

Republic of the Philippines Office of the President

Philippine Space Agency



Science Research Specialist I

Salary Grade: 13

Item Number: PHILSAB-SRAS1-21-2020

Division: Earth Sciences Space Mission Studies Division

Minimum Qualification Standards:

Education: Bachelor's degree relevant to the job

Experience: None required Training: None required

Career Service (Professional) / Second Level Eligibility Eligibility:

Duties and Responsibilities:

- 1) Under immediate supervision, gather datasets and perform analysis, simulations and modeling 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;
- Perform review of related literature in support to developing the algorithms for 3) 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;
- Coordinate with other researchers in the agency in programming regular activities to 6) maximize data gathering, storage, retrieval capability;
- 7) Attend seminars, symposia, and other structured gatherings related to advanced space S&T 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

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

Website:

https://bit.ly/3TMVg3e

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