



PiE Co-Manager, Robogals Asia Pacific

About Robogals

Robogals is an international student-run organisation which aims to substantially increase the number of young women pursuing engineering in their tertiary studies and careers. We have over 30 chapters located across three regions: Asia Pacific, North America, and EMEA. Find out more at our website, www.robogals.org.

Purpose of the Role

Your role is to co-manage Pathway into Engineering (PiE), a project-based Initiative aimed at secondary school girls aged 14 and over. Each project is designed as an inquiry based learning task centred on a current topic or issue in STEM. The PiE Co-Manager has two main roles: to ensure projects can be readily integrated into the classroom and to seek feedback from students and teachers to continuously improve each project. Tasks could include:

- Mapping written PiE projects to the Australian National Curriculum
- Working with the Robogals Branding strategy to make projects professional and engaging for student participants
- Promoting projects to schools, conducting trials, and obtaining feedback

Required Skills and Expectations

- Time management and the ability to multitask
- Ability to communicate professionally to a range of people
- Attention to detail and resourcefulness
- Alignment with the values and mission of Robogals

Remuneration

- The chance to positively impact the education of young students across Australia
- The opportunity to work alongside an international team of people dedicated to engineering outreach
- Attendance at the annual Asia Pacific SINE conference

Other Details

The PiE Co-Manager reports to the APAC Project Director, and is a member of the initiatives team. The role is estimated to take 4 – 6 hours a week, and there is an expected minimum commitment of 1 year. Applicants can be based anywhere in their region.

How to apply

Applicants will typically be university students, but this is not necessary. To apply please email Chelsea Edmonds, AP Regional Executive Officer, at apac.reo@robogals.org with the following:

- A paragraph on why you would like to have this role
- A paragraph on why you would be an excellent fit for this role, including prior experience
- Your CV (max 3 pages)

Please don't hesitate to address all questions to apac.reo@robogals.org.