



# Opportunities for Students

EPECentre is a world-class clean technology research incubator that fosters collaboration and innovation.

We are a leading independent electric power and clean technologies research group, delivering specialist world-class research and innovation. Through our collaborations over the past two decades, we have a strong understanding of the NZ Electricity landscape and NZ industry in general, including the manufacturing and primary sectors.

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Electric Power Engineering Centre (EPECentre)

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# Opportunities for Students

EPECentre offers student research opportunities, listed below. Unless otherwise specified, all projects are at postgraduate level.

You can apply by sending your CV, transcript(s) and motivation letter to [info@epecentre.ac.nz](mailto:info@epecentre.ac.nz). Specify the name of the project(s) you are interested in.

## Power System Engineering

Control of converter interfaced resources to improve dynamic stability of low-inertia systems

Protection of networks with high level of penetration of converter interfaced technologies

Network stability and reserves considerations for additional power transfer between the NZ North and South Island

Are there sufficient planetary resources to support global power demand sourced from renewable energy?

## Renewable Energy Design and Integration

