Chemical engineers will...





Support access to medicine, food and water for developing countries



Explore methods to recycle plastics efficiently



Research solutions to produce more food using less land, water and energy



Take medicine from a lab and produce it at scale



Treat water sources and deliver it to our taps



Work with other disciplines to create a sustainable environment



Develop ways to store clean energy sustainably



Reduce carbon emissions to transition to net zero by 2050



Optimise processes and recycling to reduce waste products



Find sustainable alternatives to fossil fuels to maintain our ecosystem