

# FUTURE ENGINEERS PROGRAM

## 1-5 OCTOBER 2018

## A free school holiday STEM program for female students in Year 8 - 12

Learn from industry professionals - where your energy comes from, what it's like to be an engineer and enter virtual reality environments. Take a deep dive to learn about subsea systems and experience what it is really like offshore!

**Topics** ∞ Introduction to Oil and Gas ∞ The **Project Lifecycle** ∞ Environmental Engineering ∞ Installation Engineering ∞ Reservoirs ∞ Ocean Engineering ∞ Geotechnical Engineering ∞ Robotics ∞ Artificial & Virtual Reality ∞ Hydraulics **Engineering** ∞ Offshore Safety ∞ **Corrosion Engineering** ∞ Non-Destructive Testing ∞ Confidence Building ∞ Public Speaking ∞ Life in University ∞ Careers in Subsea

Talks from Industry Professionals + Hands-on Activities + Office Visits + Site Visits!!!

### Only 30 places available! For more information and to apply:

http://wise.subseaenergy.org.au/outreach-for-schools/

Note: Applications Open 20 August 2018

#### **Major Sponsors**









#### **Program Partners**

































