

ENGD – ENQUIRY (08/2022)

THE ENGINEERING DOCTORATE PROGRAMME ENQUIRY FORM

Personal Profile & Research Interest

A) General Information

Name: Mr/Mrs/Miss _____

Company: _____ Position: _____

Address: _____

Telephone (Home): _____ (Office): _____

Fax No.: _____ Mobile: _____

Email Address: _____

Home Address: _____

Nationality: _____ Date of Birth: _____

B) Academic Qualifications

1) Previous Qualifications

University / Polytechnic or College	Date of attendance	Degree awarded and class of Honours (if any)	Title of Degree

Remark: This is an exempted programme under the Non-local Higher and Professional Education (Regulation) Ordinance in Hong Kong. It is a matter of discretion for individual employers to recognise any qualifications to which this programme may lead.

2) Dissertation / Project Title:

Year	Award	Title

3) Current Study: (if any)

If you are currently studying for a degree, please state:

i) Award: _____

ii) Subject Area(s): _____

iii) Completion Date: _____

iv) Financial Support: Yes/No * : by present employer or others : _____

v) Expected Grade: _____

vi) Does the course include a significant research type project?

Yes/No *

If yes, please state the project title _____

C) Professional Qualifications (e.g. C.Eng.)

D) Current Employment

1. Please write down your company name, position held and length of employment

2. Briefly describe your job function and responsibilities.

3. Please describe how closely the area of proposed research aligns with your current job.

4. Would you intend to remain with this firm while doing the Engineering Doctorate?

Yes/No *

E) Area of Research Interest

Whilst candidates will be given the opportunity to develop a robust research proposal during PgA registration, prior to transfer to EngD (see Guidelines for Entry document), the EngD Executive require an initial outline of the proposed area of research in order to assess whether or not the topic lies within the scope of the programme objectives. Please therefore, provide as much detail as possible on the following aspects of the proposed work:-

- Background/problem definition
- Objectives
- Innovative features, challenge and applicability
- An indication of how the problem might be approached
- An indication of how much time will be spent on the research in a typical week

If more space is required than is available here, a separate document covering all these areas (attached firmly to this Enquiry Form) will be acceptable.

Remark: This is an exempted programme under the Non-local Higher and Professional Education (Regulation) Ordinance in Hong Kong. It is a matter of discretion for individual employers to recognise any qualifications to which this programme may lead.

1. Background/Problem definition

This should include an indication of why the problem does not have an “off-the-shelf” solution

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

2. Objectives and scope of study

3. Expected innovative features & applicability to industry/engineering

Describe the innovation potential inherent in the proposed work and the degree of challenge involved in carrying it out. An indication of the applicability of the research outcomes to engineering business is also important.

4. How do you intend to approach the problem?

5. Time Allocated to the Research

Please indicate how much time (in a typical week) will be spent on the research.

6. Have you discussed items 1 - 5 with anyone?

- i) Within your company Yes/No * Name(s) / Title: _____
- ii) At the HK PolyU or WarwickU Yes/No * Name(s) / Title: _____

F) Finances

The normal duration of the PgA is 1 year. On successful transfer to EngD (with full credit transfer on modules completed for the PgA) the EngD will normally require 4 years of study. However, the actual period will be decided and confirmed by the University of Warwick. An EngD candidate registering initially for a Postgraduate Award (PgA), is required to take 3 modules, as well as undertaking an assignment (the development of the research proposal). The tutorial fee for a 1 year PgA therefore includes the cost of 3 taught modules, plus “advisor” support and attendance at EngD Workshops and Seminars.

The tutorial fee for the PgA will be:-

HK \$95,000 per annum

The tutorial fee for the EngD programme will be:-

HK \$95,000 per annum

Approval has to be sought for any extension beyond the normal registration period and will be charged at HK \$95,000 per annum.

For a minimum of 4 years EngD study (after completing the PgA), the total fee is HK\$380,000. The tutorial fee for PgA includes the opportunity to attend 1 of the 3 taught modules in the UK, with room and board at the University of Warwick, use of video and tele-conferencing facilities. The overall fee of HK\$380,000 for 4 years EngD study includes the cost of 1 taught module (which may be taken at a WMG overseas centre). Additional modules will be charged at the normal rate which is currently HK \$17,000 per module.

G) Further Information

Please attach any information which you feel will help us determine your eligibility and suitability for the Engineering Doctorate Programme. A conventional resume should be included.

Please return to: **IGDS/IMDS Administration Unit**
c/o Dept. of Industrial and Systems Engineering
Rm EF 611, Core F, The Hong Kong Polytechnic University
Hung Hom, Kowloon

Tel: (852) 2766 4228 Fax: (852) 2764 4471

Email: igds.office@polyu.edu.hk

Homepage: <http://www.igds.polyu.edu.hk/>

* Application forms will be sent to selected candidates only. Candidates will be informed of their application results by IGDS/IMDS office as soon as possible.