

Māori Summer Internships

2021-22

Do you have tauira Māori looking to grow their skills and career pathways in Māori informed and mātauranga Māori led research?

Manaaki Whenua, New Zealand's Crown Research Institute for our land and environment, has three paid internships in Palmerston North for senior tauira Māori on offer this summer. To help inspire, motivate and enable a career pathway into soil and environmental sciences, sensor technologies, advanced modelling, statistics and geospatial research, and integrated applied science and technology.

The internships on offer are:

- 1 **Whakapapa, Whenua, Whānau** applying Manaaki Whenua geospatial data, tools and products to environmental challenges faced at home (personal, whanau, marae, hapū or iwi focus).
- 2 Bringing a te ao Māori persective to Manaaki Whenua's spatial data information delivery
 - web design, infographics and data visualization.
- 3 Rongowhenua Sensor technology, digital soils mapping and advanced statistics

Turn over to find out more about each internship:





- Whakapapa, Whenua, Whanau applying Manaaki Whenua geospatial data, tools and products to environmental challenges faced at home (personal, whanau, marae, hapū or iwi focus)
- Does this sound like you?
 Ideal tauira would have interests in environmental science, kaupapa Māori and/or technology, planning and analysis and/or be able to apply a te ao Māori perspective to interpret scientific or technical information.
- Bringing a te ao Māori perspective to Manaaki Whenua's spatial data and information delivery
 web design, infographics and data visualisation
- Does this sound like you?

Ideal tauira would have interests in working with environmental data (particularly spatial data), visualisation and design, graphic or IT/data focus, with programming skills being an advantage. This would also suit a tauira who is able to apply a te ao Māori perspective to interpret scientific or technical information.

- 3. Rongowhenua sensor technology, digital soils mapping and advanced statistics and spatial modelling
- Does this sound like you?

Ideal tauira would have an interest in working with sensor technologies, laboratory work and analysing soil samples; geospatial modelling; and/or be able to apply a te ao Māori perspective to digital environmental data.

Each intern will be mentored through a kaupapa Māori-led programme plan and work along experienced Manaaki Whenua scientists. For more information, to apply for/recommend an tauira for a summer internship please contact: Laise Harris harrisl@landcareresearch.co.nz

All projects will be located at Manaaki Whenua Palmerston North site (within Massey University Campus)



