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|  | Department of Physics  Module Information | | | |
| **Module Code** | | PHXXX | | |
| **Module Name** | | Module name | | |
| **Level** | | 1 | | |
| **Credit** | | 20 | | |
| **Teaching Staff** | | Dr X (Semester 1), Prof Y (Semester 2) | | |
| **Lecture Times/Locations** | | **Please customize / remove for your module, e.g.**  3 hours per week, please see Strathclyde app for times and location | | |
| **Tutorial Times** | | **Please customize / remove for your module, noting that the central timetable does not record tutorial session times and locations, only booked lecture times.**  Students will be informed of their tutorial group and location at the first lecture. Tutorials will be 1 hour each week. | | |
| **Lab Times** | | **Please customize / remove for your module, e.g.**  6 hours per week. Please see the Strathclyde app for times and location. | | |
| **Assessment Details** | |  | **Weighting** | **Approximate date** |
| **1st Attempt** |  |  |
| Consolidation tests (online) | 5% | End of each week |
| Tutorial/homework (online) | 15% | End of weeks 2,4,6,8,10 |
| 1st semester class test | 10% | December exam diet |
| 2nd semester class test | 10% | S2 Week 6-7 |
| Final written examination | 60% | April-May exam diet |
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| **2nd Attempt** |  |  |
| Resit examination | 100% | August resit diet |
|  |  |  |
| **Pre-Requisites** | | Higher Physics and Mathematics or equivalents PHXXX, PHYYY  Good knowledge of Python, Excellent mathematical skills (expected previous grades > 70%), ... | | |
| **Syllabus** | | **Semester 1 (Topic 1)**  **Semester 2 (Topic 2)** | | |
| **Learning Outcomes** | | **This section should be completed in consultation with the “Standards for Institute of Physics accreditation” document.**   * Students will be able to demonstrate knowledge of topics listed in syllabus and be able to apply that knowledge to related problems. | | |
| **Web-site** | | MyPlace PHXXX | | |
| **Recommended Reading** | | Main Textbook. **You may also wish to add reference to a reading list activity on the relevant page (The full reading list is available on the module MyPlace page).** | | |
| **Departmental Disability Contacts** | | [physics-ddc@strath.ac.uk](mailto:physics-ddc@strath.ac.uk) | | |