



New Master Programme- MScPgD in High Performance Buildings

More info:

<http://www.polyu.edu.hk/fce/postgrad-scheme/>



 THE HONG KONG
POLYTECHNIC UNIVERSITY
香港理工大學

FACULTY OF CONSTRUCTION
AND ENVIRONMENT
建設及環境學院

MSc/PgD in High Performance Buildings

高效能建築理學碩士學位 / 深造文憑

Normal Duration
1 year (Full-time) / 2.5 years (Part-time)

Programme Aims

The mission of the High Performance Buildings (HPB) programme is to engage in and foster education and research for the advancement of high performance buildings. In particular, the programme provides an opportunity for students to broaden and deepen their knowledge on the assessment of high performance buildings, which impose minimal impacts on the global carbon footprint, provide optimised building systems performance for their owners, and ensure the best indoor environments for the health and well-being of their occupants.

To fulfil this mission, the High Performance Buildings programme adopts an interdisciplinary approach by linking sustainable development and high-rise building construction together with socio-economic development, focusing on climate change, carbon footprint assessment, building services system management and optimisation, and indoor environmental quality evaluation. The programme is designed to cut across the traditional boundaries of management, engineering and environmental sciences to take a broad view of sustainability issues. Integrating knowledge of high performance buildings and that of urban construction, the programme provides the most up-to-date knowledge based upon contemporary research findings.

Enquiries
Telephone: (852) 3400-3143 Fax: (852) 2362-2574 Email: cfce@polyu.edu.hk
Website: <http://www.polyu.edu.hk/fce/postgrad-scheme/>