





# The Gap State High School

## Multi-level learning facility

The Gap is a co-educational independent public school; recognised for inspiring excellence through Honours programs for academic and music, STEM (science, technology, engineering and mathematics), and the volleyball excellence program. The Gap High State School also offers Vocational Education subjects.

-  The Gap, Queensland
-  \$9.1M
-  Mar 2018 – Jan 2019
-  Design and construction

### Project scope

The Gap State High School's new Senior Learning Centre (SLC) accommodates the school's increased capacity, particularly introducing new dedicated STEM facilities (science, technology, English and math). This future-focused upgrade project meets the requirements of forecasted growth.

### Business value to client

This project delivered a new three level Secondary Learning Centre, providing seven General Learning Areas, three Flexible Learning Areas, two robotics labs and four science labs, the conversion of a staffroom to a General Learning Area, and conversion of two science rooms into General Learning Areas in A-Block. The building's amphitheater faces the road, buffering the classrooms and other facilities and by enclosing the Amphitheatre with a glazed acoustic art wall, an additional generous learning space was created.

Biscoe Wilson Architects worked closely with Farr Engineers to develop a structural system that would enable rapid construction. The hybrid precast and insitu concrete columns with post tensioned concrete suspended floors enabled the main structure to be erected with minimal disruption to the school.

### Partners and consultants

Biscoe Wilson Architects | Farr Engineers



Amphitheater



GLAs



Restricted access



STEM facilities

