

# PHYS 0004 FOUNDATION PHYSICS 2 (WSTC)

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**Credit Points** 10

**Legacy Code** 900080

**Coordinator** Ben Kelley ([https://directory.westernsydney.edu.au/search/name/Ben Kelley/](https://directory.westernsydney.edu.au/search/name/Ben%20Kelley/))

**Description** This subject provides students with the background knowledge and skills in physics needed for Engineering courses. Students will cover more advanced content in Mechanics, Electricity, Magnetism and waves.

**School** Western Sydney The College

**Discipline** Physics

**Student Contribution Band** HECS Band 2 10cp

Check your fees via the Fees ([https://www.westernsydney.edu.au/currentstudents/current\\_students/fees/](https://www.westernsydney.edu.au/currentstudents/current_students/fees/)) page.

**Level** Undergraduate Level 0 Preparatory subject

**Pre-requisite(s)** PHYS 0002

**Equivalent Subjects** PHYS 0003 - Foundation Physics 2 (UWSCFS)

**Incompatible Subjects** PHYS 0005 - Physics (UWSC) PHYS 0006 - Physics (UWSCFS)

**Assumed Knowledge**

Year 10 Mathematics and Science or equivalent.

## 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
Intra-session Exam	1 hour	20	N	Individual
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Quiz	20 minutes each	5	N	Individual
Log/ Workbook	400 words each of the 5 practical's	15	N	Individual
Final Exam	2 hours	40	N	Individual