

SUSTAINABILITY ENGINEER FOR A DAY!

Online Workshop organized by
Heriot-Watt University

Sustainable engineering is "the process of using resources in a way that does not compromise the environment or deplete the materials for future generations."

As the very name suggests, it's all about designing and operating daily systems in such a way that the energy and resources that they use are sustainable - that is, they are used at a rate that doesn't compromise the natural environment and its ability to be used by future generations to meet their own needs.

You may not have ever realised it, but sustainable engineering actually impacts every single aspect of our daily lives. From the water that runs through our taps to the process of removing and breaking down the rubbish you throw in your bin - sustainable engineering is crucial to ensuring life as we know it can continue with ease for many generations to come.

MY EXPERIENCE!

This exciting event was conducted on 28th of October by the Heriot-Watt University. In this event I was introduced to the world of sustainable engineering, not only was this informative but also gave us hands on experience.

We conducted a simple experiment while using all sustainable products and continuous cycle of experiment, which made the experiment beneficial as well as healthy and sustainable for the environment.

In my opinion, In a century marked by the changing impacts of climate change, it should come as no surprise that sustainability is a field of study that appears to be growing amongst the our population.

