



## Science Research Specialist I

Salary Grade: 13

Item Number: PHILSAB-SRAS1-19-2020

Division: Earth Sciences Space Mission Studies Division  
(Atmospheric Space Sciences Section)

### 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 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;
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 procurement requirements within the Division;
6. Coordinate with other researchers in the agency in programming regular activities to maximize data gathering, storage, retrieval capability;
7. Attend seminars, symposia and other structures gatherings related to advance 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 time.

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

#### Educational Background:

- Bachelor's degree in Meteorology, Atmospheric Sciences, Physics, Chemistry, Environmental Science, Geomatics, or related fields.

#### Competencies:

- Excellent programming skills (e.g. Python, Matlab, etc.)
- Excellent written and verbal communication skills



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

[bit.ly/SRAS1-B7](https://bit.ly/SRAS1-B7)