

Programme Regulations: 2021/2022

Programme Titles:

MRes Physics (Theoretical) - Code 4865F/P

MRes Physics (Experimental) – Code 4866F/P

Notes

- (i) *These programme regulations should be read in conjunction with the University's Research Masters Degree Regulations.*
- (ii) *A core module is a module which a student must pass.*
- (iii) *A compulsory module is a module which a student is required to study.*
- (iv) *As a Research Masters degree, this programme reflects specific research themes and aims incorporating research preparation. The programme comprises at least 180 credits of which at least 80 credits will be dedicated to the research project/dissertation.*

1. Programme Structure

- (a) The programme is available for study in both full-time and part-time modes.
- (b) The period of study for full-time mode shall be 1 year starting in September.
- (c) The period of study for part-time mode shall normally be 2 years starting in September. Part-time students will negotiate a programme structure with the DPD on a case by case basis.

- (d) All candidates shall take the following compulsory modules:

Code	Descriptive Title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Type
PHY8002	Research Skills 1	20	20	0		7	Core
PHY8003	Research Skills 2	15	15	0		7	Core
PHY8007	Research Project	120	0	60	60	7	

- (e) **Candidates for MRes Physics (Experimental) 4866F/P**, shall take the following compulsory module:

Code	Descriptive Title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Type
MAS8009	Advanced Experimental Research Skills	25	25	0		7	Core

- (f) **Candidates for MRes Physics (Theoretical) 4865F/P**, shall take the following compulsory modules:

Code	Descriptive Title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Type
PHY8005	Computational Research Skills in Physics	10	10	0		7	Core
PHY8006	Advanced Topic In Physics	15	15	0		7	Core

2. Assessment methods

Details of the assessment pattern for each module are explained in the module outline.

3. Progression rules

All semester 1 modules are "core". A student who fails to achieve 60 credits in semester 1 (including resits) will not be allowed to continue on the programme.