CIVIL ENGINEERING SUMMER BREAK RESEARCH SCHOLARSHIPS

The Summer Break Research Scholarship is available to interested enrolled 2nd, 3rd and 4th year undergraduate students of all faculties of the University of Sydney with a weighted average mark (WAM) of 75 or above, to undertake a research project with the School of Civil Engineering during the summer break of their studies.

Applicants must be currently enrolled (full time) with the University of Sydney and have successfully completed at least one year of their course prior to the commencement of the scholarship. Students must possess well developed skills in the areas of mathematics, physics, computing, environmental sciences and/or engineering, and be enrolled in ENGG2005.

Civil engineering students may use the experience gained from their research projects which will count for 6 weeks (out of 12) towards the requirements for professional experience component of ENGG4000.

The scholarship is valued at $6000 over a period of 12 weeks. The completion date will depend on individual agreements between the student and their supervisor regarding Christmas holidays etc., but not to be extended beyond 31 March of the following semester. The scholarship amount will be paid in 2 instalments of $3000, with the 1st instalment being paid on commencement and the final payment being made upon project completion. Upon completion students are also required to submit a final report to their supervisor summarising their work and findings during the summer. Funds for the Summer-Break Scholarship Program are kindly provided by the J.W. and I.C.M. Roderick Research Fund.

Decide about a potential project and supervisor:
This is an important stage, which will make the difference between enjoying the research break or not. The selection process of the scholarship will be aimed at innovative scientific led engineering research, which we believe has a better chance of getting you excited.

You can propose your own individual research project by browsing the school’s website and initiate discussions with potential academic supervisors and get their approval. Only one student per project will be allowed.

School of Civil Engineering website: http://sydney.edu.au/engineering/civil/

Alternatively, please find a list of projects attached.

You are required to contact the corresponding academic(s) to learn more about the project and get their approval prior to submitting your application.

Please note that you are expected to prepare a power point presentation at the end of your project and to present your findings in a school seminar in Semester 2 / 2017.

Closing date for all applications is Friday 28 October 2016

Results are available from Monday 7 November 2016
(Start date of the project, if your application is successful, is Thursday 1 December 2016).