



# We're all about STEM

UTC Warrington offers the very best educational opportunities for anyone with a passion for Science, Technology, Engineering or Mathematics.



**Attitude. Belief. Commitment.**



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# About us



We are ranked **9th** out of 4367 schools and colleges for student progression onto higher/ degree level apprenticeships.

We've been in the **top 20** for the last **6 years!**

**FUN**  
**FACT**

We've been awarded **gold** for our Skills Builder Programme.



We are an Amazon Web Service (AWS) Academy Institution Member



We work with **50+** industry partners including:



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# Our Skills Builder







## Skills Builder PARTNERSHIP




### Skills Builder Universal Framework for Essential Skills

 <p><b>Listening</b> <i>The receiving, retaining and processing of information or ideas</i></p>	 <p><b>Speaking</b> <i>The oral transmission of information or ideas</i></p>	 <p><b>Problem Solving</b> <i>The ability to find a solution to a situation or challenge</i></p>	 <p><b>Creativity</b> <i>The use of imagination and the generation of new ideas</i></p>	 <p><b>Staying Positive</b> <i>The ability to use tactics and strategies to overcome setbacks and achieve goals</i></p>	 <p><b>Aiming High</b> <i>The ability to set clear, tangible goals and devise a robust route to achieving them</i></p>	 <p><b>Leadership</b> <i>Supporting, encouraging and developing others to achieve a shared goal</i></p>	 <p><b>Teamwork</b> <i>Working cooperatively with others towards achieving a shared goal</i></p>
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**Sellafield Ltd**  
**JACOBS**  
**NetworkRail**  
**cavendish nuclear**  
**BAE SYSTEMS**  
**AECOM** **BOEING**  
**CAREFOOT!**  
[www.skillsbuilder.org](http://www.skillsbuilder.org)

**AUTODESK**  
This display was made possible with the support of Autodesk

**Balfour Beatty**  
**NHS** **M** **M**  
**LOC PCL**  
**United Utilities** **ARMY**  
**SIEMENS** **IBM**  
**FUJITSU**  
**NUVIA**  
[www.skillsbuilder.org](http://www.skillsbuilder.org)

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# Our facilities



£2 million investment in specialist equipment

- Cyber Hub and Data Centre
- Industry Standard 'Super' Lab
- 3D Print Farm
- XRP/First Robotics Lab
- Material testing workshop
- Mechatronics Lab
- Autodesk CAD suite

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# Why choose UTCW?

TOP REASONS TO CHOOSE UTC WARRINGTON



- Employer engagement and networking
- Our state - of - the - art facilities
- Award winning Skills Builder Programme
- Professional and mature learning environment
- Specialist Technical Curriculum
- Our University Partner

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# Links with employers



The breadth and depth of employer engagement is essential for UTCs. We take pride in collaborating with more than 100 employers, spanning local, national, and global levels, many of which are well - known brands.



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# T-Levels

POST 16 CURRICULUM

T Levels are a technical qualification and are the equivalent of 3 A Levels. If you prefer a mix of classroom theory, practical learning and industry placement with an employer gaining real workplace experience, this will be the right course for you.



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# Post -16 curriculum

CHOOSE YOUR FUTURE



Engineering

Digital

Civil Engineering

Science

T- Level Foundation Year

Pre Apprenticeship

Electrical installation course

T Levels are a 2 - year qualification designed to give you a head start towards the career you want.

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# T-Level Engineering

DESIGN AND DEVELOPMENT FOR ENGINEERING AND MANUFACTURING

## *FUTURE PROSPECTS*

- Automotive / Aerospace Engineer
- Broadcast Engineer
- Engineering Technician
- Rehabilitation Engineer
- Mechanical Engineer
- Electrical/ Electronic Engineer
- Systems Engineer



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# T-Level Civil Engineering

DESIGN, SURVEYING, AND PLANNING WITH CIVIL ENGINEERING



## *FUTURE PROSPECTS*

- Architect
- Architectural Technician
- Building Surveyor
- Civil Engineer
- Construction Manager
- Quantity Surveyor
- Land and property valuer
- Town planner



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# T-Level Digital

DIGITAL SUPPORT AND CYBER SECURITY

## FUTURE PROSPECTS

- AI Researcher
- Cyber Security Analyst
- Data Scientist
- Network Architect
- Software Developer
- IT Infrastructure Technician



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# T-Level Science

STEP IN TO THE WORLD OF LABORATORY SCIENCE

## *FUTURE PROSPECTS*

- Biomedical Scientist
- Forensic Scientist
- Nurse
- Environmental Scientist
- Marine Scientist
- Science Engineer



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# T-Level Foundation

AN EXTRA YEAR TO PREPARE YOU FOR YOUR CHOSEN LEVEL



The foundation year is an opportunity to re-sit your Mathematics and English GCSEs, alongside technical and employability qualifications.

You will gain Work experience, preparation for the future, valuable experience of the workplace.



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# Pre -Apprenticeship

STEP IN TO THE WORLD OF LABORATORY SCIENCE



The Pre - Apprenticeship course is a 12 - month programme, where you will be taught valuable skills and knowledge in order to pursue an apprenticeship without taking on one of our 2 - year T - Level courses.

You will gain work experience, preparation for the future, valuable experience of the workplace .



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# Electrical installations

GAIN THE SKILLS AND EXPERIENCE YOU NEED TO PROGRESS

This course is an entry - level electrical installation programme that provides you with the opportunity to gain Functional Skills qualifications in mathematics and English while developing your skills in a practical environment.

You will also benefit from high - quality work experience and receive support to gain employment or progress onto an apprenticeship.



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# Destinations



“ NEVER IN A MILLION YEARS DID I BELIEVE I COULD ACHIEVE A DEGREE APPRENTICESHIP WITH BOEING. I WILL BE FOREVER GRATEFUL TO UTC WARRINGTON FOR OPENING UP ENDLESS OPPORTUNITIES FOR MY FUTURE ”

Harrison Roberts  
Alumni



“ BEING A PART OF THE UTC IS SOMETHING I WILL CHERISH FOR A VERY LONG TIME. I HAVE GROWN CONFIDENT OF MYSELF AND MY ABILITIES DUE TO THE CONSTANT REASSURANCE FROM MY TEACHERS, WHICH WAS DISPLAYED IN EVERY ASPECT OF MY TIME AT UTC ”

Annie Knox  
Alumni



“ I AM INCREDIBLY GRATEFUL TO UTC WARRINGTON FOR ALLOWING ME TO DEVELOP MY SKILLSET AND LAND MY DREAM APPRENTICESHIP. I COULD NOT HAVE DONE IT WITHOUT THE HELP FROM THE TEACHING STAFF AND THE FACILITIES PROVIDED FOR ME DURING MY UTC CAREER ”

Ethan Fuller  
Alumni



# Destinations



LUKE OWEN- ALUMNI / DEGREE APPRENTICE MANUFACTURING ENGINEER BAE SYSTEMS

# Co-curricular

- Wellbeing fitness
- Young Enterprise
- Duke of Edinburgh
- Skiing
- Science STEM club
- Climbing
- 3D Printing
- FIRST Robotics
- Music Club
- REVIT master classes
- SIEMENS robotics
- Arduino: Code - it - Build - It!
- Cooking/Baking skills
- Combined Cadet Force (CCF)



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# Our pathways



UTCW  
KS3/4

- Years 9 - 11
- GCSEs & technical qualifications
- Core subjects + specialist pathways

UTCW  
KS5

- Years 12 & 13
- A Levels & technical qualifications in STEM specialist pathways

- University
- College
- Higher & Degree Apprenticeships

- Foundation degrees
- Undergraduate degrees
- Masters degrees
- Higher National Certificates & Diplomas

Well  
Paid  
Job

- Get a well paid job in your chosen specialist pathway

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# We're something special



Wow!

9th out of 4378 schools and colleges nationally for progression onto higher or degree level apprenticeships.

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# Upcoming Events



## Open Events:

- 9<sup>th</sup> October 2025
- 13<sup>th</sup> November 2025

GET YOUR EVENT TICKETS ONLINE

**UTCW.CO.UK**



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