

The CENTRE of EXCELLENCE

FOR AGRICULTURAL SCIENCE AND BUSINESS™

PREPARING TOMORROW'S AGRIBUSINESS LEADERS

ST PAUL'S COLLEGIATE SCHOOL AND THE PRIMARY INDUSTRIES HAVE COLLABORATED TO DESIGN AN AGRIBUSINESS PROGRAMME THAT WILL PREPARE THE BEST AND BRIGHTEST STUDENTS FOR CAREERS IN THE PRIMARY SECTOR.

The new Agribusiness subject will address what key industry leaders believe best meets the sector's needs. It includes a study of topics in the area of plant science, soil science, food science, microbiology, finance, economics, digital technologies, agri-innovations, marketing, agriculture, cooperative studies, the value chain and international trade.



FOR AGRICULTURAL SCIENCE AND BUSINESS**

THE CENTRE OF EXCELLENCE FOR AGRICULTURAL SCIENCE AND BUSINESS™ PROGRAMME WILL STIMULATE AND ENCOURAGE CAREERS IN THE MUCH NEEDED AREA OF AGRICULTURAL SCIENCE AND BUSINESS.

This is an academic programme that will expose St Paul's students to the wide range of skills required and the opportunities available in the primary sector up to and beyond the farm gate.

The programme is offered at NCEA Levels 2 and 3 and designed for students who excel in Science and Commerce subjects. It will be taught under four strands:

- Agri-science
- Agri-marketing
- Agri-management and finance
- Agri-innovation

The course will have a major emphasis on experiential learning, gaining understanding and applying examples of industry 'best practice' to conceptual learning within the classroom.

A purpose-built virtual classroom at St Paul's will provide learning opportunities for virtual field trips and for online links with tertiary institutions.

The course also includes a focus on careers and opportunities available in the wider primary sector so industry visits and work placements within the agricultural science and business sectors will be an integral part of this course.

Students accepted into the Centre of Excellence for Agricultural Science and Business™ programme must have strong grades in science and/or commerce subjects at Level 1.

PARTNERS



























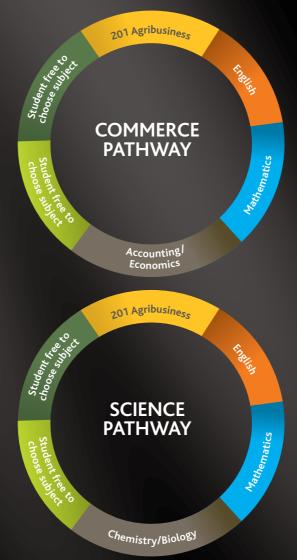
CAMPBELL TYSON



707

201 AGRIBUSINESS (NCEA LEVEL 2 - YEAR 12)

Students will come into the Centre of Excellence for Agricultural Science and Business $^{\text{TM}}$ programme at **Level 2** as a Year 12 student and will take six Level 2 subjects of which four will be **Agribusiness, English, Mathematics**, and at least one subject from the **sciences pathway** (Chemistry or Biology) **OR commerce pathway** (Accounting or Economics).





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301 AGRIBUSINESS (NCEA LEVEL 3 - YEAR 13)

Students will come into the Centre of Excellence for Agricultural Science and BusinessTM programme at Level 3 looking to continue their schooling on either a sciences pathway (Chemistry or Biology) or on a commerce pathway (Accounting or Economics). At Level 3, all students in the programme will take at least five Level 3 subjects, two of which are compulsory; Agribusiness, and one subject from the sciences pathway (Chemistry or Biology) OR commerce pathway (Accounting or Economics) and one highly recommended subject of Agricultural and Horticultural Science.

Students in the Centre of Excellence for Agricultural Science and Business™ programme will be encouraged to sit scholarship examinations in Agricultural and Horticultural Science and in their other subjects. They will also have an exclusive opportunity to apply for Massey University's tertiary scholarship being offered to one St Paul's student in the programme every year.

202 & 30

AGRIBUSINESS AS A STAND-ALONE SUBJECT

202 AGRIBUSINESS FOR YEAR 12 and 302 AGRIBUSINESS FOR YEAR 13

Students who may not have qualified for the Centre of Excellence for Agricultural Science and Business™ programme will be able to pick up Agribusiness as a subject choice in Years 12 and 13 if they wish. There is no requirement for students to have strong grades in Science or Commerce to take this subject. While a less academic focused course, students will still learn the basic principles of Agribusiness.

"From our field trips and guest speakers, I have come to learn the important role that technology plays on farming today... and that the use of technology will grow."

KATE WILKINS

Year 13 Agribusiness student - 2014

Kate went on to study Commerce at Canterbury University



"I thought I would start working immediately as a shepherd on our family's sheep and beef farm but after taking Agribusiness at St Paul's, I have decided to study Agribusiness at university."



William went on to study Agribusiness at Lincoln University



Please contact **Donna Shalloe** on **957 8889** or **d.shalloe@stpauls.school.nz** to receive an enrolment pack.



FOR AGRICULTURAL SCIENCE AND BUSINESS™

FOR MORE INFORMATION ABOUT AGRIBUSINESS AT ST PAUL'S COLLEGIATE SCHOOL:

Visit www.agribusiness.school.nz or contact

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