The Program
The Graduate Industry Placement program is coordinated through the University Engagement Branch. It offers a structured workplace experience for graduate students. Students are placed with an industry under a collaborative sponsored agreement for 12 months to undertake and complete a project(s) as directed by the industry supervisor while continuing to study for an appropriate University of Adelaide Masters Degree.

Benefits for Students
• Stipend scholarship payments for project activities of up to $33,000
• Links with a company to gain valuable industry experience
• Enhancement of skills through relevant real-world project
• Development of links with a company

Collaborating Industry Organisation
The Defence Science and Technology Organisation (DSTO) is part of Australia's Department of Defence. DSTO is the Australian Government’s lead agency charged with applying science and technology to protect and defend Australia and its national interests.

Project No and Project Title
Project Number: GIP LOD 7 – Multi-criteria decision making and problem scoping in support of a Land vehicle acquisition project

Project Objective
DSTO supports the acquisition of field vehicles, trailers and modules for the Land Force of Australia. This includes problem structuring, modelling, simulation, experimentation, decision support studies and other forms of science and technology support. At present, it is focused on the survivability of the light class of protected vehicles. Trade-offs are to be investigated that can:
1. clarify and further develop the current and future protection levels of the vehicles;
2. propose effective strategies to allow for growth in protection levels of the vehicles; and
3. quantify and evaluate trade-offs of protection levels against other critical performance indicators in order to assess whole-of-system capability implications.

Academic Qualifications
The graduate should have a Bachelor degree in Applied Mathematics, Engineering, (by end of 2013)

Applications
• Applications to be submitted no later than 9th August, 2013 to tania.johnson@adelaide.edu.au. Please include project title, resume and academic transcripts. For further information on the project please contact Tania Johnson on 83134467 or by email

The essential criteria are:
• The graduate needs to be an Australian Citizen and will require an appropriate security clearance.