



للعام الجامعي 2018-2019م



## Physics Department

### Academic Program for Graduate Studies

عدد الوحدات	رمز المقرر	اسم المقرر
3	PH1011	Advanced Classical Mechanics
3	PH1012	Thermodynamics
3	PH1013	Mathematical Methods of Physics
3	PH1021	Advanced Quantum Mechanics
3	PH1022	Electrodynamics
3	PH1023	Computational Physics
3	PH1031	Nuclear Physics
3	PH1032	Particle Physics
3	PH1033	Quantum Field Theory
2	PH1034	Advanced Lab.
2	PH1035	Special Topics
3	PH1036	Theoretical Solid State Physics
3	PH1037	Physics of Semiconductors
3	PH1038	Spectroscopy
3	PH1034	Advanced Lab.
3	PH1035	Special Topics
3	PH1050	Final Project (MSc. Thesis)