

## 526-326 Projects: Immunology

<b>Credit Points:</b>	12.50
<b>Level:</b>	3 (Undergraduate)
<b>Dates &amp; Locations:</b>	2009, This subject commences in the following study period/s: July, - Taught on campus.
<b>Time Commitment:</b>	Contact Hours: Six hours of lectures and 54 hours of practical work. Total Time Commitment: 120 hours
<b>Prerequisites:</b>	526-324.
<b>Corequisites:</b>	526-305.
<b>Recommended Background Knowledge:</b>	None
<b>Non Allowed Subjects:</b>	Students who have completed 526-322 and/or 526-323 in any year must contact the coordinator to ensure they are not repeating subject material for which they were previously awarded credit.
<b>Core Participation Requirements:</b>	It is University policy to take all reasonable steps to minimise the impact of disability upon academic study and reasonable steps will be made to enhance a student's participation in the University's programs. Students who feel their disability may impact upon their participation are encouraged to discuss this with the subject coordinator and the Disability Liaison Unit.
<b>Coordinator:</b>	Mrs Helen Mary Cain, Prof Francis Robert Carbone
<b>Subject Overview:</b>	<p>Students will carry out experimental work in an area of immunology.</p> <p>On completion of the subject, students should:</p> <ul style="list-style-type: none"> <li># appreciate the nature of scientific research, including the way in which progress is made and the realities of laboratory-based work;</li> <li># be able to work effectively as a team member in a small scientific project;</li> <li># be able to keep clear laboratory notes as experiments progress;</li> <li># have developed skills in the design, conduct and interpretation of experiments;</li> <li># have developed the expertise to critically evaluate experimental proposals and findings; and</li> <li># be able to communicate scientific ideas and findings effectively in both oral and written form.</li> </ul>
<b>Assessment:</b>	Attendance at practical classes is compulsory. Students must attend at least 80% of the laboratory-based component to be considered for assessment. Ongoing assessment of laboratory work during the semester (25%); written introduction to project of up to 1000 words due in the third week of semester (10%); written report of up to 3000 words two weeks after completion of the subject (50%); a 10-minute oral presentation of project results during the semester (15%) Satisfactory completion of both the laboratory work and written reports is necessary to pass this subject.
<b>Prescribed Texts:</b>	None
<b>Breadth Options:</b>	This subject is not available as a breadth subject.
<b>Fees Information:</b>	Subject EFTSL, Level, Discipline & Census Date, <a href="http://enrolment.unimelb.edu.au/fees">http://enrolment.unimelb.edu.au/fees</a>
<b>Notes:</b>	Students enrolled in the BSc (pre-2008 BSc), BASc or a combined BSc course will receive science credit for the completion of this subject.

	Formerly known as 526-326 Projects: Immunology/Biotechnology. This subject is likely to be quota-restricted this year.
<b>Related Course(s):</b>	Bachelor of Biomedical Science Graduate Diploma in Biotechnology
<b>Related Majors/Minors/ Specialisations:</b>	Biotechnology Immunology