

**Job Title:** Analyst Programmer (Non-Civil Service Post)

**Salary:** \$40,405 per month

**Entry Requirements:** Candidates should:

- (1) have a Bachelor's degree in Computer Science, Information System or any other computer related subject, from a university in Hong Kong, or equivalent;  
**AND**
- (2) have met the language proficiency requirements of Level 2 in Chinese Language and English Language in the HKDSEE, or equivalent;  
**AND**
- (3) have at least 3 years' experience in the field of information technology, of which at least 1 year must be in similar nature of the present post;  
**AND**
- (4) be proficient in web programming using HTML, HTML5, XML, CSS, JavaScript/jQuery & JSON; developing software with Python and PHP on Linux/UNIX environments; Linux/UNIX shell scripting; database and MySQL (or SQL);  
**AND**
- (5) have good knowledge in JavaScript Frameworks (React.js/Vue.js); web-based applications using Geographic Information System (GIS);  
**AND**
- (6) have an advantage if having knowledge and experience in the following technologies: Oracle, PL/SQL, C/C++, Fortran77 & 90, Perl, VB, NCAR Command Language (NCL); Linux system administration; responsive website development; AIX operating system; using Git (or CVS) in version control of source codes; and parallel programming.

**Duties:** **To provide computer programming support in the continual development and maintenance of AMOS and WWTS for the provision of weather observation to ensure the safe operation of aircraft in HKIA, including:**

- (1) programming support for IT systems in A2, in particular for 3-Runway-System project of HKIA;
- (2) technical support for replacement and revamp of Windshear and Turbulence Warning System software;
- (3) technical support in acceptance test of the new Aerodrome Meteorological Observing System software (AMOS);
- (4) programming support for the reanalysis of data from weather instrument for the AMOS;

Remark:

- (i) He/she may be required to work outside normal office hours.

**Terms of Appointment:** Successful candidates will be appointed on non-civil service contract terms for one year.

**Fringe Benefits:** A gratuity may be granted upon satisfactory completion of the contract with consistently high standard of performance and conduct. Such gratuity, if granted, plus any contribution made by the Government to a Mandatory Provident Fund (MPF) scheme in respect of the appointee as required by the MPF Schemes Ordinance, will be equal to 15% of the total basic salary drawn during the contract period.

- General Notes:**
- (1) Candidates must be permanent residents of the Hong Kong Special Administrative Region at the time of appointment unless specified otherwise.
  - (2) As an Equal Opportunities Employer, the Government is committed to eliminating discrimination in employment. The vacancy advertised is open to all applicants meeting the basic entry requirement irrespective of their disability, sex, marital status, pregnancy, age, family status, sexual orientation and race.
  - (3) Non-civil service vacancies are not posts on the civil service establishment. Candidates appointed are not on civil service terms of appointment and conditions of service. Candidates appointed are not civil servants and will not be eligible for posting, promotion or transfer to any posts in the Civil Service.
  - (4) The entry pay, terms of appointment and conditions of service to be offered are subject to the provisions prevailing at the time the offer of appointment is made.
  - (5) Where a large number of candidates meet the specified entry requirements, the recruiting department may devise shortlisting criteria to select the better qualified candidates for further processing. In these circumstances, only shortlisted candidates will be invited to attend recruitment examination and/or interview.
  - (6) It is Government policy to place people with a disability in appropriate jobs wherever possible. If a disabled candidate meets the entry requirements, he/she will be invited to attend the selection interview/written examination without being subject to any further shortlisting criteria.
  - (7) Holders of academic qualifications other than those obtained from Hong Kong institutions/Hong Kong Examinations and Assessment Authority may also apply but their qualifications will be subject to assessments on equivalence with the required entry qualifications. They should submit copies of their official transcripts and certificates by mail to the below enquiry address.

**How to apply:**

Application Forms [G.F. 340 (Rev. 3/2013)] are obtainable from any Public Enquiry Service Centres of District Offices, Home Affairs Department or any Job Centres of the Employment Services Division, Labour Department. The said form can also be downloaded from the Civil Service Bureau's web site (<http://www.csb.gov.hk>).

Completed application form together with copies of the required supporting documents should reach the following enquiry address on or before **30 August 2022** by hand or by post. Please do not send originals of transcripts /certificates. If applications are late or incomplete, or not made in the prescribed form, or submitted by fax or email, or without copies of the relevant supporting documents, such applications will not be considered.

Please quote “Application for the position of Analyst Programmer” on the envelope. Those who are not invited for interview may assume that their applications are unsuccessful.

**Enquiry Address:** Personnel Registry, Hong Kong Observatory, 134A Nathan Road, Tsim Sha Tsui, Kowloon

**Enquiry Telephone:** 2926 8076

**Enquiry Email:** [klcheung@hko.gov.hk](mailto:klcheung@hko.gov.hk)