

TAPPA COLLEGE 2017

Practical and Research Science 201

Course Information and Resources

Practical and Research Science (PPS)

The course is mainly an internally assessed course, however it may be endorsable in the domain of Science if students show the inclination to sit the externally assessed examinations at the end of the year. This course includes achievement standards in biology, chemistry, physics and earth and space science in working with other subject teachers.

Akongā (students) will be required to purchase at least 4 **1B5 exercise** books or refill and clearfiles for note-taking. All books will be required to be handed in, as the notes are required to be handed in, for NCEA assessments, and therefore need to be kept in a good standard.

Total number of credits available

15 credits - internal (the possibility of 4 external credits). You will be offered an external standard in this course if you wish to have this course endorsed.

Re assessment opportunities

Resubmission opportunities will be offered to students who have made small, easily correctable mistakes on any internal standard. This is done at the discretion of the teacher and will not be offered to the entire class. Resubmissions must occur within 2 weeks of the assessment due date.

There will be **NO REASSESSMENT OPPORTUNITIES** offered for any internal standards in this course.

Standard	Title	Credits	Internal / External	Lit/Num L1	UE Lit.	Due Date
AS91160 Biology	Investigate biological material at the microscopic level	3	Internal			3 March
AS91190 ESS	Investigate how organisms survive in an extreme environment	4	Internal	Y		5 May
AS91158 Biology	Investigate a pattern in an ecological community, with supervision	4	Internal	Y		16 June
AS91161 Chem	Carry out quantitative analysis	4	Internal	N	N	11 Aug
	Total	15				
AS91153 Biology	Carry out a practical investigation in a biological context	4	May do one of these internals if time permits			
AS91187	Carry out a practical Earth and Space Science investigation	4				
To enter Level 3 PRS students need to pass one of the externals and two internals and have UE literacy.						