School of Electrical Engineering, Computing and Mathematical Sciences: Discipline of Mathematics and Statistics

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Dear Parent.

## **Mathematics Enrichment Classes - 2019**

Curtin University's Mathematics and Statistics has, for the past 21 years, successfully run a Mathematics Enrichment program for Years 5-11 students. The program is suitable for a broad range of mathematically talented students. The main aim is to develop a sound mathematical understanding and to develop a range of mathematical problem-solving skills. These skills are essential in preparing and equipping our students to the challenges they face in the modern technology focussed economy. Students will be issued a certificate upon completion of the course.

The topics covered by the program will be selected to complement the school curriculum and to challenge students with some non-standard problems. The course presenters will be drawn from the WA mathematical community. The classes will run in second and third terms as scheduled below. The classes are intended for able, but not necessarily brilliant students. However, we point out that the program is not intended for students who need remedial studies in mathematics. There will be some overlap with the mathematics covered at school but in general we intend to cover topics that are new to the students.

The web address for further information is:

http://scieng.curtin.edu.au/science/mathematics-and-statistics/mathematics-enrichment-classes/
This year you will be able to enrol your family into the program through our online registration via Curtin's ePay system.

There will be 16 weekly sessions held at the Curtin University campus in Bentley. Places are limited and early applications will be favoured. All applicants will be informed in writing about the outcome of their applications, and of the time and venue of the classes.

The classes have been scheduled for 8 weeks in Term 2 (starts Monday, 28 April 2019) and 8 weeks in Term 3 (starts Monday, 22 July 2019). Places are limited and will be filled on a first come, first served basis. The sessions for each year are listed below. Note that these may be added to or cancelled according to demand.

Year 5	Tuesday Friday	4.00 – 5.00pm OR 4.00 – 5.00pm
Year 6	Monday * Thursday	4.00 – 5.00pm OR 5.00 – 6.00pm
Year 7	Monday * Thursday	5.00 – 6.00pm OR 4.00 – 5.00pm
Year 8	Friday	4.00 – 5.00pm
Year 9	Friday	5.00 - 6.00pm
Year 10/11	Wednesday	5.00 - 6.00pm

<sup>\*</sup> Monday Classes will finish a week later in Term 2 in view of public holiday (Western Australia Day) on Monday 03 June 2019. There will be no classes on the public holiday so Term 2 classes (except for the Monday class) will finish the week of 25-28 June 2019. The last Monday classes for Term 2 will end on the Monday, 01 July 2019. NOTE: There will be no classes during the week of 17-21 June 2019.