Republic of the Philippines
Office of the President
Philippine Space Agency

Science Research Specialist I

Salary Grade: 13
Item Number: PHILSAB-SRAS1-19-2020
Division: Earth Sciences Space Mission Studies Division

Minimum Qualification Standards:

Education: Bachelor's degree relevant to the job
Experience: None required
Training: None required
Eligibility: Career Service (Professional) / Second Level Eligibility

Duties and Responsibilities:

1) Under immediate supervision, gather datasets and perform analysis, simulations, and modelling in support of developing algorithms for atmospheric science products;
2) Assist in generating test, calibration, and field validation procedures in developing algorithms for atmospheric science products and support conduct of such activities;
3) Perform review of related literature in support to developing the algorithms for atmospheric science products;
4) Compile, classify, integrate, and present datasets according to standard requirements of the Division and/or specific needs of the sector serviced;
5) Coordinate all procurement requirements within the Division;
6) Coordinate with other researchers in the agency in programming regular activities to maximize data gathering, storage, and retrieval capability;
7) Attend seminars, symposia, and other structured gatherings related to advanced space science and technology and other areas of concern related to development; and
8) Perform other duties of a regular or special nature as may be assigned from time to time.

Applicants who have all or any of the following background are encouraged to apply:

Educational Background:
- Bachelor's degree in Meteorology, Atmospheric Sciences, Environmental Sciences, Earth Sciences, Physics, Chemistry, Biology, Geomatics, or related field.

Competencies:
- Excellent programming skills (e.g., Python, Matlab, etc.)
- Excellent written and oral communications skills

You may Scan this QR Code or Access the link below to build your PhilSA Application Profile

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