



Industrial PhD Candidate

Role description

An amazing opportunity for a candidate with an engineering background to pursue an Industrial PhD. We are searching for one candidate to work on human-machine interaction and automation in a manufacturing context.

- Research with an immediate commercial impact
- Do you want to apply academic excellence to real world challenges?
- Are you a quick learner and show initiative?
- Have you got passion for sustainability?
- Would you like to partner with an iconic New Zealand wool flooring company Bremworth, New Zealand's leading University (Auckland) and Crown Research Institute AgResearch.

About us

Bremworth is an iconic New Zealand brand offering premium wool carpets uniquely designed and made in New Zealand. With over 60 years in the flooring business, Bremworth's ingenuity to innovate with natural materials aims to make homes more sustainable, safer and desirable places to live. Through operations in Auckland, Napier and Whanganui, Bremworth sources the best quality New Zealand wool for crafting woollen yarn into premium carpets and rugs.

Working with our operational teams as well as the University team, you will need to have high learning agility, enjoy working with a diverse team, be curious and have a sense of purpose. This is an opportunity to work on real industry challenges and make a difference.

About you

- A Bachelors degree or a Masters degree awarded with at least a University of Auckland equivalent B+ grade eligible to be admitted to study a PhD at the University of Auckland.
- Ability to learn, work independently and collaboratively.
- Excellent written and oral communication skills.
- Solution focused and demonstrates exceptional attention to detail.
- Demonstrate high ethical standards, diligence, and professionalism.

Your application must include the following:

- Cover letter explaining your interest and why you think you are suited to the position e.g. a statement of research intent.
- CV (summarising education and academic record, employment, engineering projects / outputs, names of references.)

Due to Covid-19, we are only accepting applications from New Zealand Citizens, New Zealand Residents or overseas applicants who hold a valid visa AND are currently residing in New Zealand. These criteria will be strictly enforced and if you don't fulfil these residency criteria your application will not be considered.

If you would like to know more about this opportunity, please contact by email careers@bremworth.co.nz

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