



Research Data Collector

Specification	Essential	Desirable
Knowledge and Qualifications	Higher diploma, bachelor's or master's degree in Architecture, Architectural Engineering, Urban Planning, Built Environment, Civil Engineering, Environmental Design or a related discipline. Understanding of research ethics, informed consent, confidentiality and responsible data management. Proficiency in Microsoft Excel for data entry, organization, cleaning and basic analysis. Ability to read architectural drawings and organize digital models, field records and research documentation.	Proficiency in Revit, particularly in producing digital building models from scanned or existing drawings. Familiarity with Grasshopper. Knowledge of GPS, geo-tagging and GIS software. Familiarity with digital data collection platforms such as ODK, KoBoToolbox or SurveyCTO. Familiarity with NVivo, ATLAS.ti or similar qualitative analysis software
Experience	Ability to conduct household surveys and semi-structured interviews appropriately. Ability to record, organize and handle research information accurately. Ability and willingness to travel across Oman and work according to project timelines and fieldwork requirements.	Previous experience in research fieldwork, household surveys, interviews or community-based data collection. Experience using environmental or building-performance measurement equipment. Experience in spatial data collection, data cleaning, coding or preliminary analysis. Experience preparing architectural models, drawings, maps or other research outputs.
Interpersonal Skills	Good Arabic communication skills and sufficient English proficiency for research documentation, software use and team communication. Ability to interact respectfully with households and community members. Ability to work independently and collaborate within a multidisciplinary team. Accuracy, reliability and flexibility to work around household availability, including occasional evening or weekend fieldwork.	Previous experience engaging with communities in different geographical and social contexts.



Research	Ability to follow approved research procedures and support fieldwork, data preparation and analysis. Commitment to participant privacy, confidentiality and accurate data recording.	Previous involvement in housing, architectural, urban, environmental or related research projects. Experience supporting quantitative, qualitative or spatial research and comparative analysis.
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JOB DESCRIPTION

Research Data Collector

Grade: Research Data Collector

Reporting to: Research Supervisor / Field Supervisor/ PI

Post Holder: Research Data Collector on the Social Housing Strategic Research Project

Salary and Benefits:

Effective Start Date: 11th October 2026

Description

We are seeking Research Data Collectors to support a strategic research project examining social housing across different geographical contexts in Oman. The role involves household surveys and interviews, field observations and measurements, spatial data collection, and support with data preparation and analysis.

The successful candidates will work with the research team to collect and manage household, architectural, urban and environmental information. The position requires professional interaction with community members, adherence to research ethics and fieldwork protocols, and travel to assigned study areas across Oman.

Duties and Key Responsibilities

- Conduct face-to-face household surveys and semi-structured interviews professionally, respecting participant privacy, local customs and gender considerations.
- Collect quantitative and qualitative data using approved paper-based and digital tools.
- Conduct and document field observations relating to residential, spatial, social, environmental and behavioral characteristics.
- Undertake basic field and environmental measurements using designated equipment and approved protocols.
- Collect and document spatial and geographical information using GPS, GIS-based tools or other designated methods.
- Accurately record and manage interviews, field notes, observations, measurements and other research data.
- Follow approved participant selection procedures, questionnaire instructions, informed consent requirements and fieldwork protocols.
- Conduct follow-up or verification visits when required.
- Participate in training, pilot testing, field briefings and debriefing meetings, and meet



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agreed data collection targets.

- Support data organization, coding, cleaning and preliminary quantitative and qualitative analysis.
- Prepare household, spatial, architectural and environmental data for comparative analysis, and support GIS and spatial analysis where required.
- Support the research team during fieldwork, data preparation, digital modeling and analysis.

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