Course Enrolment Guide
2008

Graduate Certificate in Physics

School of Arts and Sciences

North Sydney Campus — New South Wales

Contact Details:

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1. How to use this Guide

This Course Enrolment Guide 2008 provides you with information on the units you will require to complete your course; and when and where the units will be offered in 2008.

Steps to enrol in units for 2008

1. Read Section 2. ‘Program Information’ for information on course structure and unit sequence. Take note of any prerequisite or co-requisite requirements before selecting particular units.

2. Refer to the unit listings in Section 3. ‘Units Offered in 2008’ to select your units. Take note of the study period in which units are offered.

3. You must refer to ‘Enrolment Information 2008’ on the ACU intranet for information on how to complete your enrolment via Student Connect*. ‘Enrolment Information 2008’ also provides information on study period definitions, modes of study, campus locations, dates for each study period and census dates.

4. Log on to Student Connect – Managing Your Studies* and enrol.

5. After you have completed your enrolment, go to:
   to register your preferences for tutorials, laboratories or practicals via the online tutorial registration using Tutorial Direct. (NB: There may be a delay of up to two hours before your unit enrolment information is updated in Tutorial Direct).

Contacting your Adviser

Course Co-ordinators / Advisers will be available to assist you with re-enrolment on a date to be advised. You may ring, email them or see them in person on this day. Course Co-ordinators may not be available at other times. Please contact your School for further information.

* Student Connect is a web interface allowing students to complete their ACU National enrolment online.
2. Program Information

PROGRAM MAP: Graduate Certificate in Physics

Full-time program map

<table>
<thead>
<tr>
<th>Year 1</th>
<th>GCPHYS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>PHYS500 Motion and Interaction of Moving Objects</td>
</tr>
<tr>
<td>2</td>
<td>PHYS502 Waves, Light and Communications</td>
</tr>
</tbody>
</table>

COURSE STRUCTURE

The Graduate Certificate in Physics is a one year program that is offered in full-time mode only. Students study four units (each of 10 credit points).

COURSE TITLE: Graduate Certificate in Physics

REQUIREMENTS TO COMPLETE AWARD:

Successful completion of all 4 units.
3. Units Offered in 2008

OFFERED SEMESTER 1
Full-time mode

<table>
<thead>
<tr>
<th>Unit Code</th>
<th>Unit Title</th>
<th>Location - Delivery Mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYS500</td>
<td>Motion Of Moving Objects</td>
<td>North Sydney – On Campus</td>
</tr>
<tr>
<td></td>
<td>(Motion and Interaction of Moving Objects)</td>
<td></td>
</tr>
<tr>
<td>PHYS501</td>
<td>Electromagnetic Interactions</td>
<td>North Sydney – On Campus</td>
</tr>
<tr>
<td></td>
<td>(Electromagnetic Interactions and Electric Power)</td>
<td></td>
</tr>
</tbody>
</table>

OFFERED SEMESTER 2
Full-time mode

<table>
<thead>
<tr>
<th>Unit Code</th>
<th>Unit Title</th>
<th>Location - Delivery Mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYS502</td>
<td>Waves, Light and Communications</td>
<td>North Sydney – On Campus</td>
</tr>
<tr>
<td>PHYS504</td>
<td>The Earth in Space</td>
<td>North Sydney – On Campus</td>
</tr>
</tbody>
</table>

Delivery Modes:
- **On Campus** - Offered face-to-face or with a WebCT component at any one of the six ACU National campuses.
- **On Site** - The unit is offered face-to-face at any location other than one of the six ACU National campuses.
- **Distance** - The unit is offered wholly through the provision of printed material to the student. These units may include a WebCT component but the printed material is the primary source of teaching.
- **Online** - The unit is offered wholly through ACU National Online.
- **Mixed mode** - The unit is offered as a combination of distance and either on campus or on site delivery modes.