

SHOAL™

LAUNCH YOUR CAREER

SUMMER INTERNSHIP 2019 - 2020

ABOUT OUR INTERNSHIP

Our Summer Internship offers a 12 week, paid internship for a **team of two** undergraduate students from any university across Australia. The successful team will work closely with a technical supervisor to research and develop their own idea, pitched to us in their application. They will be mentored and supported to progress their project, while developing skills in engineering and experiencing the Shoal culture. The internship is based in our head office in Adelaide

YOUR APPLICATION

With access to space becoming more affordable and many more satellites observing the planet, we now have an abundance of satellite imagery of the Earth, along with chemical, biological and physical systems data. We want you to consider how to use this imagery and / or data and what value it can add to humanity.



60 second video - pitch your blue-sky idea to work with us in researching and developing a prototype concept that uses space-based earth observation. Your video must be unedited.



Executive summary (300 words) - briefly introduce your idea, then tell us why you are our ideal applicants and how you will complement one another's strengths.



Curricular vitae (one per team member) - upload your CV, including your education, experience and relevant projects. Advise us of your residential / Australian visa status.

ELIGIBILITY

- Applicants must be a team of two people
- Each team member must be undertaking a STEM degree at an Australian university and have completed, or currently undertaking, their third year.
- You do not need to be eligible for a defence security clearance, however you do need to inform us of your Australian residency or visa status in your CV.
- Students are invited to apply from all around Australia but will have to be willing to make the move to Adelaide as the internship will be based in the Adelaide Office.
- Shortlisted applicants will be interviewed in person, or via Skype.

For further information, visit our website at sholagroup.com/internship.

DURATION

12 weeks

KEY DATES

- 1 Sep Applications close
- 1 Oct Shortlist for interview
- 1 Nov Successful team announced
- Nov - Dec Internship commences

ABOUT SHOAL™

We are leaders in systems thinking. We use it to help clients define, manage and deliver big projects in complex environments; the kinds of projects that you dream of, but then have nightmares trying to figure out. These projects often have lots of moving pieces that are interrelated and technically challenging, so we use a rigorous, complex systems engineering approach, based on best practices gleaned from around the world (amongst which are our own). When we do this, all the pieces of the system come together to enable our clients to make better decisions, adapt, avoid risks and achieve objectives.

Founded in 2001 and headquartered in Adelaide, our team extends across Australia and North America.

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