

3007BBS Immunology

Semester 1 - 2008

Academic Organisation:	School of Biomolecular and Physical Sciences
Faculty:	Science, Environment, Engineering and Technology
Credit point value:	10
Student Contribution Band:	Band 2
Course level:	Undergraduate
Campus/Location/Learning Mode:	Nathan / On Campus / In Person
Convenor/s:	Prof Francis Clarke (Nathan)
Enrolment Restrictions:	Restricted: Course must be listed in Program
This document was last updated:	8 February 2008

BRIEF COURSE DESCRIPTION

This course examines the molecular and cellular basis of the immune system which protects animals and humans from infection by pathogens such as viruses, other microbes and parasites. The importance of the immune system in health and disease is emphasised and topics covered include vaccination, auto-immune diseases and cancer immunology.

Incompatible: SB13BIM Immunology AND SS13BVI Virology and Immunology AND HSC3004 Immunology

Advised Prerequisite: BBS2004 Molecular Genetics OR SB12BMG Molecular Genetics OR SS12BMG Molecular Genetics

Advised Corequisite: BBS3008 Macromolecular and Cellular Biochemistry OR SB13BMC Macromolecular and Cellular Biochemistry OR SS13BMC Macromolecular and Cellular Biochemistry