

## Aboriginal Summer School for Excellence in Science and Technology (ASSETS)

**APPLICATIONS OPEN from 22 May to 16 June 2017**

**ASSETS is a nine-day summer school for Year 10 students who are interested in Science, Technology, Engineering or Mathematics and who identify with their Aboriginal or Torres Strait Islander culture and heritage.**

**Summer school programs for year 10 students are held each year in Townsville, Newcastle and Adelaide. Students are then supported through years 11 and 12 with an ongoing leadership and support program.**

### 2017/18 SUMMER SCHOOL DATES

**Townsville:** 11-19 December 2017

**Newcastle:** 3-11 January 2018

**Adelaide:** 12-20 January 2018

### HOW TO APPLY

The application process involves students answering questions around their interest and enthusiasm for STEM (Science, Technology, Engineering and Mathematics) and providing a copy of their most recent academic transcript. A supporting teacher also needs to be nominated to answer a series of questions about the applicant.

**For more information on the ASSETS program and the application process visit [www.csiro.au/Indigenous-assets/apply](http://www.csiro.au/Indigenous-assets/apply).**

**Each summer school has cultural, academic and personal development strands.**

**Cultural:** Each summer school has a Cultural Patron, who is a local leader in Aboriginal and Torres Strait Islander Education and oversees the cultural strand. Students participate in workshops and discussions exploring cultural identity and Aboriginal and Torres Strait Islander knowledges while recognising that western and Indigenous science knowledge go hand in hand.

**Academic:** The focus is on the science inquiry process, with students working with two academic providers from the local area, this can include: CSIRO, local universities or other research organisations. After a day of activities with each academic provider, students work in teams to develop and conduct an open inquiry project which they present on the final day of the program.

**Personal development:** Students participate in leadership workshops and explore pathways to further study and careers. Students also have the opportunity to develop networks meeting STEM professionals from various fields.

