parent Pay - there is now an option to pay a £15.00 deposit or to pay the whole £35.00 cost.

We hope all of our Year 11 students will be able to join the UTCW staff team for a fantastic end of year celebration.



2020)

Deadline for returning paperwork: Friday 30th April

Key contact: Mr Hatherall



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Supported by... Manchester Metropolitan University