# Year 13 Subjects Summary 2023 with recommendations
## NCEA Level 3

Students choose five subjects and are automatically placed in Study. With approval from the Head of School, they can take six subjects.

| Course - Agriculture | Entry Recommendations | UE App |
|---|---|---|
| 13AGH – Agriculture Horticulture | L2 achievement in any of the following subjects – Agricultural Science, 12 Agriculture Academy, Biology, Economics, or by consultation with HOD. | Yes |

| Course - Arts | Entry Recommendations | UE App |
|---|---|---|
| 13APA – Art - Painting | An achieved grade or higher in L2 Painting folio. | Yes |
| 13APH – Art - Photography | L2 Photography folio pass or HOD approval. | Yes |
| 13ARP – Art - Creative Design | L2 Art standards or HOD approval. | Yes |
| 13CPE – Cultural Performance | None. | Yes |
| 13DAN – Dance | None. | Yes |
| 13DRA – Drama | Completion of L2 or in consultation with HOD. | Yes |

| Course - English | Entry Recommendations | UE App |
|---|---|---|
| 13ENG – English | At least three L2 English achievement standards (not including 91102 speech). | Yes |
| 13ELS – English Language Studies | For students who are bi-lingual. | No |

| Course – English as an Additional Language | Entry Recommendations | UE App |
|---|---|---|
| 13EAL - English as an Additional Language | None. | No |

| Course – Food, Nutrition & Fabrics | Entry Recommendations | UE app |
|---|---|---|
| 13FNT - Food & Nutrition | Successful completion of L2 Food & Nutrition or successful completion of a research achievement standard in another subject at L2. | Yes |
| 13HSP – Hospitality | Successful completion of L2 Hospitality or negotiated entry with L3 teacher. | No |

| | | UE App |
|---|---|---|
| 13MTF - Materials Technology: Fabrics | None, but study of this subject at Year 10,11 and 12 is an advantage. | Yes |

| Course – Gateway | Entry Recommendations | UE App |
|---|---|---|
| 13GTY - Year 13 Gateway | None, but students must complete an application form, followed by a selection interview with Gateway Coordinator. | No |

| Course - Languages | Entry Recommendations | UE App |
|---|---|---|
| 13GER – German | Successful completion of Y12 German. | Yes |
| 13JPN – Japanese | Successful completion of Y12 Japanese. | Yes |
| 13MAO - Te Reo Māori | L2 Māori or by consultation with HOD. | Yes |
| 13TIK – Tikanga | L2 Māori or by consultation with HOD. | No |

| Course - Mathematics | Entry Recommendations | UE App |
|---|---|---|
| 13MAC - Mathematics with Calculus | At least 14 credits from L2 Mathematics including both the Algebra and Calculus achievement standards (91261 and 91262). | Yes |
| 13MAG - Mathematics General | At least 14 credits from L2 Mathematics achievement standards. | Yes |
| 13MAL – Mathematics For Life | None. | No |
| 13MAS - Mathematics with Statistics | At least 14 credits from L2 Mathematics achievement standards including AS91267 (Probability) or two from AS91263 (Questionnaire), AS91256 (Experiments) & AS91268 (Simulations). | Yes |

| Course - Music | Entry Recommendations | UE App |
|---|---|---|
| 13MUP - Music Performance | L2 Music or Music Performance. | Yes |
| 13MUS – Music | L2 Music. | Yes |

| Course – PE & Health | Entry Recommendations | UE App |
|---|---|---|
| 13HED – Health | L2 Health or English, or by application to HOD. | Yes |
| 13CDV - Child Development | None. | No |
| 13PED - Physical Education | Minimum 14 credits from L2 PED or with recommendation from HOF. | Yes |
| 13SEP - Sport & Exercise Performance | Satisfactory performance in L2 SEP, an interest in sport and PE activities. | No |

| Course – Online Learning | Entry Recommendations | UE App |
| --- | --- | --- |
| 13ONL - Online Learning | None, however students must be motivated, independent & organised. | Yes |

| Course - Science | Entry Recommendations | UE App |
| --- | --- | --- |
| 13BIO – Biology | At least 14 credits from L2 Biology or consultation with HOF. Students not gaining Merit grades or better in L2 are likely to struggle with L3. | Yes |
| 13CHE – Chemistry | At least 14 credits from L2 Chemistry or consultation with HOF. Students not gaining Merit grades or better in L2 are likely to struggle with L3. | Yes |
| 13PHY – Physics | At least 14 credits from L2 Physics or consultation with HOF. Students not gaining Merit grades or better in L2 are likely to struggle with L3. | Yes |
| 13SCI - Science | 12 or more credits from a L2 Science subject, or in consultation with HOF. | Yes |

| Course – Social Science | Entry Recommendations | UE App |
| --- | --- | --- |
| 13ACC – Accounting | L2 Accounting with 11 credits or by consultation with HOD. | Yes |
| 13BUS - Business Studies | Completion of Y12 Business Studies. | Yes |
| 13CLS - Classical Studies | 14 credits at L2 Classical Studies or History, or in consultation with HOD. | Yes |
| 13ECO – Economics | 14 credits in L2 Economics or equivalent, must include one external. | Yes |
| 13FST - Foundation Studies | Entrance to the course done in consultation with the Y13 Pastoral team through an interview process. | No |
| 13GEO – Geography | Success in Y11 or Y12 Geography is recommended, or by consultation with HOD. | Yes |
| 13HIS – History | Y11 or Y12 History is recommended. | Yes |
| 13LAS – Law and Society | None, but L2 Law is of benefit but not essential. | Yes |
| 13TOU - Tourism | None, having studied Y12 Tourism is helpful. | No |

| Course – Technology Design | Entry Recommendations | UE App |
| --- | --- | --- |
| 13DES - Design & Visual Communication | 9 credits in L2 Graphics or by consultation with HOD. | Yes |

| Course – Technology Digital Information | Entry Recommendations | UE App |
|---|---|---|
| 13DIP - Digital Information Practical | 12DIP or by arrangement with HOD. | No |
| 13DIT - Digital Information Technology | Completion of 12DIT with at least 14 credits. | Yes |

| Course – Technology Materials | Entry Recommendations | UE App |
|---|---|---|
| 13FRN – Furniture | 10 credits in L2 Materials Technology or by consultation with HOF. | No |
| 13MTH - Product Design | 10 credits in L2 Materials Technology including achievement standard 2.3 or by consultation with HOD. | Yes |
| 13AUT – Automotive | It is advised that students have completed the 12AUT Automotive: Ignition course before enrolling in this class. | No |