









It's time to Engineer Your Future at Energy Coast UTC!

Welcome to the Energy Coast University Technical College- a forward-thinking and innovative educational establishment which ensures that all of our students receive a first-class technical and academic education which will set them apart from others as they journey onto their future destinations!

At Energy Coast UTC we deliver academic excellence alongside a world class technical and practical education, ensuring that all of our students excel in employability skills by working directly with local and national employers on a range of projects.

Our vision is to support every student to realise and achieve their full potential. Our curriculum is designed with this in mind! By designing a transformative technical curriculum which is underpinned by academic excellence we ensure that students are fully prepared for the world of work and their next steps; both academic and professional. By working with our impressive range of employer partners and industry professionals the opportunities provided for our students are unique and allow them to fully explore what they wish to achieve in the future!

Our aim is to prepare students to meet the demand for their future destinations as highly skilled engineers and civil engineers- not only within our home county of Cumbria, but also the world!

The team here at Energy Coast UTC really do always go the extra mile to secure the best possible outcomes for students in everything they do. It is a privilege to work with a team of professionals who always put the students at the heart of every single decision they make with regards to education, technical training, careers guidance, employer engagement opportunities, destinations, personal development, pastoral support...the list is endless.

The impact of their unwavering support is evident with our impressive destinations: over 85% of our alumni progress onto apprenticeships with local employers who they have had the opportunity to learn about and work alongside during their time at Energy Coast UTC, with the remainder going on to university.

A new and exciting future awaits; our expert team very much look forward to meeting you and welcoming you into our supportive and aspirational school community.

So...what are you waiting for?

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Kerryann Wilson (Acting Principal)

Where do our students go?

Our Year 13 leavers go on to study at university and to take up prestigious apprenticeships. We are especially delighted with our students' success at securing higher and advanced apprenticeships many of which are very well paid and offer excellent career progression

Nuclear Operator Apprenticeship at Sellafield Groundworks Apprenticeship at Council Health physics Apprenticeship at Sellafield Craft Engineer Apprenticeship at Sellafield Civil engineering Apprenticeship at Morgan Sindall Electrician Apprenticeship at AK Electrical Logistics Apprenticeship at RAF Motor Mechanics Apprenticeship at Arnold Clark **Business Administrator Apprenticeship at** Milburn's Solicitors Mechanical Engineering Apprenticeship at Jacobs **Engineering Apprenticeship at Shepleys** Joinery Apprenticeship at DSD Cyber Apprenticeship at Energus Cyber Apprenticeship at Energus Commercial Procurement and Supply Apprenticeship at Nuclear Waste Services Civil engineering Apprenticeship at Morgan Sindall **Cyber Apprenticeship at Energus** Welding inspector Apprenticeship at Sellafield Quantity surveying Apprenticeship at Thomas Armstrong Mechanical Apprenticeship at NG Bailey Cyber Apprenticeship at Energus Business Management Apprenticeship at Morgan Sindall Cyber Apprenticeship at Energus Welding inspector Apprenticeship at Sellafield

Quantity surveying Apprenticeship at Thomas Armstrong Mechanical Apprenticeship at NG Bailey Cyber Apprenticeship at Energus Business Management Apprenticeship at Morgan Sindall

Quantity surveying Apprenticeship at Mott McDonald Nuclear Science Apprenticeship at Sellafield Mechanical Engineering Apprenticeship at McMennon Engineering maintenance Apprenticeship at Sellafield Quantity surveying Apprenticeship at Doosan Babcock Civil Engineering Apprenticeship at Cumbria County Council

Control Systems Apprenticeship at Jacobs Mechanical Engineering Apprenticeship at Morgan Sindall

Project manager Apprenticeship at BAE Nuclear Technical Apprenticeship at Sellafield Criminology and Forensics University at Northumbria University

Computer Science University at Lancs Uni Mechanical Engineering University at UCLAN Maths University at Manchester Met Uni Biomedical Science University at University of Cumbria Quantity Surveying University at LJM Uni Architecture University at UCLAN Construction University at South Wales

Civil & Structural Engineering University at LJM Uni

Cutting Edge Facilities

Our new £6 million facility houses 7 new workshops including joinery, manufacturing, fabrication, plumbing, bricklaying, electrical operational programming and computer science.

Your child will experience them all.















Employers we work with

We have a specialist employer engagement officer who works tirelessly to ensure real work opportunities for our students. Our students will have at least 30 employer engagements in the course of an academic year.



Options table (KS4)

Our curriculum is designed in conjunction with local and national employers and universities to ensure our students develop the right skills for the future.

It is divided into three parts:

- The Core Curriculum which is compulsory for everyone
- The Options
- After-School Activities these are voluntary and further supplement the curriculum.

Core	Options	
 GCSE English Language GCSE English Literature GCSE Mathematics GCSE Combined Science Double Award BTEC Engineering TQUK Civil Engineering PE PSHE Employability Practical Engineering 	 Sport Science Geography Health and Social Care Computer Science Business Further Maths Triple Science 	 F1 in Schools Rugby League Rugby Union Football Athletics Greenpower Car Robotics Private Study D of E CCF Baker Award IOSH training EDT Industrial Cadets Crest Award











Options table (KS5)

Our curriculum is designed in conjunction with local and national employers and universities to ensure our students develop the right skills for the future.

All of our students complete an employer project each week with local employers and then there are three clear options for you to choose from:

T Level	Level 3 Pathway	Pathway to Apprenticeship (1 Year)
 Engineering and Manufacturing T level Equivalent of 3 A levels 60 day placement 1 core 2 specialisms 	 Sport Science Physics English Maths Applied Science Business Studies Cyber Security Computer Science Civil Engineering DEC Engineering Level 3 Maths EPQ 	 A level 2 diploma for those who need one resit and are looking to move onto an apprenticeship. Joinery Bricklaying Manufacturing Fabrication Construction principles Plumbing Electrical

Travelling to the UTC

By Bus:

- You can get the 29 service bus from either Workington or Whitehaven.
- There is a dedicated bus service supplied by Hoban's. When you get accepted you will receive further information.

By Car:

- We are easily accessible from the A595 on to the Lillyhall industrial estate.

