

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF CIVIL AND STRUCTURAL ENGINEERING

Post Specification

Assistant Professor in ~~Environmental Engineering~~ / Geotechnical Engineering
(two posts) (Ref. 12041701)

One

The Department of Civil and Structural Engineering is one of the four departments in the Faculty of Construction and Environment. The Department offers academic programmes at various levels, including BEng, MSc, MPhil, and PhD degrees, in the disciplines of Construction and Transportation Engineering, Environmental Engineering, Geotechnical Engineering, Hydraulic Engineering, and Structural Engineering. The Department currently has about 40 faculty members and 35 technical and administrative staff and is committed to excellence in teaching, research, and service to society. Please visit the website at <http://www.cse.polyu.edu.hk> for more information about the Department.

One

The Department is seeking ~~two~~ highly motivated individuals with a PhD degree either in ~~(i) Water and Waste Management or (ii) Geotechnical Engineering (Rock Mechanics or Soil Mechanics).~~

One position left open in Geotechnical Engineering
(Rock Mechanics) only

Duties

The appointees will be required to:

- teach relevant subjects at various levels in a related discipline;
- supervise student projects and theses;
- initiate, lead and participate in research activities; and
- undertake relevant administrative duties.

Qualifications

Applicants should:

- have ~~a first degree in Environmental Engineering/Science and a PhD degree relevant to Water and Waste Management for Assistant Professorship in Environmental Engineering;~~ **OR** a first degree in Civil Engineering/Geotechnical Engineering and a PhD degree in one or more areas of Rock Mechanics, ~~Soil Mechanics~~, Rock Engineering, Engineering Geology and Tunneling for **Assistant Professorship in Geotechnical Engineering;**
- have strong commitment to excellence in teaching and research;
- have a good record of research and scholarship; and

- (d) be able to demonstrate effective classroom teaching skills and have good interpersonal skills.

Preference will be given to those with demonstrated track record and expertise in a related discipline.

Remuneration and Conditions of Service

A highly competitive remuneration package will be offered. Initial appointments for Assistant Professor will be on a fixed-term gratuity-bearing contract. Re-engagement thereafter is subject to mutual agreement. Applicants should state their current and expected salary in the application.

17 April 2012

After the first round of consideration, there is only one position left open in Geotechnical Engineering (Rock Mechanics). Please pass this job information to all potential candidates.

How to apply?

(a) Go the website: http://www.polyu.edu.hk/hro/job_external.htm

find the post specification and how to submit your application materials.

(b) The University invites applications for posts listed below. Unless otherwise specified, applicants should apply by:

(i) completing an application form obtainable in person, or by mail [with a self-addressed envelope] from the Human Resources Office, 13th floor, Li Ka Shing Tower, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong, or by fax (852) 2764 3374 [please give address and state the post applied for], or by downloading it from here (go the above website to download the form).

(ii) returning completed forms to us in person, by post, by fax, or by scanning the completed form and sending it back to us via email at hrstaff@polyu.edu.hk. If you would like to provide a separate curriculum vitae, please still complete the application form which will help speed up the recruitment process.

Please read the University's Personal Information Collection Statement for Recruitment before completing the application form.

(c) Salary range: HK\$50,000 to HK\$70,000 per month (or US\$77,400 to US\$100,800 per year).

Deadline:

The consideration of all applications will commence on 31 January 2013.

Any question on the post, you are most welcome to contact:

Professor KT Chau: cektchau@polyu.edu.hk

Professor Jianhua YIN: cejhyin@polyu.edu.hk (or tel: 00852 2766 6065)

Department of Civil and Environmental Engineering

The Hong Kong Polytechnic University, Hong Kong

Deadline of the consideration: 31 January 2013