

BAS Specialisations

Architecture explores the essence of the built world as an expression of culture. Studying Architecture is about gaining a breadth of knowledge and developing the skills to creatively apply that knowledge to architectural design situations.

Interior Architecture investigates human interaction with spaces - outside, inside and in-between. The intimate connection and concern with people and their physical, cultural and emotional environments is fundamental. Interior architects from Victoria design social, commercial, residential and institutional spaces.

Landscape Architecture brings together diverse disciplines to create landscapes that are culturally, socially, economically and environmentally responsive. Design studios enable students to explore and synthesise the roles of technology, communication, history and theory. Students will develop an understanding of issues relating to place, scale, landscape processes, time, strategy and synthesis.

Architecture History and Theory is a new theory-based specialisation that looks wider than the professionally-orientated practical Architecture specialisation. It focuses on the historical, social, political and critical contexts of how we design buildings and spaces.

First-year example: BAS specialising in Architecture

1/3	2/3
SARC 111 15 pts	SARC 112 15 pts
SARC 131 15 pts	SARC 121 15 pts
SARC 151 15 pts	SARC 122 15 pts
SARC 161 15 pts	SARC 162 15 pts
120 points	

Core course

Degree Requirements

- The BAS requires 360 points in total.
- 270 points must come from the BAS schedule.
- 210 points must come from 200 and 300-level courses (second and third-year courses), including 180 points from the BAS schedule.
- 75 points must come from 300-level courses from the BAS schedule.
- For students specialising in Architecture History and Theory, up to 30 points from other degrees may be counted as BAS points.

- No portfolio required for entry into the first year.
- Students who successfully complete first year BAS (Architecture) are eligible to apply for entry into second year Architecture, Interior Architecture, Landscape Architecture or Architecture History and Theory programmes within the BAS or for entry into second year of the BBS.
- Selection into the second year is based on academic performance in the first year.

BAS First-year Courses

SARC 111 (1/3) Introduction to Design Processes	SARC 112 (2/3) Design Processes
SARC 131 (1/3) Introduction to Sustainability in the Designed Environment	SARC 121 (2/3) Introduction to Built Environment Technology
SARC 151 (1/3) Introduction to Design History and Theory	SARC 122 (2/3) Introduction to Applied Physics, Numerical Methods and Statistics for Designers
SARC 161 (1/3) Introduction to Design Communication	SARC 162 (2/3) Design Communication

- Architecture, Interior Architecture and Landscape Architecture can lead into a two-year Master's programme. The BAS, along with the MArch (Prof) fulfils the academic requirements needed to become a registered architect.

All BAS students are required to complete all of the core courses above with the following exceptions:

- **SARC 122** may be replaced with an elective course of your choice if you have gained a minimum of 14 NCEA Level 3 credits in two of: Calculus, Physics, Statistics and Modelling.
- **SARC 122** may also be replaced with an elective of your choice if you are specialising in Architecture History and Theory.
- Landscape Architecture students may also replace **SARC 122** with an elective of their choice, although doing **SARC 122** is recommended if you wish to keep your options for Architecture and Interior Architecture open in the second year.

BBS_c Specialisations:

Project Management

studies the logistics of the built economic environment - the processes involved in building construction, financial and project management methods and construction laws.

Sustainable Engineering

Systems is concerned with developing appropriate design systems to address the quality of built environments in heating, lighting, air quality and acoustics, while incorporating the efficient use of sustainable materials and building resources.

Note:

Students who successfully complete first year BBS_c who have included **SARC 112** – Design Processes as their elective course are also eligible to apply for entry into second year Architecture, Interior Architecture, Landscape Architecture or Architecture History and Theory programmes within the BAS.

First-year example:

BBS_c specialising in Project Management or Sustainable Engineering

1/3	2/3
SARC 111 15 pts	SARC 121 15 pts
SARC 131 15 pts	SARC 122 15 pts
SARC 151 15 pts	SARC 162 15 pts
SARC 161 15 pts	GEOG 114 15 pts
120 points	
Core course	Elective

Degree Requirements

- The BBS_c requires 360 points in total.
- 270 points must come from the BBS_c or BAS schedules.
- 210 points must come from 200 and 300-level courses (second and third-year courses), including 180 points from the BBS_c or BAS schedule.
- 90 points must come from 300-level courses from the BBS_c or BAS schedule.

- No portfolio required for entry into the first year.
- Selection into the second year is based on academic performance in the first year.
- The first-year courses for both specialisations are the same.

BBS_c First-year Courses

SARC 111 (1/3) Introduction to Design Processes	SARC 121 (2/3) Introduction to Built Environment Technology
SARC 131 (1/3) Introduction to Sustainability in the Designed Environment	SARC 122 (2/3) Introduction to Applied Physics, Numerical Methods and Statistics for Designers
SARC 151 (1/3) Introduction to Design History and Theory	SARC 162 (2/3) Design Communication
SARC 161 (1/3) Introduction to Design Communication	Elective

- The BBS_c degree can lead to postgraduate study in a two-year Master of Building Science programme. In second-year students will complete a thesis. They can choose to extend on specialisations on Project Management or Sustainable Engineering Systems, or other areas that can be supervised by the School of Architecture.

Electives

- Elective courses can come from other degree areas and don't have to relate to your specialisation.
- **SARC 122** may be replaced with an elective course of your choice if you have gained a minimum of 14 NCEA Level 3 credits in two of: Calculus, Physics, Statistics and Modelling.

For more information on the BBS_c, please visit www.victoria.ac.nz/architecture or refer to the *Guide to Enrolment*. For course details, prescriptions and timetables, visit www.victoria.ac.nz/coursecatalogue.