



BAYSWATER SECONDARY COLLEGE



SEAL PROGRAM

(SELECT ENTRY ACCELERATED LEARNING)
COMMENCING 2019



DEVELOP KEY COMPETENCIES
AND INCREASE EMPLOYABILITY
AS A GLOBAL ACADEMIC CITIZEN

As part of our commitment to providing pathways of education excellence for gifted students in the Bayswater and surrounding community, and as part of our regeneration of curriculum and program offerings, Bayswater Secondary College has joined the Academy of Accredited Select Entry Schools (TAASS).

Bayswater Secondary College is currently seeking expressions of interest from students in 2019 and beyond seeking a SEAL program for their child. Please call the college for further information or register your interest on-line at bayswatersc.vic.edu.au

THE BAYSWATER SEAL PROGRAM

Our SEAL program allows talented students to complete their Years 7-10 curriculum program in three years, allowing students to specialise and complete their VCE education in a range of subjects across the remaining three years. SEAL program students will also have the opportunity to begin University entrance courses.

SAMPLE PROGRAM AND LINKS TO 21ST CENTURY LEARNING CAPABILITIES

The program will ensure that students engage in subjects and choices that will lead to their employability as a high performing global academic citizen

Bayswater's **SEAL** program aims to ensure that all students develop key competencies in the following top "future ready" capabilities (Institute for the Future – Apollo Research Institute, California) alongside their academic development.

INCLUDING:

- New Media literacy
- Novel and adaptive thinking
- Computational thinking
- Sense making
- Design thinking
- Social intelligence
- Diversity of mindset
- Virtual collaboration

SAMPLE YEAR 7 PROGRAM

- Global Literacy (English and Humanities)
- Junior STEM (Mathematics and Science & Advanced Digital Technology)
- Project Based Learning – Global Entrepreneurship & Leadership
- Health and Physical Education
- Arts Tech Rotation (Art, Music, Wood, Food)

SAMPLE YEAR 8 PROGRAM

- Global Literacy
- Advanced Junior Stem (Mathematics and Science)
- Project Based Learning – Global Entrepreneurship
- Health and Physical Education
- Elective choices



SAMPLE YEAR 9 PROGRAM

- Language and Literature
- Humanities
- Mathematics
- Science (Introduction to Biology and Chemistry)
- Health and Human Movement
- Elective choices
- Co-curricular Leadership

SAMPLE YEAR 10 PROGRAM

- English Language (Units 1 and 2)
- Algorithmic(s) Elective
- General Mathematics
- Co-curricular Leadership
- **Student choice:** 3 Unit 1 and 2 sequences from a combination of Arts, Technology, Humanities, Science.

UNIVERSITY ENHANCEMENT AND PATHWAYS

Students may elect to complete University entrance subjects / University Enhancement at either Swinburne University or Federation University during their final year as part of their **SEAL** pathway.