



Job Details

Reference: 10365

Position Title: SENIOR INFORMATION TECHNOLOGY OFFICER, GRADE C

Classification: Executive Level 1

Salary range: \$83,187 - \$89,828 per annum plus an additional 15.4% superannuation

Location: 700 Collins Street, Docklands 3008

Division: Systems

Branch: Information Technologies

Section: Data Management and Internet Systems

Sub-section: Internet Systems

Status: Ongoing

Applicants: Australian citizenship – see [Essential Applicant Information](#)

Applications close: Thursday, 19 November 2009

Advertisement

The Australian Meteorological Data & Information Services System (AMDISS) aims to improve and rationalise electronic access to and delivery of services by the Bureau of Meteorology. The current focus is on internet technologies. This role involves analysing, design, developing, implementing and maintaining computer systems to enable Bureau products and services to be delivered to the general public as well as registered users. This includes the use of the Bureau's external and development web and ftp sites and higher levels of the internal intranet site.

Duty Statement

1. Analyse, design, develop and implement computer systems for use with AMDISS on various current information and delivery infrastructures.
2. Provide technical support in regard to information technology issues and diagnose and perform appropriate corrective action as required.
3. Provide technical advice and keep abreast of new and emerging technologies that allow data and information delivery.
4. Prepare documentation and provide operating instructions and training notes, and undertake staff training where required.
5. Provide technical advice of the configuration and performance of software used by AMDISS.
6. Be aware of, and apply as necessary, the principles and practices of the various elements of the Bureau's Social Justice Strategy.

Duty representing highest function: 1

Immediate supervisor: EXECUTIVE LEVEL 2 (SPOA- METEOROLOGY) (NO. 936)

Job Details

The overall objective of the Australian Meteorological Data & Information Services System (AMDISS) is to improve and rationalise electronic access to and delivery of Bureau services. Currently it is mainly focussed on internet technologies but may carry responsibilities from other areas.

The occupant of this position will be required to analyse, design, develop, implement and maintain computer systems to enable Bureau products and services to be delivered to the general public as well as 'registered users' under limited direction. This will include the use of the Bureau's external and development web and ftp sites and higher levels of the internal intranet site, in terms of both long term planning and day to day administration.

The occupant will also be required to contribute to and be aware of new and emerging technologies for data and information delivery and to give advice on these.

Current major projects include the Graphical Forecast Explorer (GFE based viewer) and support of the radar section of the web site.

Selection Criteria

Applicants must address the selection criteria. To assist you prepare your application, please read the information at [General Information for Applicants](#) and complete the Bureau of Meteorology Application Cover Form.

1. Demonstrated experience in the gathering and analysis of requirements and the design, development and implementation of web based applications. Demonstrated knowledge and experience of the full software life cycle.
2. Demonstrated abilities and experience to support a www site and ftp site. In particular, the support of real-time operational complex IT systems with an emphasis on the delivery and display of weather related products. These skills will need to include Unix and Unix security, cgi-bin and www and ftp server password administration.
3. Ability to, and experience with, the diagnosis and solution of problems related to the AMDISS systems, across a variety of operating systems and platforms (including Unix and Microsoft Windows).
4. An understanding of the Bureau's services, products and various delivery mechanisms.
5. Effective oral and written communications skills. An ability to organise work and the flexibility to work on several projects concurrently. An ability to deliver IT training.
6. Proven ability to work individually or as a team member in a group environment.
7. Knowledge and understanding of the principles of Workplace Diversity, Occupational Health and Safety and Participative Work Practices and a commitment to apply them in practice.

Contact

If you would like to know more about the Bureau of Meteorology visit <http://www.bom.gov.au/>

Employment conditions for most Bureau employees are contained in the Bureau's Enterprise Agreement 2009-2010 which is available on the website at: [The Bureau of Meteorology Enterprise Agreement 2009–2010](#)

Please read the selection documentation and if you have any queries specific to this position please contact Rodney Davidson, Supervisor Databases on +61 3 9669 4703.

Applications

Expressions of interest can be lodged personally at: The Recruitment Unit, 7th Floor, 700 Collins St, Docklands

By mail to: Recruitment Manager, Bureau of Meteorology, GPO Box 1289, Melbourne VIC 3001

By email to: jobs@bom.gov.au

Expressions of Interest should include your CV and brief claims against the selection criteria.

All applicants are advised to read [General Information for Applicants](#) available on this web site before submitting their application.

Should you experience any difficulties with accessing information please contact the Recruitment Unit by email at: jobs@bom.gov.au or by telephone on 03 9669 4337 / 03 9669 4340 / 03 9669 4379.