

PHYS 0006 PHYSICS (WSTC PREP)

Credit Points 10

Legacy Code 700026

Coordinator Robert Paluzzano ([https://directory.westernsydney.edu.au/search/name/Robert Paluzzano/](https://directory.westernsydney.edu.au/search/name/Robert%20Paluzzano/))

Description This unit serves as an introduction to the fundamentals of physics with appropriate applications in a wide range of engineering areas.

School Western Sydney The College

Discipline Physics

Student Contribution Band HECS Band 2 10cp

Check your HECS Band contribution amount via the Fees (https://www.westernsydney.edu.au/currentstudents/current_students/fees/) page.

Level Undergraduate Level 0 Preparatory subject

Equivalent Subjects PHYS 0005 - Physics (UWSC)

Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Item	Length	Percent	Threshold	Individual/ Group Task
Class based continuous Assessment	Mechanics and Electricity tests x 2 (10% each)	20	N	Individual
Mid-Semester Test	2 hours	20	N	Individual
Laboratory Work	Assessed as mid-semester practical test (15%) and final practical test (5%)	20	N	Individual
Final Exam	3hrs* consisting of final theory test (30%) and 10% of final practical test	40	N	Individual

Teaching Periods