

**Statewide Clinical Support Services (SCSS)**

**ROLE DESCRIPTION**

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| **Role Title:** | Technical Officer |
| **Classification Code:** | TGO1 |
| **LHN/ HN/ SAAS/ DHW:** | Statewide Clinical Support Services (SCSS), CALHN, SA Health |
| **Hospital/ Service/ Cluster:** | SA Pathology |
| **Division:** | Microbiology & Infectious Diseases |
| **Department/ Section/ Unit/ Ward:** | Virology/Serology/Molecular Diagnostics |
| **Role reports to:** | Laboratory Manager/Scientific Lead |
| **Role Created/Reviewed Date:** | May 2021 |
| **Criminal and Relevant History Screening:** | [ ]  Aged (NPC)[x]  Working With Children’s Check (WWCC) (DHS)[x]  Vulnerable (NPC)[ ]  General Probity (NPC) |
| **Immunisation Risk Category Requirements:** | [x]  Category A (direct contact with blood or body substances)[ ]  Category B (indirect contact with blood or body substances)[ ]  Category C (minimal patient contact)  |

**ROLE CONTEXT**

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| **Primary Objective(s) of role:** |
| The position is classified at the TGO1 level by virtue of the overall level of job demand and responsibility, and particularly contains the requirement to apply standard practices and procedures in a technical environment. They will exercise their knowledge and apply technical expertise, experience and judgement within the Virology/Serology/Molecular laboratory.The following objectives for a Technical Officer at the classification level of TGO 1 are as follows: * Activities at this level may be undertaken on an individual basis or in a team and will include a requirement to exercise knowledge.
* Perform duties which require expertise, experience and technical skills to apply standardised practices and procedures in the conduct of a range of technical activities.
* Participate in technical project work which requires a level of applied knowledge and skill, which can be gained by experience.
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| **Direct Reports:** |
| The incumbent reports to the Laboratory Manager or Section Head through the Section Supervisor of the rostered section or workgroup.The incumbent is required to work in conjunction with the appropriate section supervisor in the day-to-day operations of the assigned section.Supervisor Reports to: Section Head/Laboratory ManagerSupervisor's Position: Section SupervisorSubject Position: Technical Officer (TGO-1) |

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| **Key Relationships/ Interactions:** |
| Internal* Interacts closely with personnel at all levels on a daily basis within SA Pathology regarding specimens, tests, results and equipment.
* Frequent communication with medical staff, within SA Pathology regarding specimens, testing and results.
* Communication with staff within directorate and across directorates regarding specimens, tests and equipment.

External* Communicate with clients regarding specimens and testing.
* Communication with staff requesting pathology testing regarding specimens, testing and results.
* Communication of results to a variety of authorised staff.
* Inform medical personnel including Infectious Diseases Consultants, ward staff and Infection Control staff of test results as required or requested.
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| **Challenges associated with Role:** |
| Major challenges currently associated with the role include:* The incumbent is required to fully participate in the laboratory roster and after suitable training and competency assessment and will be required to participate in a 24-hour / 7-day roster which includes day, afternoon and may include night shifts and an on-call roster.
* The incumbent is required to handle and process infectious samples.
* As required the incumbent will rotate through a range of laboratory sub-speciality work areas.
* Understanding the variations between test requirements.
* Participating in an efficient integrated workflow.
* Understanding the need for courteous and clear communication at all times, particularly at times of high workload pressure.
* Some out of hours work and covering vacancies may be required at short notice.
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| **Delegations:** |
| * As per Statewide Clinical Support Services HR and Financial delegations.
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**Key Result Areas and Responsibilities**

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| **Key Result Areas** | **Major Responsibilities** |
| Service Provision | * Receive specimens into the laboratory (information system) and perform identity checks in accordance with established laboratory protocols.
* Operate and maintain laboratory instruments, including arranging for minor repairs.
* Sort and prepare samples for testing and analyses including dispatch to other laboratories where appropriate.
* Under the governance of the supervisor shall review and report results in accordance with defined laboratory guidelines and appropriate to technical grade delegations.
* Provide high quality and accurate results within a timeframe determined through established KPIs.
* Perform analysis of quality control material, review and report outlier results in accordance with established laboratory protocols.
* Prepare analytical reagents and controls and ensure that supplies of reagents and consumables are always available.
* Promptly bring to the attention of the supervisor any abnormal or unexpected results.
* Assist with storage of consumables, specimens and the safe transport and disposal of specimens.
* To undertake routine laboratory housekeeping duties.
* Maintain records of results.
* Undertake routine laboratory housekeeping duties.
* Operate and maintain laboratory equipment in accordance with established procedures.
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| Quality Management | * Actively participate in the application of Quality Management principles in accordance with appropriate regulatory framework. This includes:
	+ Procedural audits and reviews as directed
	+ Implementation of new methods and procedures
	+ Ensuring acknowledgement of relevant procedural updates
	+ Ensuring appropriate and immediate reporting of incidents, errors and complaints
	+ Participation in risk management and continuous quality improvement activities as part of day to day work practices.
* Understand, maintain and apply the principles of internal quality control and external quality assurance programs and contribute to the resolution of problems that may arise.
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| Professional Development | * Develop and maintain skills to ensure current knowledge in diagnostic, research and development activities of the laboratory.
* Take part in departmental seminars and presentations.
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| Work Health and Safety | * Contribute to Work Health and Safety within SA Pathology by taking reasonable care to protect personal health and safety of other staff, wear protective clothing and use safety equipment as directed.
* Report incidents and risks in a timely manner.
* Handling and processing of biological hazardous samples.
* Collaborate with senior staff in resolution of issues and mitigation of risks.
* Complete mandatory training obligations including emergency evacuation and fire training.
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**Knowledge, Skills and Experience**

**ESSENTIAL MINIMUM REQUIREMENTS**

**Educational/Vocational Qualifications:**

* Diploma or Advanced Diploma in an approved and recognised qualification

**Personal Abilities/Aptitudes/Skills:**

* Demonstrate competency in the performance of routine tests undertaken in Virology or other medical laboratories.
* Demonstrable technical skills, including manual dexterity and technical precision/accuracy
* Ability to work under limited supervision.
* Ability to follow written and verbal instructions.
* Positive commitment to customer service.
* Communicate and work effectively within a team environment.
* Ability to complete variable workloads to a high standard and within defined timelines.
* A desire to work in a laboratory environment.
* Good interpersonal skills.
* Ability to use initiative to solve problems.
* Good numerical and keyboard skills.
* Excellent oral and written communication skills.
* Aptitude for 'out-of-hours' work
* Ability to prioritise work to ensure efficient and effective performance.
* Punctuality – must be ready to commence work on time as indicated on rosters.
* Proactive – mush show initiative, especially alerting senior staff to potential problems.
* Ability to handle confidential and sensitive information in a professional manner.
* Ability to use various computer software to perform work duties.
* Need to work with human body fluids, faeces and tissues.

**Experience:**

* Experience working within a team environment.
* General laboratory experience.

**Knowledge:**

* Knowledge of laboratory principles and concepts.
* General knowledge of science and laboratory practice.
* Knowledge of Work Health, and Safety legislation.

**DESIRABLE CHARACTERISTICS**

**Educational/Vocational Qualifications:**

* A proven ability to acquire and apply technical skills.
* A proven ability to undertake relevant training programs including further education courses.

**Personal Abilities/Aptitudes/Skills:**

* Demonstrated relevant technical expertise.
* Laboratory skills in analytical methodologies.
* Ability to communicate with health care professionals.
* Motivated and demonstrated initiative and attention to detail being flexible and dependable.
* An ability to assess workloads and assign priorities

**Experience:**

* Previous experience in a Diagnostic Virology Laboratory.
* Experience with laboratory equipment.
* Previous experience in a pathology laboratory.
* Experience in Data Entry.

**Knowledge:**

* Knowledge of laboratory principles and concepts.
* General knowledge of science and laboratory practice.
* Knowledge of current accreditation and legislative requirements as applied to Pathology Laboratories.
* Computer/word processing skills with Microsoft Office and Microsoft Access.
* Knowledge of Work, Health and Safety.
* Knowledge of legislation, policies and guidelines relating to privacy.

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| **Special Conditions:**  |
| * It is mandatory that no person, whether or not already working in SA Health, may be appointed to a position in SA Health unless they have provided the a satisfactory current Criminal and Relevant History Screening, as required by the *SA Health Criminal and Relevant History Screening Policy Directive*.
* *For appointment in a Prescribed Position* under the *Child Safety (Prohibited Persons) Act (2016),* a current Working with Children Check (WWCC) is required from the Department for Human Services Screening Unit. For other positions, a satisfactory National Police Certificate (NPC) assessment is required.
* For *‘Prescribed Positions’* under the *Child Safety (Prohibited Persons) Act (2016),* the individual’sWWCCs must be renewed every 5 years from the date of issue; and for ‘*Approved Aged Care Provider Positions*’ every 3 years from date of issue as required by the *Accountability Principles 2014* issued pursuant to the *Aged Care Act 1997* (Cth).
* Appointment is subject to immunisation risk category requirements. There may be ongoing immunisation requirements that must be met.
* Depending on work requirements the incumbent may be transferred to other locations across SA Health to perform work appropriate to classification, skills and capabilities either on a permanent or temporary basis subject to relevant provisions of the *Public Sector Act 2009* for Public Sector employees or the *SA Health (Health Care Act) Human Resources Manual* for Health Care Act employees.
* The incumbent may be required to participate in Counter Disaster activities including attendance, as required, at training programs and exercises to develop the necessary skills required to participate in responses in the event of a disaster and/or major incident.
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| **General Requirements:** |
| Managers and staff are required to work in accordance with the Code of Ethics for South Australian Public Sector, Directives, Determinations and Guidelines, and legislative requirements including but not limited to:* *Work Health and Safety Act 2012* (SA)and when relevant WHS Defined Officers must meet due diligence requirements.
* *Return to Work Act 2014* (SA), facilitating the recovery, maintenance or early return to work of employees with work related injury / illness.
* Meet immunisation requirements as outlined by the *Immunisation for Health Care Workers in South Australia Policy Directive.*
* Equal Employment Opportunities (including prevention of bullying, harassment and intimidation).
* *Children and Young People (Safety) Act 2017* (SA) ‘Notification of Abuse or Neglect’.
* Disability Discrimination.
* *Independent Commissioner Against Corruption Act 2012* (SA).
* *Information Privacy Principles Instruction.*
* Relevant Awards, Enterprise Agreements, *Public Sector Act 2009, Health Care Act 2008* and the *SA Health (Health Care Act) Human Resources Manual.*
* Relevant Australian Standards.
* Duty to maintain confidentiality.
* Smoke Free Workplace.
* To value and respect the needs and contributions of SA Health Aboriginal staff and clients, and commit to the development of Aboriginal cultural competence across all SA Health practice and service delivery.
* Applying the principles of the *South Australian Government’s Risk Management Policy* to work as appropriate.

The SA Health workforce contributes to the safety and quality of patient care by adhering to the South Australian Charter of Health Care Rights, understanding the intent of the National Safety and Quality Health Service Standards and participating in quality improvement activities as necessary. |

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| **Performance Development:** |
| The incumbent will be required to participate in the organisation’s Performance Review and Development Program which will include a regular review of the incumbent’s performance against the responsibilities and key result areas associated with their position and a requirement to demonstrate appropriate behaviours which reflect a commitment to SA Health values and strategic directions. |

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| **Handling of Official Information:**  |
| By virtue of their duties, SA Health employees frequently access, otherwise deal with, and/or are aware of, information that needs to be treated as confidential.SA Health employees will not access or attempt to access official information, including confidential patient information other than in connection with the performance by them of their duties and/or as authorised.SA Health employees will not misuse information gained in their official capacity.SA Health employees will maintain the integrity and security of official or confidential information for which they are responsible. Employees will also ensure that the privacy of individuals is maintained and will only release or disclose information in accordance with relevant legislation, industrial instruments, policy, or lawful and reasonable direction. |

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| **White Ribbon:** |
| SA Health has a position of zero tolerance towards men’s violence against women in the workplace and the broader community.   In accordance with this, the incumbent must at all times act in a manner that is non-threatening, courteous, and respectful and will comply with any instructions, policies, procedures or guidelines issued by SA Health regarding acceptable workplace behaviour. |

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| **Resilience:** |
| SA Health employees persevere to achieve goals, stay calm under pressure and are open to feedback. |

**Organisational Context**

**Organisational Overview:**

Our mission at SA Health is to lead and deliver a comprehensive and sustainable health system that aims to ensure healthier, longer and better lives for all South Australians. We will achieve our objectives by strengthening primary health care, enhancing hospital care, reforming mental health care and improving the health of Aboriginal people.

SA Health is committed to a health system that produces positive health outcomes by focusing on health promotion, illness prevention and early intervention. We will work with other government agencies and the community to address the environmental, socioeconomic, biological and behavioural determinants of health, and to achieve equitable health outcomes for all South Australians.

**Our Legal Entities:**

SA Health is the brand name for the health portfolio of services and agencies responsible to the Minister for Health and Wellbeing. The Department for Health and Wellbeing is an administrative unit under the Public Sector Act 2009.

The legal entities include but are not limited to the Central Adelaide Local Health Network Inc., Northern Adelaide Local Health Network Inc., Southern Adelaide Local Health Network Inc., Women’s and Children’s Health Network Inc., Barossa Hills Fleurieu Local Health Network Inc., Eyre and far North Local Health Network Inc., Flinders and Upper North Local Health Network Inc., Limestone Coast Local Health Network Inc., Riverland Mallee Coorong Local Health Network Inc., Yorke and Northern Local Health Network Inc.and SA Ambulance Service Inc.

**SA Health Challenges:**

The health system is facing the challenges of an ageing population, increased incidence of chronic disease, workforce shortages, and ageing infrastructure. The SA Health Care Plan has been developed to meet these challenges and ensure South Australian’s have access to the best available health care in hospitals, health care centres and through GPs and other providers.

**Values**

**Statewide Clinical Support Services Values**

Within SCSS our people are at the heart of what we do. We are committed to building a strong, vibrant culture and place to work, and to providing high-quality care to our patients and consumers that demonstrates our values in action. Our five core values are Integrity, Compassion, Accountability, Respect and Excellence (ICARE):

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| **Integrity:** | We are honest, consistent and act fairly. We make evidence-based decisions that are in the best interests of the South Australian community. |
| **Compassion:** | Patients and consumers are front of mind in everything we do, and we approach care for others with empathy and kindness. We provide an environment that is safe and caring and we will support each other at all times. |
| **Accountability:** | We take ownership of our responsibilities and actions. We own our mistakes and take proactive measures to find effective solutions. We demonstrate our values in our actions and behaviours  |
| **Respect:** | We foster a culture that is respectful of our consumers, patients and each other. We value diversity and everyone’s input and demonstrate trust in each other. |
| **Excellence:** | We complete and promote work of the highest standard. We challenge the normal way of doing things to ensure continuous improvement and we seek consumer input to represent the diversity of our community.  |

**Code of Ethics**

The *Code of Ethics for the South Australian Public Sector* provides an ethical framework for the public sector and applies to all public service employees.

* Democratic Values - Helping the government, under the law to serve the people of South Australia.
* Service, Respect and Courtesy - Serving the people of South Australia.
* Honesty and Integrity- Acting at all times in such a way as to uphold the public trust.
* Accountability- Holding ourselves accountable for everything we do.
* Professional Conduct Standards- Exhibiting the highest standards of professional conduct.

As a public sector employee, you have a responsibility to maintain ethical behaviour and professional integrity standards. It is expected that you act in accordance with the Code of Ethics and contribute to a culture of integrity within SA Health.

The Code recognises that some public sector employees are also bound by codes of conduct relevant to their profession.

**Approvals**

**Role Description Approval**

I acknowledge that the role I currently occupy has the delegated authority to authorise this document.

**Name:** **Role Title:**

**Signature:** **Date:**

**Role Acceptance**

**Incumbent Acceptance**

I have read and understood the responsibilities associated with role, the organisational context and the values of SA Health as outlined within this document.

**Name:**  **Signature:** **Date:**

**Version control and change history**

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| Version | Date from | Date to | Amendment |
| V1 | 10/01/2023 |  | Original SCSS version. |