Chemical Physics (specialisation of Physics major)

Year and Campus:	2014		
Coordinator:	See Physics major		
Contact:	See Physics major		
Overview:	Chemical Physics specialisation within the Physics major		
Learning Outcomes:	See Physics major		
Structure & Available Subjects:	Completion of 50 points of study at Level 3.		
Subject Options:	Both of		
	Subject	Study Period Commencement:	Credit Points:
	PHYC30018 Quantum Physics	Semester 1	12.50
	CHEM30014 Specialised Topics in Chemistry B	Semester 2	12.50
	Plus one of		
	Subject	Study Period Commencement:	Credit Points:
	PHYC30016 Electrodynamics	Semester 1	12.50
	PHYC30017 Statistical Physics	Semester 2	12.50
	Plus one of		
	Subject	Study Period Commencement:	Credit Points:
	CHEM30015 Advanced Practical Chemistry	Semester 1	12.50
	CHEM30016 Reactivity and Mechanism	Semester 1	12.50
	PHYC30014 Laboratory Work A	Semester 1, Semester 2	12.50
	PHYC30015 Laboratory Work B	Semester 1, Semester 2	12.50
	Students planning to complete this major should note that CHEM30016 Reactivity and Mechanism is a prerequisite for the subject CHEM30014 Specialised Topics in Chemistry B		
	In addtion to the requirements of the major, it is recommended that students select the subjects listed above as level 3 Science elective subjects.		
Notes:	This major is available to new generation Bachelor of Science students (B-SCI). It is also available to Bachelor of Science students who commenced prior to 2008. The published structure of this major includes subjects available in the current year. Pre-2008 Bachelor of Science students who completed one or more Level 3 science subjects towards this major prior to 2010 should contact the Science Student Centre for advice on appropriate subjects to complete this major.		
Related Majors/Minors/ Specialisations:	Physics		

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