SUNWAY UNIVERSITY
A Class Above

SUNWAY
INSTITUTE for
GLOBAL STRATEGY &
COMPETITIVENESS

WE ARE HIRING

Research Analyst

Sunway Institute for Global Strategy and Competitiveness (IGSC) is an Institute established within Sunway University that focuses on research and development activities that contribute to the strategic transformation and competitiveness of government, industries and society towards nation-building in the context of rapidly changing global dynamics. The Institute uses a multidisciplinary lens to address the grand challenges impacting local and global communities. IGSC works closely with different stakeholders and clients to drive transformative change, functioning as a node for policy development for government, industry, and society in the region and globally. See https://sunwayuniversity.edu.my/research/Sunway-IGSC for more information on what we do.

ABOUT THE ROLE

We are looking for quantitative or qualitative individuals who are interested in being a part of projects tackling pressing challenges faced by today's world. The individual can be either quantitatively or qualitatively inclined. The role involves being part of research and consulting projects and working as a member of a research team. Research analysts will be tasked with data collection and analysis under the guidance of senior academics. The work can be both quantitative and qualitative in nature, depending on project requirements. Analysts will be involved in the process of developing analytic insights and compiling them into papers or reports for the final project deliverables. At all times, analysts will work with the support and guidance of senior academic staff on the team. Once given an assignment, analysts are expected to work independently with minimal oversight. Additionally, it is essential for applicants to note that the Institute expects and supports a continuous commitment to upskilling through appropriate training and capability development across methods, subject and industry domains.

Email igsc@sunway.edu.my to apply

Research Analyst

REQUIREMENTS

Education/Qualifications

- Bachelor's degree with a focus on empirical analysis.
- For an entry-level role - Fresh graduates are welcome to apply.
- The ideal candidate would have a good understanding of policies, programs and theoretical foundations of strategy and competitiveness across Sunway IGSC's three primary work domains: Economy, Society, and Environment.

Knowledge and Skills

- Strong critical thinking and problem-solving skills.
- Sound knowledge of the latest data analysis methods and familiarity with data structures and processing. Proficiency and interest in quantitative or qualitative methods and techniques.
- Excellent written and verbal communication skills, including the ability to interact with a diverse range of stakeholders.
- Fluency in English is a core requirement.
- Fluency in Bahasa Malaysia or an additional language is a bonus.
- Demonstrated ability to work as an effective member of a team as well as the abilityto exercise high levels of independence, judgment, and initiative.
- Excellent organizational skills, including the ability to set priorities, time management, and planning to meet tight deadlines.

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Research Analyst

KEY RESPONSIBILITIES :

- Undertake applied research on issues related to strategy and competitiveness. This may cover (but not be limited to) macroeconomics, microeconomics, empirical policy studies, sustainable development, societal well-being, planetary health and climate, health and well-being, future of work, poverty and inequality, justice and equity, emerging science, technology and innovation, foresight exercises, etc.
- Contribute to consulting projects based on project requirements.
- Contribute to the design and implementation of research outputs and publications, including policy briefs, working papers, conference papers, book chapters, and publications in peer-reviewed journals.
- Undertake data collection and ensure it observes ethical guidelines in collection, storage, sharing and dissemination.
- Undertake data analysis through appropriate methods and techniques. The quantitative component of projects can involve modelling and statistical analysis using software such as R, EViews, STATA, or PYTHON. The qualitative component of projects may include running focus groups, conducting interviews, conducting thematic analysis and theory development using appropriate software packages such as NVIVO, ATLAS.ti, and other supporting methods and tools.
- Derive and deliver key insights for final project deliverables such as slides and reports.
- Support other project teams where necessary.
- Attend conferences and workshops for professional development.
- Conduct workshops and training for the Institute and University.

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