

# Subject Flow Chart 2017

**\*\* Semester Courses**

Year 9	Year 10	Year 11	Year 12	Year 13
Science (9SCI)	Science (10SCI)	Science (11SCI) Applied Science (11ASC)	Biology (12BIO) Chemistry (12CHE) Physics (12PHY) Science (12SCI) ** ← Child Development (12CHC) →	Biology (13BIO) Chemistry (13CHE) Physics (13PHY)
Mathematics (9MAT)	Mathematics (10MAT)	Mathematics Extension (11MAX) Mathematics (11MAT) Mathematics Internal (11MAI)	Mathematics Extension (12MAX) Mathematics (12MAT) Mathematics Internal (12MAI)	Statistics (13MAS) Calculus (13MAC) Mathematics (13MAT)
English (9ENG)	English (10ENG)	English Literature (11ENG) English Communication (11ECM)	English Literature (12ENG) English for Vocational Pathways (12EVP)	English Literature (13ENG) English For Literacy (13 EFL) Media Studies (13MES)
ESOL	ESOL	ESOL	ESOL	ESOL
Social Studies (9SST)	Social Studies (10SST) Creative / Critical Thinking (10CCT) Business Studies (10BST)	Geography (11GEO) History (11HIS) Economics (11ECO)	Geography (12GEO) History (12HIS) Travel and Tourism (12TRT) Economics (12ECO)	Geography (13GEO) History (13HIS) Travel and Tourism (13TRT) Economics (13ECO)
Health & PE (9PED) Sports Academy (9SPA)	Health & PE (10PED) Sports Performance (10SPF)	Physical Education (11PED)	Physical Education (12PED) Sports Performance (12SPF) **	Physical Education (13PED) Sports Performance (13SPF)
Art (9ART)	Art (10ART)	Art (11ART) Digital Art (11DAR)	Art (12ART) Photography & Art Design (12PHO/12DES) Art History (12ARH)	Art Painting (13ARP) Photography & Art Design (13PHO/13DES) 20 <sup>th</sup> Century Art & Ideas (13ARH)
Music (9MUS)	Music (10MUS)	Music (11MUS)	Music (12MUS)	Music (13MUS)
Drama (9DRA)	Drama (10DRA)	Drama (11DRA)	Drama (12DRA)	Drama (13DRA)
French (9FRE)	French (10FRE)	French (11FRE)	French (12FRE)	French (13FRE)
Japanese (9JAP)	Japanese (10JAP)	Japanese (11JAP)	Japanese (12JAP)	Japanese (13JAP)
Te Reo Maori (9MAO)	Te Reo Maori (10MAO)	Te Reo Maori (11MAO)	Te Reo Maori (12MAO)	Te Reo Maori (13MAO)
Food Technology (9FDT)	Food Technology (10FDT)	Food & Nutrition (11FOD)	Food & Nutrition (12FOD) Hospitality (12HSP) **	Food & Nutrition (13FOD) Barista (13BAR) **
Textile Technology (9TXT)	Textile Technology (10TXT)	Textile Technology (11TXT)	Textile Technology (12TXT)	Textile Technology (13TXT)
Graphics (9GRA)	Graphics (10GRA)	Graphics (11GRA)	Graphics (12GRA)	Graphics (13GRA)
Workshop (9WSP)	Design Technology (10DET)	Construction Skills (11CON) Engineering Practice (11EGN)	Construction Skills (12CON) Engineering Practice (12EGN)	
	Digital Technologies (10DGT)	Digital Technologies (11DTA)	Digital Tech. Media (12DTM) ← Int. Computer Drivers Licence (12ICD) →	Digital Tech. Print (13DTP)