

Information Guide

ACE

The Academic Challenge and Enrichment (ACE) program, creates extended opportunity to develop skills and confidence, while meeting like-minded students.

ACE activities are grouped into Academies, each providing a selection of complementary topics. Students may also attend events and competitions outside the college.

Debating and Public Speaking Academy

Debating

This state-wide competition is run through the South Australian Debating Association (SADA) with mentor teachers from Cabra. This competition requires lunchtime meetings as well as some afterschool debating rounds against other schools. Venues TBC, Term 2 and 3, all year levels.

Ethics Olympiad

Students work in teams to compete against other schools to debate ethical issues. This competition requires lunchtime meetings and rounds against other schools will be via online format. Term 1 and 4, all year levels.

Mock Trials

The Mock Trial competition runs in conjunction with The Law Society of South Australia and is an avenue for students interested in the legal system to experience simulated court cases contested by students in teams. This competition requires lunchtime meetings and rounds against other schools. Term 1 and 2, Years 10-12. STEM Academy

Contact Details

If you have any questions regarding the ACE Nominations, please contact Kate Rowberry (Academic Challenge & Enrichment Coordinator) at

ace@cabra.catholic.edu.au

Thank you for your consideration of participating in Academic Challenge & Enrichment at Cabra.



Stem Academy

Robocup

In RoboCup, students compete individually or in teams in a variety of specific areas using EV3 LEGO Mindstorm robots. These include events such as Robot Soccer, Dance Choreography, Rescue Maze and Rescue Line. This competition requires lunchtime meetings. Students compete against other schools, venue TBC. Term 1 to 3, all year levels.

Australian Informatics Olympiad (AIO)

Students passionate in computer programming using advanced coding including Python 3 or Java are highly encouraged to participate in this nation-wide competition. This requires some lunchtime meetings and final exam will be held at school. Term 3, Years 7-12.

Australian Intermediate Mathematical Olympiad (AIMO)

Students are selected to compete in an Olympiad-level math contest and is conducted under school supervision. Students attend some lunchtimes for preparation. Term 3, Years 7-10.





CABRA
Dominican College

Analysis and Strategy Academy

Da Vinci Decathlon

Students compete in teams of eight across 10 disciplines: engineering, mathematics and chess, code breaking, art and poetry, science, English, ideation, creative producers, cartography, and legacy. This competition requires lunchtime meetings. Students compete against other schools. Venues TBC, Term 1 and 2, Years 7 and 9.



Ozclo

Students compete in teams of four on a range of language analysis problems. Students attend some lunchtimes for preparation and then compete through an online quiz.

Term 4 and 1 the following year, Years 9-12.

Tournament Of Minds

Students compete to solve authentic, open-ended challenges that foster creative, divergent thinking whilst developing collaborative enterprise, excellence and teamwork. Challenges are set in the following disciplines of the Arts, Language, Literature, Social Science and STEM. This competition requires lunchtime meetings. Students compete against other schools. Venues TBC. Term 2 and 3, Years 7-12.

Chess Competitions

Students train for and compete in state chess competitions. A mentor is available to support and guide students. Term 2 and 3, all year levels.

