

These programme regulations should be read in conjunction with the University's [core regulations for undergraduate programmes](#), and the [marking and classification conventions for undergraduate programmes](#).

### **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:

		<b>Credit value</b>
Foundations of Physics 3A	<a href="#">PHYS3621</a>	20
Foundations of Physics 3B	<a href="#">PHYS3631</a>	20
Key Skills A	<a href="#">PHYS3561</a>	20

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

<b>List A:</b>		<b>Credit value</b>
Mathematics Workshop	<a href="#">PHYS3591</a>	20
Laboratory Project	<a href="#">PHYS3601</a>	20

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

<b>List B:</b>		<b>Credit value</b>
Team Project	<a href="#">PHYS3581</a>	20
Mathematics Workshop	<a href="#">PHYS3591</a>	20
Laboratory Project	<a href="#">PHYS3601</a>	20
Physics into Schools	<a href="#">PHYS3611</a>	20
Advanced Physics 3	<a href="#">PHYS3641</a>	20
Planets and Cosmology 3	<a href="#">PHYS3651</a>	20
Theoretical Physics 3	<a href="#">PHYS3661</a>	20
Modules to the value of 20 credits from another board of studies		20

#### **Level 4 (Degree)**

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

		<b>Credit value</b>
Project	<a href="#">PHYS4213</a>	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:

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

<b>List D:</b>		<b>Credit value</b>
Advanced Physics 4	<a href="#">PHYS4221</a>	20
Planets and Cosmology 4*	<a href="#">PHYS4231</a>	20
Theoretical Physics 4	<a href="#">PHYS4241</a>	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.