## Physics (specialisation of Physics major)

Year and Campus:	2015		
Coordinator:	See Physics major		
Contact:	See Physics major		
Overview:	Physics specialistion within the Physics major		
Learning Outcomes:	See Physics major		
Structure & Available Subjects:	Completion of 50 points of study at Level 3.		
Subject Options:	Core subject		
	Subject	Study Period Commencement:	Credit Points:
	PHYC30018 Quantum Physics	Semester 1	12.50
	Plus at least one of		
	Subject	Study Period Commencement:	Credit Points:
	PHYC30017 Statistical Physics	Semester 2	12.50
	PHYC30016 Electrodynamics	Semester 1	12.50
	Plus at least one of		
	Subject	Study Period Commencement:	Credit Points:
	PHYC30012 Computational Physics	Semester 2	12.50
	PHYC30014 Laboratory Work A	Semester 1, Semester 2	12.50
	PHYC30015 Laboratory Work B	Semester 1, Semester 2	12.50
	Plus (if required as a fourth subject) one elective selected from		
	Subject	Study Period Commencement:	Credit Points:
	PHYC30019 Astrophysics	Semester 1	12.50
	PHYC30011 Sub-atomic Physics	Semester 2	12.50
	PHYC30020 Quantum Systems	Semester 2	12.50
Notes:	The topic of the Science Research Project must be related to physics. 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/
 Physics

 Specialisations:
 Physics