

ENGINEERING & MOTOR VEHICLE

Welcome to our Engineering and Motor Vehicle newsletter specially created for you to see what's been happening in the departments you will be joining this September.

Our students have been studying harder than ever, despite the lockdown restrictions, which meant new ways of working from home for much of the year.

Highlights include the launch of our new digital technologies at the Pagefield Campus, producing PPE for the NHS and some great university offers for students.

NEW DIGITAL TECHNOLOGIES AT PAGEFIELD CENTRE

Get ready to join students studying at the Pagefield Centre who are benefiting from a £1.8 million facelift to the Centre of Excellence in Engineering.

Resource upgrades in robotics, artificial intelligence, mechatronics and algorithm engineering have been completed, alongside a new 3D printing laboratory and an extended Social Learning Hub with more space for lunch and recreation.



LIFE-SAVING EQUIPMENT FOR NHS

Engineering staff got busy during lockdown to produce personal protective equipment for the NHS.

New technologies, including 3D printers, recently installed at the Pagefield Campus helped produce life-saving PPE visors, as the NHS ran short at the height of lockdown.



UNIVERSITY OFFERS

Engineering student, Lewis Hayes has university offers from Liverpool John Moores University, Manchester Metropolitan University and the University of Salford.

The former St. Mary's Catholic High School pupil wants to become a design engineer.

UNIVERSITY OFFER

LEWIS HAYES
Course: BTEC Level 3 Extended Diploma Mechanical Engineering

University Offers:
 - BEng Mechanical Engineering - Liverpool John Moores University
 - BEng Mechanical Engineering - Manchester Metropolitan University
 - BEng Mechanical Engineering - University of Salford

UNIVERSITY OFFER

CHARLOTTE STANDEVEN
Course: BTEC Level 3 Extended Diploma Electrical Engineering

University Offers:
 - BEng (Hons) Electrical & Electronic Engineering - Manchester Metropolitan University
 - BEng (Hons) Electrical & Electronic Engineering - University of Chester
 - BEng (Hons) Electrical & Electronic Engineering - University of Central Lancashire

Charlotte Standeven has offers from Manchester Metropolitan University, the University of Chester and the University of Central Lancashire.

The former Southlands High School pupil has her sights set on working for MBDA or BAE Systems as an electrical engineer.

UK CONSTRUCTION WEEK

Civil Engineering students attended UK Construction Week at the NEC in Birmingham. The UK's largest construction event brings together stakeholders from the built environment across design, build and product innovation.



TESTING TIMES



Students Mia, Ajay and Harrison conducted an experiment on testing deflection on a simply supported beam in our new testing lab at our Centre of Excellence in Engineering.

To see more of our Centre for Excellence in Engineering at the Pagefield Centre click [here](#)

COLLEGE TIMES

Keep up to date with the latest news from Wigan & Leigh College.

Download the latest edition.

<https://www.wigan-leigh.ac.uk/news>

College Times
 EDITION 8 SPRING 2021 BROUGHT TO YOU BY WIGAN & LEIGH COLLEGE

NATIONAL APPRENTICESHIP WEEK SEE PAGE 5
VIRTUAL GRADUATION SEE PAGE 8
FUNDING FOR FUTURE HEALTH WORKERS SEE PAGE 3

POLITICS, MENTAL HEALTH AND THE COVID CRISIS

CAREERS IN ANIMAL MANAGEMENT
FARMER STRONG INSPIRES SPORTS STUDENTS
ENVIRONMENTAL IMPACT OF COVID

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