

START WITH A

BANG

THURSDAY 17TH MARCH
5.30PM - 7.30PM
@ THE PYRAMID, WA1 1BL



A 14-19 ENGINEERING ACADEMY

Facilities

- UTC Warrington will open in September 2016
- **The Building is well on track**
- £1m Specialist equipment
- £1m ICT equipment
- University standard facilities, including:
 - Learning Resource Centre (LRC)
 - Rooftop Terrace
 - Cafe





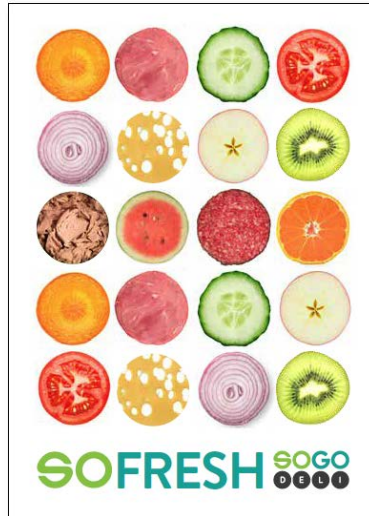
*Taken on 10th March 2016



1st Floor

3rd Floor

5th Floor





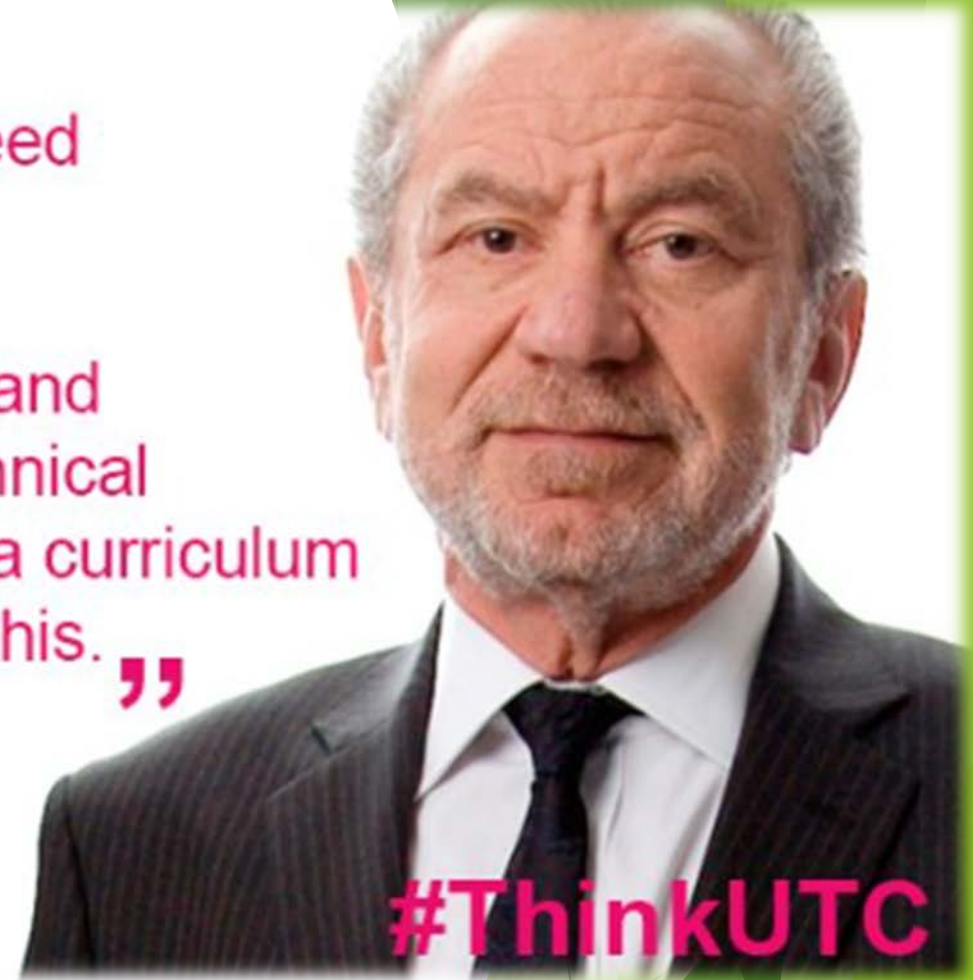
UTC Colleges
@UTCcolleges

Following

Ofsted report is out for @UTCsheffield and the results are pleasing. Read more ow.ly/Z3Vr8



“ We urgently need engineers and technologists in this country and University Technical Colleges offer a curriculum that can meet this. ”
Lord Sugar



Liverpool Life Sciences University Technical College

41 Greenland Street, Liverpool L1 0BS

Inspection dates

Overall effectiveness

Effectiveness of leadership and management

Quality of teaching, learning and assessment

Personal development, behaviour and welfare

Outcomes for pupils

16 to 19 study programmes



26–27 January 2016

Good

Good

Good

Outstanding

Good

Good

School report

UTC Reading

Crescent Road, East Reading, Reading, RG1 5RQ



Inspection dates

19–20 May 2015

Overall effectiveness	Previous inspection:	Not previously inspected	
	This inspection:	Outstanding	1
Leadership and management		Outstanding	1
Behaviour and safety of students		Outstanding	1
Quality of teaching		Outstanding	1
Achievement of students		Outstanding	1
Sixth form provision		Outstanding	1

Year 10 & 11 curriculum

All students follow the academic core and choose one course from the technical core. Then students have two remaining choices from the options.

NEW!!

- *Art & Design
- *3D-Modelling
- *Graphics

Options

- GCSE Design Technology
- GCSE Electronics
- GCSE PE
- GCSE Computer Science
- GCSE Geography
- GCSE French
- Mandarin

Academic Core

- GCSE Maths
- GCSE English Language
- GCSE English Literature
- GCSE Biology*
- GCSE Chemistry*
- GCSE Physics*

Technical Core

- OCR Cambridge National
- i. Engineering Manufacture
- ii. Principles in Engineering
- iii. Engineering Design
- iv. Systems & Control in Engineering

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Technical Pathway:

Select an AQA Tech A Level* in:

- a) Mechatronic Engineering
- b) Design Engineering
- c) Power Network Engineering

* 1 or 2 A Levels

or

Select BTEC* in:

- a) Mechanical Engineering
- b) Electrical & Electronic Engineering
- c) Computer Engineering
- d) Aeronautical Engineering
- e) Manufacture Engineering

* 1, 2 or 3 A Levels

+

Core Maths (Level 3)

+

Extended Project Qualification

- Professional Qualifications:**
- Project Management
 - Autodesk
 - Adobe
 - Health & Safety
 - BIM
 - REVIT

- Employment Engagement:**
- Work Experience
 - Master Classes
 - Technical Challenges
 - Site Visits
 - Mentoring/Coaching
 - CV/Interview practice

- Enrichment:**
- Green Kart Racing
 - Coding
 - STEM Ambassador
 - Mandarin
 - Duke of Edinburgh
 - Young Enterprise
 - Sport & Wellbeing



A

NEW!!

- *3D-Modelling
- *Architecture
- * Built Environment

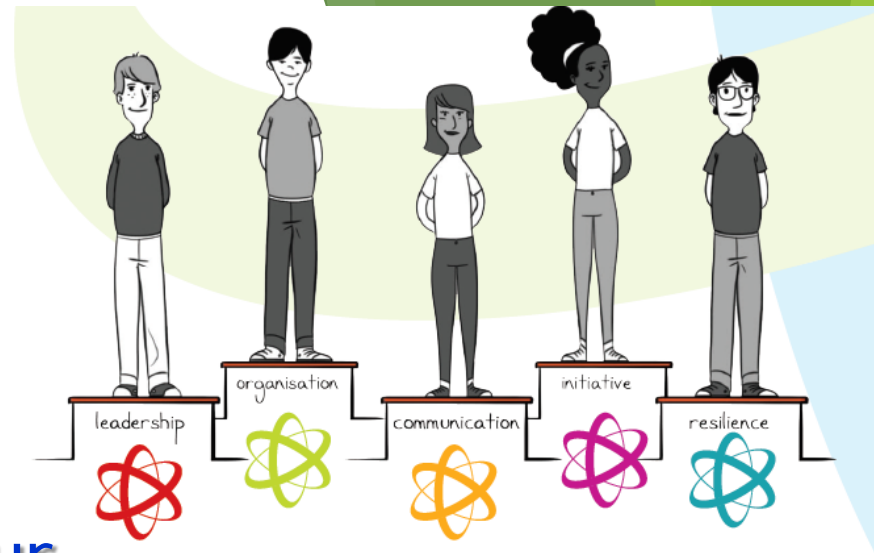
Academic Pathway:

Select 4 A Levels from:

- Engineering
- Maths
- Physics
- Chemistry
- Biology
- Computer Science
- Design and Technology
- English

UTC Culture

- ✓ Business Dress code - look and feel smart/professional, like you will at work
- ✓ Soft Skills development - we will make you more confident and ready for work/university
- ✓ Core business hours - if you haven't made as much progress as you should have, we'll push you further
- ✓ Adult environment - mutual respect between staff and students



Senior Leadership Team



Mr
Lee
Barber



Mrs
Amanda
Downing



Mr
James
Backhouse



Mr
Tony
Wray



Mrs
Kris
Coates



Mr
Mark
O'Donoghue



Future Events



1. Activity Day

Thursday 2nd June @ Halliwell Jones Stadium

Teambuilding and Engineering activities

2. House Party and Fresher's Fair

Wednesday 6th July @ Halliwell Jones Stadium

Take a look at the vast selection of Enrichment opportunities and make your choice

Find out which House you will be placed, who your House Leader is and your House Group (Form)

3. Timetabling meetings

Mr Backhouse & Mrs Downing (By appointment) will help you make final choices on your options and make your timetable

4. Activity Week

Wednesday 27th - Friday 29th July

1 day of activities in Warrington

2 day residential in Lake District (to be confirmed)

5. Enrolment for ALL students: Thursday 25th August 2016

Please arrive with your GCSE results if you are a Y12 student

6. Opening Day (Induction):

Tuesday 6th September 2016 (Year 10)

Wednesday 7th September 2016 (Year 12)

Leasing Scheme and BYOD

- ▶ Students will be able to lease a brand new laptop, notebook or tablet device
- ▶ The costs will range from approx. £13-17 per month, depending on the model
- ▶ They can be taken to all lessons
- ▶ They are your property - not the college's
- ▶ They will further enhance the learning experience
- ▶ Don't want your own? No problem - the college will be very well resourced with desktop PCs and laptop trolleys
- ▶ You can also bring in existing devices/laptops you already own and connect to the college WiFi





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