

2018

ENGINEERING
WEEK

The text 'ENGINEERING WEEK' is rendered in a bold, orange, sans-serif font. Each letter is intricately designed with engineering-related icons. The 'E' in 'ENGINEERING' features a rocket launch. The 'N' has a satellite dish. The 'G' is a car. The 'I' is a gear. The 'N' is a lightning bolt. The 'E' is a Wi-Fi symbol. The 'R' is a tablet. The 'I' is a microscope. The 'N' is a spark plug. The 'G' is a clock face. The 'W' in 'WEEK' has a gear. The 'E' is a car. The 'E' is a gear. The 'K' is a gear.

In recognition of 2018 being designated the Year of Engineering by the UK Government, the Institution of Mechanical Engineers (IMechE), Northern Ireland Regional Committee is running an Engineering Week, consisting of a number of free events, between the 9th and 18th October 2018.

The Year of Engineering is a UK Government initiative to introduce young people to the world of engineering, as described on the Year of Engineering website:

“The Year of Engineering is a government campaign, which celebrates the world and wonder of engineering. It also forms an important part of our Industrial Strategy which is committed to boosting engineering across the UK, ensuring everyone has the skills needed to thrive in a modern economy.

From spaceships to ice skates, the bubbles in chocolate bars to life saving cancer treatment, engineering touches every part of our lives. However, not enough young people – especially young girls – think it’s a world for them. As a result, the industry is struggling to recruit future talent. What’s more, young people are missing out on the chance to make a positive difference to both their futures, that of the planet and everything that calls it home.

What’s Our Goal? - A career in engineering is exciting, rewarding and creative. Yet there is a big shortage of young people that think it could be a job for them. Over the course of 2018, we want to shake-up people’s ideas about engineering, inspiring the next generation of innovators, inventors and problem solvers by showing them what engineers actually do.”

The events being run in the Northern Ireland Region, *IMechE Engineering Week* will cover a variety of aspects of engineering, which will be inspirational and demonstrate to all age groups but in particular young people, their parents and teachers, that engineering is diverse, creative, exciting, rewarding and important to society.

IMechE Northern Ireland Regional Committee

Programme of Events

09 Space Engineering

Tuesday 9th October | 10:30

Armagh Planetarium, College
Hill, Armagh BT61 9DB

11 Biodiversity & Engineering

Thursday 11th October | 18:00

Malone House, Barnett Demesne,
Malone Rd, Belfast BT9 5PB

15 Aerospace Manufacturing

Monday 15th October | 18:00

Ashby Building, Stranmillis Rd,
Belfast, BT9 5AG

16 Diversity in Engineering

Tuesday 16th October | 18:00

Malone House, Barnett Demesne,
Malone Rd, Belfast BT9 5PB

17 Biomedical Engineering

Wednesday 17th October | 18:00

Wellington Park Hotel, 21
Malone Rd, Belfast, BT9 6RU

18 Electrical & Hybrid Vehicles

Thursday 18th October | 18:00

Wellington Park Hotel, 21
Malone Rd, Belfast BT9 6RU

Further information on all the events can be found at: <https://nearyou.imeche.org/near-you/UK/Northern-Ireland>
All of the events listed are free to attend and light refreshments will be provided.