

Links to Required/Recommended Subjects for University Study

Compulsory/highly recommended Level 3 subjects required for popular tertiary choices:

Engineering: Physics, Calculus PLUS Chemistry for some specialisations

Nursing: Biology OR Chemistry OR Physics

Vet Science: Chemistry, Biology (Physics is no longer required)

Medicine: Chemistry, Physics, Biology, Statistics OR Calculus to keep all three NZ entry pathways open

Please be aware of the school's subject pre-requisites at each year level to progress your studies through to Level 3. Many subjects cannot be picked up for the first time at Level 3.

Auckland:

<https://cdn.auckland.ac.nz/assets/auckland/study/programmes-and-courses/undergraduate-study-options/undergraduate-prospectus/Subject%20Guide%202021%20Final.pdf>

AUT:

<https://www.aut.ac.nz/parents-hub/general-advice/choosing-high-school-subjects-to-prepare-for-a-university-future>

Canterbury:

https://www.canterbury.ac.nz/media/images/future-students/LIAI619_Best_Prep_FLY_WEB.pdf

Lincoln:

Click here for [Best preparation for Lincoln University](#) chart

Massey:

<https://www.massey.ac.nz/massey/fms/About%20Massey/Student-Recruitment/publications/Recommended-and-Required-Subjects.pdf?502FF482CA3F6871FA6800A3CBC1DD93>

Otago:

<https://www.otago.ac.nz/liaison/school-career-advisers/resources/otago679466.pdf>

Victoria: <https://www.victoria.ac.nz/study/course-planning/school-subjects/planning-ahead.pdf>

Waikato -See p 10-11 of this publication:

https://quiz-matrix.its.waikato.ac.nz/_matrix-data/assets/pdf_file/0015/111417/5191-Choose-Waikato-Guide-2020_web.pdf

