

161-447 Topics in Advanced Logic

Credit Points:	12.500
Level:	Undergraduate
Dates & Locations:	2008, This subject commences in the following study period/s: Semester 1, - Taught on campus. *
Time Commitment:	Contact Hours: A 2-hour seminar per week Total Time Commitment: *
Prerequisites:	Admission to the postgraduate diploma or fourth-year honours in philosophy and completion of two second/third-year philosophy logic subjects or equivalent.
Corequisites:	*
Recommended Background Knowledge:	*
Non Allowed Subjects:	*
Core Participation Requirements:	*
Coordinator:	Prof Priest, Dr Hazen, Ass Prof Restall
Subject Overview:	This subject involves advanced topics in formal logic, the particular topic in any year to be chosen by the coordinators after consultation with the candidate/s. On completion of the subject, students should have gained an understanding of the philosophical motivations for the study of formal logic and have had experience in using the mathematical techniques for the study of formalised languages that have been developed in modern logic.
Assessment:	A 5000-word essay 100% (due at the end of semester).
Prescribed Texts:	Prescribed Texts:To be advised
Breadth Options:	This subject is not available as a breadth subject.
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees
Generic Skills:	<ul style="list-style-type: none"> # acquire a detailed understanding and analysis of important issues in the application of logic to problems in philosophy; # have learnt research skills in logic; # have learnt skills to present complex and technical ideas in an intelligent way.
Notes:	Formerly available as 161-048. Students who have completed 161-048 are not eligible to enrol in this subject.
Related Course(s):	Postgraduate Certificate in Arts (History and Philosophy of Science) Postgraduate Certificate in Arts (Philosophy) Postgraduate Diploma in Arts (History & Philosophy of Science) Postgraduate Diploma in Arts (Philosophy)