

# Citation

## Patrick James Doolan

Bachelor of Science, with First Class Honours (Mathematics) 2012

### 2013 Graduate of the Year

Chancellor, Patrick Doolan was Dux of St Patrick's College, Gympie in 2008.

In 2012, Patrick completed his Bachelor of Science with Honours Class 1 in the field of Mathematics at The University of Queensland. He received six Dean's Commendations for high achievement in the years 2009 to 2011. He was concurrently involved in the Advanced Study Program in Science from 2009 to 2011, which involved several undergraduate research projects.

Patrick was awarded the 2009 John Black Prize, the 2010 James Cecil Stevenson Memorial Prize, the 2011 Dulcie Evelyn Williams Memorial Prize and the 2012 Ethel Raybould Prize in Mathematics.

Currently, Patrick is undertaking his Master of Philosophy in the field of Mathematics at The University of Queensland studying characters of Kac-Moody algebras. Apart from his studies, Patrick works as a Tutor in the UQ School of Mathematics and Physics and has tutored Mathematics at St Leo's College.

In 2013, Patrick worked as a volunteer in the Academy of Technological Sciences and Engineering Young Science Ambassador Program. Here he helped to promote science to regional school students. He was an Advanced Study Program in Science Mentor in 2011 and 2012 assisting high-achieving science students at UQ make the transition to university and become engaged with science research. His extra-curricular interests extend from public speaking to computer programming.

Chancellor, in recognition of his outstanding scholarship, I present to you Mr Patrick Doolan, Bachelor of Science 2012 with First Class Honours in the field of Mathematics and with a grade point average of seven for his entire course of study. Patrick was awarded a University of Queensland Medal in 2012 and is a very worthy recipient of a 2013 Graduate of the Year Award.