

# BACHELOR OF SCIENCE

## Sample course structure leading to a major in Pathology

### LEVEL 1

Chemistry	Biology of Cells and Organisms	Mathematics	Breadth
Chemistry 2	Genetics and the Evolution of Life	Mathematics	Breadth

### LEVEL 2

Exploring Human Disease	Biochemistry and Molecular Biology	Physiology	Breadth
Techniques in Protein and Gene Technology	Microbiology	Immunology	Breadth

### LEVEL 3

PATH30001 Mechanisms of Human Disease	PATH30003 Consequences of Human Disease	Biochemistry	Breadth
PATH30002 Techniques for Investigation of Human Disease	PATH30004 Advanced Investigation of Human Disease	Immunology	Breadth

Prerequisite subjects required for a Pathology Major	Major	Strongly recommended not prerequisite	Breadth
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