



eResearch Analyst

Position Title:	eResearch Analyst
Position Reference Number:	ECRRSD014X (multiple positions)
Division	Research Services Division
Position Classification:	S&T 3- S&T 4 level
Position Location:	Edinburgh, SA or Fisherman’s Bend, VIC
Security Level:	NV2
Enquiries:	Darren McCard/ Rob Phelan, Darren.mccard@dst.defence.gov.au/ rob.phelan@dst.defence.gov.au , 08 7389 5304/ 03 9626 7891

Academic Disciplines

Aerospace/ Aeronautical Engineering, Naval Architecture	Chemical, Radiological, Biological, Food sciences	Materials Science
Computer Sciences, IT, Software Engineering, Telecommunications	Mathematics and physics	Psychology and Social Sciences
Mechanical and Mechatronic Engineering (including robotics)	Electronic/ Electrical Engineering	Other

Position Overview

The Defence Science and Technology’s (DST) Information Management & Technology Branches (IM&T) provide specialised and advanced scientific computing solutions to maintain DSTs position at the forefront of Australian Defence innovation and National Security operations. IM&T is an integrated, multi-disciplined eResearch capability that fosters a culture of excellence and strong client partnerships dedicated to providing services to meet DST research needs.

IM&T is seeking skilled and enthusiastic eResearch Analysts to form part of a new team of analysts embedded in DSTs scientific divisions, working in partnership with DST researchers to develop and deliver innovative research ICT solutions. The embedded eResearch analysts will work to accelerate DST researcher’s application of advanced scientific computing by delivering to DST researchers and playing a role in the expansion of eResearch capabilities across the DST scientific domains. These include maritime, land, aerospace, joint and intelligence.

The successful candidates will develop and apply their expertise to a wide range of tasks in a security constrained environment. They will provide advanced support to DST researchers and collaborate to better understand their priorities and to develop solutions to meet their eResearch needs. They will provide advanced troubleshooting for managed research projects and interact and liaise with vendors, suppliers, distributors, contract consultants and other stakeholders as required.

Other Requirements

Personal protection equipment will be provided for any positions that may be exposed to data centre hazards. Some interstate travel and participation on scientific research trials may be required. Positions work as part of a dynamic team and there may be some peaks and troughs in the workload.

Position Duties

The eResearch Analyst will:

- Understand and respond to DSTs research ICT needs across one or more of the Defence scientific domains facilitating access to advanced scientific computing infrastructure, software and services;
- Apply analytical skills to implement solutions that meet the evolving needs of DST researchers and work with them to anticipate their future requirements;
- Contribute to both DST research projects and IM&T scientific computing projects;
- Develop and maintain strong working relationships with DST researchers and the broader IM&T staff;
- Foster collaborative networks and engage in communities of practice to develop, deliver and share eResearch capabilities and advanced scientific computing knowledge with DST researchers and other eResearch professionals;
- Contribute to ongoing development of eResearch within DST.



POSITION DESCRIPTION

APPLY [HERE](#)*

***IMPORTANT APPLICATION INSTRUCTIONS:**

Applications are welcomed from candidates with **relevant computing qualifications** (ie, certificate, diploma, undergraduate, or post-graduate degrees). Please note to be successful at the S&T levels 3 and 4, **candidates will also require 2 or more years demonstrated industry experience**, and some positions require industry accreditations.

Please note: IM&T are making use of DSTs **“Early Career Researcher”** application process for this recruitment activity. These positions are not research positions; they work alongside DST researchers toward scientific innovations and outcomes. **Please be assured that this is the correct method of application despite the name of the process.**

For those applicants without a university degree, there is currently no ‘non-degree’ option on the application form under **“Applicant Preferences”** for the item relating to **“Education and relevant work experience”**. If this is you, please select **“Graduate (Bachelor/Honours/Masters) with more than 2-years relevant work experience”** as the default, and be sure to include details of your correct education, experience, and industry accreditation in your Resume. Thank you for your understanding while DST work with the Defence Careers team to correct this anomaly.