

## Physics and Astronomy (+ Medical Physics)

### Semester 2 Modules and Coursework submission dates

All deadlines are 16.30.

No course work indicates that no work for the corresponding module has to be submitted via G12. There may still be course work that is submitted via tutorials, the lab etc. The module leader will inform you of the details.

PHY008 Foundation year – no course work

PHY102 Waves and Quanta Dr Richardson – no course work

PHY104 Introduction to Astrophysics Dr Littlefair – no course work

PHY106 The Solar System Dr Goodwin – no course work

PHY114 Professional Skills in Physics II Prof Cockburn Lab report Monday 4<sup>th</sup> April, Computing assignment Monday 4<sup>th</sup> April

PHY116 Professional Skills in Physics and Astronomy II Prof Cockburn Lab report Monday 4<sup>th</sup> April

PHY117 Professional Skills in Astronomy Dr Cartwright Lab report Monday 4<sup>th</sup> April

PHY118 Professional Skills in Physics Prof Cockburn Lab report Monday 4<sup>th</sup> April

MPY101 Physics of Living Systems Dr Hose Written Report Wednesday 6<sup>th</sup> April

PHY204 Solids Dr Wilson Homework 1 Friday 25<sup>th</sup> March, Homework 2 Friday 13<sup>th</sup> May

PHY205 Electromagnetism Professor Mowbray Homework 1 Friday 18<sup>th</sup> March, Homework 2 Friday 6<sup>th</sup> May

PHY206 Atomic Spectra Dr Paganis Homework 1 Friday 11<sup>th</sup> March

PHY206 Relativity Dr Daw Homework 1 Friday 8<sup>th</sup> April

PHY207 Numeric and Computational Physics Dr Costanzo – no course work

PHY227 Optics Dr Tartakovskii Homework 1 Friday 4<sup>th</sup> March, Homework 2 Friday 1<sup>st</sup> April

PHY231 Physics laboratory Dr Paganis – no course work

PHY216 Galaxies Professor Tadhunter Essay Friday 6<sup>th</sup> May

PHY229 Extra-Solar Physics and Astrobiology Dr Goodwin – no course work

PHY232 The Dynamic Interstellar Medium Prof Crowther Homework 1 Monday 14<sup>th</sup> March, Homework 2 Monday 4<sup>th</sup> April, Lab report Monday 9<sup>th</sup> May

PHY305 Stellar Atmospheres Prof Crowther Homework 1 Monday 14<sup>th</sup> March, Homework 2 Monday 4<sup>th</sup> April, Lab report Monday 9<sup>th</sup> May

PHY306 Introduction to Cosmology Dr Cartwright Homework 1 Monday 28<sup>th</sup> February, Homework 2 Monday 14<sup>th</sup> March, Homework 3 Monday 28<sup>th</sup> March, Coursework 1 Monday 4<sup>th</sup> April, Homework 4 Tuesday 3<sup>rd</sup> May, Coursework 2 Monday 16<sup>th</sup> May

PHY307 Techniques of Problem Solving in Physics and astronomy Dr Booth Essay Friday 6<sup>th</sup> May

PHY309 Further Quantum Mechanics Professor Whittaker – no course work

PHY313 Mathematical Physics Professor Whittaker – no course work

PHY314 Relativity and Cosmology Dr Daw Homework 1 Friday 4<sup>th</sup> March, Homework 2 Friday 8<sup>th</sup> April, Homework 3 Friday 13<sup>th</sup> May.

PHY315 Techniques of Problem Solving in Physics and astronomy Dr Booth Essay Friday 6<sup>th</sup> May

PHY320 Nuclear Astrophysics Dr Thompson – no course work

PHY323 Dark Matter in the Universe Professor Spooner Homework 1 Monday 14<sup>th</sup> March, Homework 2 Tuesday 3<sup>rd</sup> May

PHY333 Statistical Physics Professor Clarke Homework Friday 1 4<sup>th</sup> March, Homework 2 Friday 8<sup>th</sup> April

PHY342 Physics Project Semester 2 Dr Booth Project report Friday 20<sup>th</sup> May

PHY344 Directed reading in Theoretical Physics Prof Whittaker Report Friday 20<sup>th</sup> May

PHY319 Astronomy Project Semester 2 Prof Crowther Project Report Friday 20<sup>th</sup> May

PHY343 Group Project in Physics Dr Grell Report, project diary and group narrative (all one piece) Friday 20<sup>th</sup> May

MPY332 Medical Physics Dr Fenner Project report Friday 20<sup>th</sup> May

PHY410 Physics of Semiconductors Professor Skolnick, Dr Wilson – no course work

PHY411 and PHY412 Aspects of Modern Physics Professors Fox, Roszkowski, Drs Kudryavtsev and Cadby – no course work

PHY435 Physics in an Enterprise Culture Dr Richardson Theme 1 assignment Friday 1<sup>st</sup> April

PHY480 Research Project in Physics & Astronomy Dr Daw Project Report Friday 20<sup>th</sup> May

MPY401 Medical Physics Research Projects Dr Fenner Friday 20<sup>th</sup> May