

JOB DESCRIPTON

Job Title: Education Specialist – Research

Division: EQAP
Location: Suva

Line/Hiring Manager: Director of EQAP

Number of Direct Reports: None

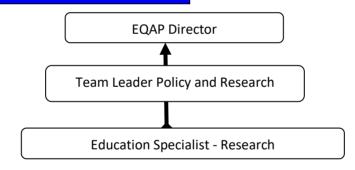
Purpose of role: Conduct and develop capacity in education research to support Pacific

Islands use of research to inform changes in practice, policies, and education

reforms.

Date: January 2023

Organisational Context and Organisation Chart



Key Result Areas (KRAs):

The position of Education Specialist (Research) encompasses the following Key Result Areas.

- Research conduct quantitative and qualitative research (as well as mixed methods research) within EQAP and/or in close collaboration with regional and international research institutions on areas related to the EQAP mandate including curriculum and assessment, literacy and numeracy standards, secondary school qualifications, accreditation and standards, teacher and principal standards, and education system benchmarking.
- PILNA design and develop highly reliable qualitative and quantitative data collection instruments, conduct analysis and report findings from the PILNA contextual questionnaires, and utilize PILNA contextual data to inform research studies into the impacts of the different socio-economic factors affecting the performance of pupils in PILNA.
- 3. **National Research** advice on and support of national educational research initiatives; coordinate and establish research networks among the countries; provide training to national and regional education staff on the various methodologies of research; and collaborate with appropriate experts to provide advice to countries on follow-up interventions based on research findings.

4. **Dissemination of Research** – coordinate the dissemination and presentation of high-quality regionally significant research on education quality in the Pacific at regional and international research forums.

The requirements in the above Key Result Areas are broadly identified below:

Jobholder is accountable for Jobholder is successful when (Success Measures) Research Research studies (both qualitative and • Lead, support and advise EQAP teams on the quantitative) are conducted using data and development, design, and implementation of information collected from and across Teams research studies within EQAP Design and carry out qualitative, quantitative, and Critical data needs of member countries are mixed methods research in support of EQAP identified, and research studies are undertaken initiatives to address these needs Facilitate the development of research Collaborative research initiatives are frameworks, guidelines, and procedures for undertaken with other SPC divisions and conducting educational research at regional and regional and international agencies national levels • Coordinate the implementation of collaborative research studies involving EQAP and member countries, EQAP and other SPC divisions, and EQAP with international research agencies **PILNA** PILNA contextual questionnaires are developed, regularly reviewed, trialed, and implemented Design, develop (or review), and regularly evaluate the validity and reliability of items in the Country-specific contextual questions are PILNA contextual questionnaires designed, trialed, and implemented in PILNA Assist countries to formulate and design research Data cleaning, data analysis, and reporting of studies that will investigate the impact of sociofindings of contextual data are completed both economic factors on pupil's performance in PILNA for the regional and national reports. Analyze and report on PILNA contextual data **National Research** Supported research activities in the countries in Provide technical and advisory support in national collaboration with EQAP Teams on areas such as research initiatives PILNA, curriculum and assessment, teachers and Provide research training for educational school leadership competencies, qualifications, personnel and stakeholders in the countries as and EMIS as described in the work plan identified Training on key components and/or frameworks Facilitate and coordinate research forums among of research; application, and utilization of member countries to share research findings and different research analysis tools; designing and best practices developing various types of data collection instruments, are completed successfully. A network of educational researchers among member countries and regional and international research agencies is maintained **Dissemination of Research** Facilitated opportunities to publish and widely Coordinate the dissemination and presentation of disseminate research work from the countries in high-quality regionally significant research on regional and international research conferences education quality in the Pacific at regional and EQAP-led research is widely disseminated and international research conferences well-regarded across the Pacific and

The above performance standards are provided as a guide only. The precise performance measures for this position will need further discussion between the jobholder and manager as part of the performance development process.

internationally

Most Challenging Duties Typically Undertaken (Work Complexity):

- Ensuring that activities are coordinated with other EQAP teams, country programs and differing country requests
- Completing research projects of a highly complex nature involving advanced research and statistical methods
- Ensuring that research outcomes are well founded on evidence and communicated in clear and precise language to stakeholders

Functional Relationships & Relationship Skills:

Key External/Internal Contacts	Nature of the contact most typical
External Key external contacts are: Pacific member countries -Ministry of Education Partner agencies - UNICEF, UNESCO, UIS, USP Donor agencies- DFAT, MFAT Critical Assessment Partners - ACER	Providing advice, sharing ideas, and creating opportunities for collaboration and support in implementing education research in the region
Internal Key internal contacts are: Director of EQAP Team Leader Policy and Research Policy and Research Professional Officers Professional Staff & Support Staff	Providing advice, sharing ideas, and creating opportunities for collaboration and support in facilitating and implementing education research within EQAP and member countries

Level of delegation

No level of delegation expected of this position.

Person Specifications

This section is designed to capture the expertise required for the role at a 100% fully effective level. (This does not necessarily reflect what the current position holder has.) This may be a combination of knowledge/experience, qualifications, or equivalent level of learning through experience or key skills, attributes, or job-specific competencies.

Qualifications

Essential:	Desirable:
A thesis-based postgraduate qualification in education	Master or PhD with extensive experience in educational research

Knowledge / Experience

Essential:	Desirable:
 At least 10 years of experience working in the area of education with at least five years' experience in conducting educational research Sound knowledge of qualitative and quantitative educational research methods Sound knowledge of current Pacific and International educational and research issues Proven verbal and written presentation and communication skills in English, both at a technical level and in the preparation of information for the public Experience in liaising, negotiating, and training people from different ethnic, cultural and educational backgrounds Knowledge and competency in advanced information technology tools 	 Ability to work independently and meet multiple project deadlines Ability to learn and quickly master new information technologies as they develop Demonstrated work experience with producing system and user manual documentation Extensive experience in monitoring and evaluation, and providing high-level research advice on complex regional education issues Advanced competency skills in the use and application of SPSS

Key Skills / Attributes / Job Specific Competencies

The following levels would typically be expected for the 100% fully effective level:

Expert level	Expert knowledge and skills in educational research.
	Positive professional attitude for the provision of high-quality service.
Advanced level	 Advanced skills in the use of statistical analysis tools (SPSS) and technical report writing.
	 A flexible approach and a willingness to assist with a variety of other tasks within EQAP and SPC.
Working knowledge	 A high level of interpersonal skills and cultural sensitivity. Ability to set priorities successfully working with minimal supervision. Ability to work within timelines and to respond to stakeholders' needs. Commitment to continuous improvement.
Awareness	 Ability to work well with the Corporate Services team and with other SPC staff. Excellent oral and written communication skills. Ability to deal with confidential information in a professional manner. Ability to maintain the confidentiality of information private to the individual stakeholder and to maintain neutrality as a professional officer.

Key Behaviours

All employees are measured against the following Key Behaviours as part of Performance Development:

- Commitment/ Accountability
- Professional/Technical Expertise
- Teamwork
- Customer Focus
- Effective Communications & Relationships

• Leadership

Personal Attributes

- High level of professional integrity and ethics
- Friendly demeanor
- Demonstrated high-level commitment to customer service

Changes to Job Description

From time to time it may be necessary to consider changes in the job description in response to the changing nature of our work environment – including technological requirements or statutory changes. Such change may be initiated as necessary by SPC. This Job Description may be reviewed as part of the preparation for performance planning for the annual performance cycle.