

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

School Western Sydney The College

Student Contribution Band HECS Band 2 10cp

Check your fees 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.

| Type | Length | Percent | Threshold | Individual/ Group Task | Mandatory |
|-----------------------------------|---|---------|-----------|------------------------|-----------|
| Class based continuous Assessment | Mechanics and Electricity | 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 | |