

Civil Engineering

Civil engineers' job is to define if the construction or building is structurally stable.

Maori and Pacific have used civil engineering ideas to build the building on the marae also in villages for many years. For this they use tensions and arches to make sure that they are stable.



Civil engineers roads, sometimes bridges and they can also design stormwater systems so they can keep up with the climate change because the climate change keeps changing.

Electrical engineering

Electricity is a big part of our day-to-day lives so it's important to have electrical engineers that keep it all running smoothly. E.G. T.V or a charger but a charger charges chrome books and other stuff. Electrical engineers could spend their day in the office doing work or on site actually working outside or planning. A type of liquid that comes from the mountains and then it goes through the whole process and then something else (I don't know what else because I was seeing a lot of things at the same time).In Aotearoa we get

power from renewable sources like wind farms. These are more sustainable than using coal or other fossil fuels.