

Durham University Faculty Handbook Online www.durham.ac.uk/faculty.handbook/

These programme regulations should be read in conjunction with the University's <u>core regulations for</u> <u>undergraduate programmes</u>, and the <u>marking and classification conventions for undergraduate</u> <u>programmes</u>.

MPhys Physics (Shandong) (F305)

1. This programme is available at Shandong University, China (Phase I) and Durham City (Phase II), in a full-time mode of study.

Levels 1-2

A programme of study agreed by Shandong University and the University of Durham, delivered by Shandong University in China, equivalent to Levels 1 and 2 of the MPhys Physics delivered by the University of Durham.

Level 3 (Degree)

2. Candidates shall study and be assessed in the following modules:

	Credit value
PHYS3621	20
PHYS3631	20
PHYS3561	20
	PHYS3631

3. Candidates shall also study and be assessed in modules to the value of 20 credits from List A:

List A:		Credit value
Mathematics Workshop	PHYS3591	20
Laboratory Project	<u>PHYS3601</u>	20

4. Candidates shall also study and be assessed in modules to the value of 40 credits from List B (subject to timetable compatibility):

List B:		Credit value
Team Project	<u>PHYS3581</u>	20
Mathematics Workshop	<u>PHYS3591</u>	20
Laboratory Project	<u>PHYS3601</u>	20
Physics into Schools	<u>PHYS3611</u>	20
Advanced Physics 3	<u>PHYS3641</u>	20
Theoretical Physics 3	<u>PHYS3661</u>	20
Modules to the value of 20 credits from any board of studies		20

Level 4 (Degree)

5. Candidates shall study and be assessed in the following modules:

		Credit value
Project	<u>PHYS4213</u>	60

6. Candidates shall also study and be assessed in modules to the value of 60 credits from Lists C and D, with no more than 40 credits from List D:

List C:		Credit value
Atoms, Lasers and Qubits	<u>PHYS4121</u>	20
Advanced Condensed Matter Physics	PHYS4151	20
Advanced Theoretical Physics	PHYS4141	20
Particle Theory	PHYS4181	20
Advanced Astrophysics*	PHYS4161	20
Theoretical Astrophysics	PHYS4201	20
Modules to the value of 20 credits from another board of studies		
OR from the Level 2 physics modules		

List D:		Credit value
Advanced Physics 4	PHYS4221	20
Planets and Cosmology 4*	PHYS4231	20
Theoretical Physics 4	<u>PHYS4241</u>	20

Assessment, progression and award

- 7. Students wishing to take modules marked with a * must also take Stars and Galaxies PHYS2621.
- 8. No awards from Durham can be made on the basis of study undertaken solely at Shandong University. To be eligible for an exit qualification, students must have gained the credits specified below for the award from study undertaken at Durham.
- 9. Students whose achievement at the end of Level 3 does not qualify them to proceed to Level 4 may be awarded the degree of Bachelor of Science (BSc) at either Honours or Ordinary level in accordance with the Core Regulations for the award of a Bachelors degree.
- 10. Students whose achievement at the end of Level 4 does not qualify them to be awarded the degree of MPhys Physics may be awarded the degree of Bachelor of Science (BSc) with Honours in accordance with the Core Regulations for the award of a Bachelors degree.