**HONG KONG BAPTIST UNIVERSITY**

**Faculty of Science**

**Department of Physics**

**Research Postgraduate Programme**

**Programme Intended Learning Outcomes (PILOs):**

Upon successful completion of the programme, the student should be able to:

***PILO1***: Apply advanced experimental and/or theoretical knowledge and techniques in his/her area of specialization for pursuing independent research in his/her chosen topic.

***PILO2:*** Design and conduct original research within a broad spectrum of the field of physics and within his/her field of specialization.

***PILO3***: Report and communicate scientific knowledge and research findings on the frontiers of physics, to the professional community, other students and the general public.