



Supervising Science Research Specialist

Salary Grade: 22

Item Number: PHILSAB-SVSRS-17-2020

Division: Interdisciplinary Space Missions Development Division

Minimum Qualification Standards:

Education: Bachelor's degree relevant to the job

Experience: 3 years of relevant experience

Training: 16 hours of relevant training

Eligibility: Career Service Professional / Second Level Eligibility

Duties and Responsibilities:

1. Under direction, supervise the programs and activities on space exploration and observations, space environment utilization, and space situational awareness;
2. Support the Division Chief in formulating the technical and administrative plans and targets of the Division, especially in terms of space exploration and observations, space environment utilization, and space situational awareness;
3. Assist in the review of proposals on space exploration and observations, space environment utilization, and space situational awareness and provide recommendations accordingly;
4. Assist in the review and evaluation of the research and development outputs and recommend plans for technology transfer and/or utilization, likewise initiate technical publications and patent applications whenever applicable;
5. Contribute to the integration of activities to accomplish desired results through effective planning, direction, coordination and control;
6. Report to the division chief the accomplishments and progress;
7. Contribute to divisional policies and internal directives;
8. Participate in scientific conferences, seminars and discussions for scientific advancement;
9. As may be assigned, perform the duties and responsibilities of the division chief in his/her absence; and
10. 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:

- Doctorate in the Physical Sciences such as Material Science and Engineering, Applied Physics, Chemistry, and other allied fields.

Experience:

- Experience in scientific research project management is an advantage.
- Strong knowledge in material science, particularly in materials processing, fabrication, and characterization.

Competencies:

- Good communication skills;
- Must be able to mentor and train junior personnel;
- Advanced knowledge and skills in methods of research, laboratory techniques, data processing and analysis, computational techniques, and technical paper and research proposal writing; and
- Capability to relate PhilSA activities with the core principles and concepts of interdisciplinary science, technology, and applications which altogether contribute to the PhilSA's goals in advancing space R&Ds.



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