

**Internship Field: Science**  
**Job ID: AU014**



**Internship Dynamics**

Location: Sydney, Australia

Length: 1 position between June to August for 8 weeks

**Overview on the Organisation**

This public research university, based in Sydney, Australia, is a distinguished member of Universitas 21, a global network of research institutions. It has formed international exchange and research collaborations with more than 200 universities worldwide. Known for its strong emphasis on science, technology, engineering, and mathematics (STEM), the university consistently achieves high rankings in both national and international assessments

**Duties**

- Literature analysis
- Solid state synthesis of new sustainable battery materials
- Characterisation of the materials
- Testing of the materials in lithium-ion batteries, coin cells.

**Application Deadline**

24<sup>th</sup> January 2025 (Friday)