



SENIOR SCHOOLING

The Year in Review



2017

Version 2 - January 2018

AIM:

To facilitate quality education programs and enhance partnerships between Sheldon College and tertiary and other training organisations, business, industry and the community in order to provide Senior Secondary students with Pathways to Success.

- ❖ "Sheldon College feels safe and provides you with an environment comfortable to learn in. It also provides a wide variety of opportunities that suit every individual and teaches important characteristics to uphold for the future." (Rebecca Chalk – Year 11)
- ❖ "Sheldon College allows me to work with like-minded people and has a calibre of student better than other schools I have been at. The teachers are enthusiastic and passionate about what they do. I believe that the people that surround you are the person you become." (Ryan Harrison – Year 11)
- ❖ "I have been at Sheldon College since Prep and enjoy the environment. I have great relationships with my teachers and I believe that this increases my ability to learn and succeed." (Jackson Scullion – Year 11)
- ❖ "At Sheldon College you are given great opportunities and help to reach your goals in Academics, Sport and the Arts. Support is always available from the teachers and you are taught to work successfully as an individual or as a team." (Jasmine Hain – Year 12)
- ❖ "Sheldon College is a supportive and engaging environment which supports all sorts of career choices." (Jesse Tang Carrion – Year 12)

We asked our parents and students and they told us that the myriad of pathway opportunities and support programs provides for the needs of each individual. We aim to prepare each student with a seamless transition from their schooling years on to the next stage of their life's journey. We do this through many pathway opportunities and support programs in the classroom and the workplace.

2016 saw 87.5% of our Graduates receiving an OP of between 1 and 15 and 100% were accepted into universities and tertiary institutions of their choice. 99% of the graduates completed a formal qualification prior to graduation.

Whether it be the offer of Early Entry University programs or links with Business, Industry, Registered Training Organisations and the community or the mentoring, coaching and Work Experience programs, Sheldon College students have every opportunity to experience '**Pathways to Success**'.

Unique programs offered in 2017 include: In 2017, Sheldon College successfully negotiated with **ACE Aviation** to deliver an Introduction to Drones Program to Year 10 and Year 11 students. This course gave attendees the opportunity to gain the foundation knowledge they will need for the Certificate III in Aviation (Remote Pilot – Visual Line of Sight) to be offered in 2018; **Wesley Hospital School Internship Program** – a week-long experience for Year 11 students designed to identify and support the healthcare workers of the future; **GriffithBUSINESS School Outreach Program** allows high achieving Humanities and Business students the opportunity to experience the tertiary environment and course content; **Griffith University "After the Siren" Sports Excellence Program** for Year 12 elite and developing athletes; **Pathways to Diploma of Engineering** offered to Year 11 Technology Studies students; **Sheldon Scholars Program** providing extension activities for high achieving Year 12 students; operation of the **independent study centre, The Hub**, located in the Senior Schooling office; the **Year12 Futures Breakfast** which focuses on Pathways and life after Sheldon College.



Mrs Diane Vandermeer – Director of Senior Schooling

GRADUATES 2017

In 2017 93% of students at Sheldon College were O.P. eligible.

We had **99%** of our 2017 Year 12 students achieve a Queensland Certificate of Education (QCE), 13 students achieved OP 1 or 2, 28.3% of the cohort received an OP 1–5 and an outstanding 86.8% of the cohort achieved an OP 1-15.

The 2017 Graduates of Sheldon College have achieved wonderful Tertiary placements as reflected in their QTAC application offers with a staggering 100% of our graduates who applied directly through QTAC accepted into Universities and tertiary institutions of their choice. 92% completed a formal qualification prior to graduation.

SENIOR SCHOOLING PATHWAYS

Opportunities Presented to Students	
Individualised Student Pathways to Success	Work Experience
Links with Universities, Business and Industry	Individualised SetPlan development
TAFE Brisbane and TAFE Queensland SkillsTech TAFE at Schools Program	Griffith University Programs – Business School Outreach Program, Elite Athletes “After the Siren” Program, Grip Leadership Program
School Based Apprenticeships and Traineeships	Access Training Program
Mentoring program	Leadership development
Options afternoon	TAFE Queensland SkillsTech Pathways to Diploma in Engineering Program
Free tutorials	Queensland Core Skills Preparation
Guests Speakers – Tertiary Education Centres, Business and Industry	Certificate Programs
Senior Schooling Coaching	Careers Education

Registered Training Organisation (RTO)

Sheldon College

As a Registered Training Organisation, Sheldon College is able to offer our Year 11 and 12 ASTA Film students to opportunity to work towards the completion of a Certificate III in Screen and Media as part of their program.

To provide this program we are required to liaise with Industry Representatives and this gives our students the opportunity to view the real world of Screen and Media. We have been privileged to have past students who have created a pathway in the Screen and Media industry and then return to support this program. They share their industry knowledge with the current students.

Program	No. of Students	Qualified Trainer
Certificate III in Media	6	Mr Murray James

Other RTOs

During 2017 we have been able to offer our students valuable programs through our Links with other RTOs.

Registered Training Organisation	Program	Participants
TAFE Queensland (SkillsTech)	Year 10 Trade Taster Program	Year 10 students
	Pathways to Diploma of Engineering	Year 11 and 12 Technology Studies students
	TAFE at Schools Program	Year 11 and 12 students
	School Based Apprenticeships	Year 12 students
TAFE Brisbane	TAFE at Schools Program	Year 11 and 12 students
	TAFE Spring School Program	Year 11 and 12 students
	School Based Traineeships	Year 11 students
First Aid Action	CPR Course	Year 11 students
Queensland College of Wine Tourism	Responsible Service of Alcohol	Year 12 Chemistry Students
	Chemistry Live In Program	
SeaWorld Nara	Business Live In Program	Year 11 Business Students
	Responsible Service of Alcohol	
Axiom College	School Based Traineeships	Year 11 and 12 students
Australian Institute of Advanced Studies	School Based Traineeships	Year 11 and 12 students
Evolution Training	School Based Traineeships	Year 11 and 12 students
The College of Health and Fitness	School Based Traineeships	Year 12 students

Links with Business and other Organisations

Links with business, industry and government helps raise the College profile and provide opportunities for our students and forums to showcase outstanding achievements. Our alliances for 2017 are acknowledged on the Sheldon College website.

Alliances for 2017	
Ace Aviation	Options Career Information
Active Care Therapy	OSMAC Apprenticeships
Aecom	Pacific Resort
Agile SEO	PAStech

Alliances for 2017

Air Cool Environmental	Peer Power
Air Cool Environmental	Penny Lane Bridal
Alla Moda Fabric Collection	Perfect Petals
Alt.vfx	Physiodynamics
AMC Training and Consultant	PJS Accountants
Architects Dovey & Associates	Princess Alexandra Hospital
Australian Catholic University	QTAC
Australian Defence Force	Queensland Ambulance Service
Australian Institute of Advanced Studies	Queensland Brain Institute
Australian Wings Academy	Queensland College of Wine Tourism
Axiom College	Queensland Curriculum and Assessment Authority
Azentro	Queensland Performing Arts Centre
BAAM Ecological Consultants	Queensland University of Technology
Bayside Tennis Coaching	Queensland XRay
Binary Music	Quest Newspapers Springwood Office
Bond University	RBWH Nursing & Midwifery Clinical Placements
Bornhorst & Ward	Redland Art Gallery
Brisbane Festival	Redland Bay Early Education Centre
Brisbane Magistrates Court	Redland City Bulletin
Brisbane School of Distance Education	Redland City Chamber of Commerce
Buckham and Duffy Consultants	Redland Museum
Busy at Work	Redlands Hospital
Cairns School of Distance Education	Redlands Performing Arts Centre
Caterpillar	Redlands Pet Centre
C'Ba Hair	Redlands Veterinary Clinic
Centorrino Technologies	Rosies - Friends on the Street
Centre for Quantum Dynamics Griffith University	SAE Institute Australia
Cholesterol Care Australia	SCG Electrical
Civil Dimensions	Scope Clinical Services
Cleveland Family Practice	Seaton College
Cleveland Magistrates Court	SeaWorld Resort
Cleveland Veterinary Clinic	Sejumi Education
Cox Architects	Shangri-La Gardens
CPB Contractors	Sheldon College Early Learning Centre
Crystal Waters Childcare	Sheldon Event Centre
CSIRO	Smart Tots Childcare
Department of Education and Training - Queensland	Southern Districts Basketball Association Ltd

Alliances for 2017

Dermatology Research Centre University of Queensland	Southside Vet Centre
Ed's PCs	SponsoredLinX
Elevate Education	St Andrews War Memorial Hospital
Emu Gully Adventure Education Group	Statewide Survey Group
Evolution Training	Stradbroke Ferries
Exclusively Equine Veterinary Services	TAFE Brisbane
Federal Law Courts	TAFE SkillsTech
Finnicare	Task Industries
First Aid Action	Technology One
Fitzy's	TFI Dentistry
Fulton Trotter Architects	The College of Health and Fitness
Goodhew Electrical and Solar	The Courthouse Restaurant
Griffith University	The Grandview Hotel
Hair Do We Do	The Onsite Manager Group
Halogen Foundation	The University of Queensland
Harvest Café	Training Evolution
Holland Park Vet Centre	Tyack Health
Institute of Glycomics Griffith University	University of Southern Queensland
Ipermedia	Victoria Point Early Education Centre 1
JMC Academy	Victoria Point Shopping Centre
JU Percussion Music School	Victoria Point Veterinary Hospital
Manly Road Veterinary Hospital	Vienna Woods State School
Matthew Stanley Foundation	Vivace Music
McCarthy Durie Lawyers	Website Blue
MEGT Apprenticeship Centre	Welcome Homes
Metro South Health	Wellington Park Private Care
Morkare Health & Wellness Clinic	Wynnum Magistrates Court
MyCareerMatch	Yulu Burri Ba Aboriginal Health Service
Oldmac Mazda	

Wine Tourism

Sheldon College has an established business link with the Queensland College of Wine Tourism that provides our students with the following opportunities:

- ★ 2 day program at the Queensland College of Wine Tourism, Stanthorpe
- ★ Responsible Service of Alcohol Certificate
- ★ Visit to local Wineries and Businesses.

Business Industry

In 2017 we continued our business link with SeaWorld Resort. This link provides our students with the following opportunities:

A live-in H.O.T.E.L. School – students gain experience in all the areas of the Resort, working with the Resort staff and a Responsible Service of Alcohol Certificate.

Sheldon College Aviation and Space Academy

Sheldon College's Aviation and Space Academy offers a range of programs not seen anywhere else in Australia.

Our students are provided with unique and innovative opportunities to gain credentials and experience real world applications in the Aviation and Space Design, Drone and Engineering arenas.

To ensure that our students receive industry recognised credentials, we have strategic partnerships with ACE Aviation for the Drone Pilot program, Australian Wings Academy for the Aviation Private Pilot course and the International Space Design Competition organisers in the United States.

To facilitate training in Aviation, we have partnered with the Australian Wings Academy (AWA) based at the Gold Coast Airport. Australian Wings Academy offers Sheldon College Year 11 students the opportunity to complete an Aviation Foundation Course, the perfect option for students interested in exploring Aviation pathways upon completion of their schooling years. Students will become familiar with aircraft equipment and gain the theoretical knowledge required to progress into the Year 12 Diploma of Aviation (Commercial Pilot Licence) Program. The students are able to complete their Private Pilots Licence whilst they are in Year 12. Several Year 11 students spent their Work Experience week at AWA, during which time they were able to try the Flight Simulators before heading up in a plane.

Our Senior students are able to participate in the International Space Settlement Design competition. It runs as an Engineering industry simulation and puts high school students in the shoes of Aerospace Industry Engineers designing a city in space. Student Engineers demonstrate creativity, space environment knowledge, technical competence and management. If successful at the Australian competition our students will be given the opportunity to represent Australia at the International competition held in Florida each year. In 2017, two Sheldon College students were members of the Australian team.

In 2017, Sheldon College successfully negotiated with ACE Aviation to deliver an Introduction to Drones Program to Year 10 and Year 11 students. This course gave attendees the opportunity to gain the foundation knowledge for the Certificate III in Aviation (Remote Pilot – Visual Line of Sight). The Certificate course will be available to Year 11 and Year 12 students in 2018.

Academic Excellence

In 2017, the 47 Year 11 and 12 students listed below were acknowledged for their outstanding effort. These students are congratulated on their results as the standard of work required to achieve excellent results in Year 11 and 12 is very high.

YEAR 11

Thomas D'arcy	Jake Davies	Shannon Feakes
Paige Harten	Mitchell Jenkinson	Thomas Koster
Chelsea Lambert	Tayla MacNair	Lucy Martin
Tayla McGrath	Will Morris	Sarah Nichols
Logan Redstall	Jackson Scullion	Daniel Strube
	Brooke Szych	

YEAR 12

Tara Alcorn	Shreyasi Baruah	Taylah Brady
Paris Brotherton	Sarah Chalmers	Joshua Clay
Chloe Crick	Jared Deck	Laura Dower
Ashlyn Dwyer	Hannah Egan	Ryan Evans
Omar Ezzat	Adam Field	Elizabeth Fisher
Jarred Fuller	Aryan Hebbandi	Olivia Henwood
Matthew Lane	Charleen Machingura	Taylor McAlpine
Nicola McNamara	Phoebe Nicholson	Mary Pillai
Jackson Slender	Sienna Smiley	William Stewart
Emma Tracy	Jack Vernon	Bronte Whitlock

Access Program

The Access Program was developed to provide a student centred, comprehensive program that enables students to achieve their potential in terms of the College Goals for Students and Student Exit Outcomes. Students acquire personal skills, problem solving skills, communication skills and application skills through Workshops, Guest Speakers and visits throughout the year. The Access Program also provides an extensive QCS Training program in preparation for the QCS Test sat by Year 12 students Term 3 each year. Year 11 and 12 students have two Access lessons each week.

- Key focus areas include:

Year 11

- Self, Study and Success.
- Preparing for the Workplace.
- Making Good Decisions: Stay Safe, Stay Healthy and Stay Informed.
- Leading into the Future.

Year 12

- Self, Study, Pathways and the QCS Test.
- Workshops, Guest Speakers and visits are included to enhance the students' learning outcomes.

Options Afternoon

On Wednesday afternoons Year 11 and 12 students are able to take advantage of a number of alternative offerings:

- ~ Tutorials
- ~ Personal Study at College or home
- ~ Courses at TAFE
- ~ Courses on-line through the Open Learning Institute of TAFE
- ~ Aviation Program
- ~ Pathways to Diploma of Engineering
- ~ Links with University
- ~ Work Experience
- ~ Part-time Work
- ~ School Based Apprenticeships or Traineeships
- ~ ASTA Program (The Australian School of the Arts).

School Based Apprenticeships and Traineeships (SATs)

Students in Year 11 and 12 who choose to engage in a School Based Apprenticeship or Traineeship are able to gain a Nationally Recognised Qualification as well as a Senior Statement and an OP whilst in paid part-time employment.

48 of our 2016 Year 11 and 12 students have participated in a School Based Apprenticeship or Traineeship. Of these 48, Sheldon College employs 31, in six different industry areas.

Industry Area	Number of Students
Business Administration	10
Early Childhood Education	10
Electrotechnology	1
Fitness	2
Hospitality	13
Individual Support	2
Information Technology	4
Live Production Theatre and Events	1
Media	5
TOTAL NUMBER	48

The following students will have completed their School Based Traineeship program at the end of 2017. The majority of these students are also OP eligible.

Student Name	Certificate
BROOKE ARMSTRONG	Certificate III in Business Administration
BAYLEY BEAUMONT	Certificate III in Early Childhood Education and Care
BREANNA BLANE	Certificate III in Hospitality (Restaurant Front of House)
PORTIA BOURKE	Certificate III in Fitness
JOSHUA CLAY	Certificate III in Business Administration
NEVE DANIEL	Certificate III in Business Administration
GABRIELLA FRANCISCO	Certificate III in Hospitality (Restaurant Front of House)
KELSEY JACKSON	Certificate III in Business Administration
CAITLYN JOLLY	Certificate III in Business Administration
LILY LLOYD	Certificate III in Information, Digital Media and Technology
JADE MCKEOWN	Certificate III in Early Childhood Education and Care
PAISLEY MONTTINEN	Certificate III in Early Childhood Education and Care
TOM NANKAVILL	Certificate III in Media
CHRISTOPHER PILKINGTON	Certificate III in Fitness
DANIEL RICHARDSON	Certificate III in Information, Digital Media and Technology
LLOYD ROBERTSON	Certificate III in Hospitality (Restaurant Front of House)
SIENNA SMILEY	Certificate III in Early Childhood Education and Care

Student Name	Certificate
PIPER SUTHERLAND	Certificate III in Hospitality (Restaurant Front of House)
CHELSEA WATSON	Certificate III in Early Childhood Education and Care
MAISON WATTS	Certificate III in Information, Digital Media and Technology
VICTORIA WELLS	Certificate III in Media
MELITA ZAMBELLI	Certificate III in Hospitality (Restaurant Front of House)

One student, Jakobus Uys, has changed his School Based Apprenticeship into a fulltime apprenticeship. Jakobus will be completing his Certificate III in Electrotechnology as an employee of SCG Electrical.

Work Education

116 Year 11 students were engaged in Work Experience from Monday 3 July to Friday 7 July. This incorporated a comprehensive induction program and the establishment of links with business and industry in accordance with current legislation.

Throughout the year, we also had 19 students participate in Structured Work Experience for Apprenticeship, Traineeship or Nationally Recognised Training opportunities.

Type of Work Experience	Number of Placements
Year 11 Work Experience	116
Casual Work Experience	4
Structured Work Experience	19
Total	139

Initiatives

Griffith University Programs

GriffithBUSINESS School Outreach Program allows high achieving Year 12 Humanities and Business students the opportunity to experience the tertiary environment and course content. In 2017, two students, Kelsey Jackson and Kelsey Strang, successfully completed this program. Each student was given an offer of Guaranteed Entry into a Griffith Business degree or double degree of their choice.

Griffith University "After the Siren" Sports Excellence Program for Year 12 elite and developing athletes based around good role modelling behaviour, tips on maximising opportunities and preparation for life as an elite athlete. Year 12 student, Will Morris, participated in this program in 2017.

Drone Program

Industries of all kinds are benefiting from the use of drones to do work that was once expensive, difficult and/or dangerous. As drone technology develops, new opportunities will present themselves and offer more employment opportunities. Drone technology is going to revolutionise the way many industries function.

In 2017, Sheldon College successfully negotiated with ACE Aviation to deliver an Introduction to Drones Program to Year 10 and Year 11 students. This course gave attendees the opportunity to gain the foundation knowledge they will need for the Certificate III in Aviation (Remote Pilot – Visual Line of Sight) to be offered in 2018.

In 2018, Year 11 and Year 12 students enrolled in the Certificate program will gain a deep understanding of the drone's technology and how it works. Topics covered will include how to read aeronautical maps, CASA Rules and Regulations and UAV Maintenance and 'hands on' drone flying experience. Students who complete the course will receive a Certificate III in Aviation (Remote Pilot – Visual Line of Sight), an Aeronautical Radio Operators Certificate and a Drone.

Pathway to Diploma of Engineering Program

Our Year 11 and Year 12 Technology Studies students are offered the opportunity to enhance their program by completing competencies from a Certificate III in Engineering – Technical and a Certificate III in Manufacturing Technology. Both these Certificates help them towards the completion of a Diploma of Engineering post Year 12. In 2017 we had eight students who completed this program.

Queensland Core Skills Training

- Year 12 students complete an intensive training program in preparation for the Core Skills Test. The students participate in two practice tests, workshops focusing on the areas where students experience difficulty and seminars to help them focus on the best ways to read and answer QCS questions.
- The Year 11 students commenced their QCS training in Term 3 with a full practice test followed by feedback once the papers were marked. The Writing Task paper and the Short Response paper are marked by independent experienced markers.

Mentoring Program

Year 12 students nominate a staff member with whom they would like to develop a mentoring relationship to enhance their learning outcomes. Teachers have been provided with best practice strategies and professional development to introduce Mentoring at Sheldon College. This program is in line with the *Education and Training Reforms for the Future*. Sheldon College is providing this innovative program now so that each Year 12 student is supported and has a key person who guides them.

Year 11 students have a Year 12 mentor who provides support, advice and assistance with their studies.

Coaching

All Year 11 and 12 students have a personal coaching session with Mrs Vandermeer, their Mentor or their Access teacher to fine tune their goals for the year and to provide ongoing support.

Sheldon Scholars

In order to provide extension activities for students entering into Year 12 who have been identified as having exceptional academic talent, Sheldon College hosted a "Gain the Edge" Conference in January this year.

This 2017 program included sessions on:

- Study Skills
- Critical Thinking
- Team Building/Problem Solving
- Brain Training

In addition, we provided ongoing activities throughout the year. Workshops, tutorials and master classes are features of this program each year.

The Futures Breakfast

This event focuses on Pathways after Sheldon College. In 2017, the students were seated in their chosen area using the QTAC applications information and their first preference. We also invited members of industry and sat them with students of like interest. Industry representatives from the Arts, Medicine, Humanities, Science, Business, Education, Psychology, IT, Journalism, Engineering and Allied Health gave the students the opportunity to find out firsthand about their chosen field of study and future professions.



The Sheldon College community farewelled the Graduates of 2017, signifying the end of one chapter and the beginning of a new chapter on Graduation Day Friday 17 November 2017.

