

Maintenance technician in astronomical equipment

Job Summary:

Deep Sky Chile is looking for a technician (or a couple) to work in Chile on its telescope hosting site in the Andes precordillera. The technician will be responsible for the care and maintenance of the telescopes and equipment of Deep Sky Chile and its customers. The position requires technical expertise in astronomy and optics, as well as hands-on experience in telescope maintenance.

Main responsibilities:

- Ensure the upkeep and maintenance of a wide variety of telescopes and astronomical equipment such as mounts, cameras, focusers, filter wheels...
- Solve simple computer problems.
- Diagnose technical problems and make the necessary repairs.
- Collaborate with the team on site.
- Respond to customer service requests.
- Maintain maintenance and upkeep records for telescopes and astronomical equipment.

Job requirements:

- Practical experience in maintenance and repair of telescopes.
- In-depth knowledge of astronomy software.
- Basic knowledge of computers, computer networks and electricity.
- Good understanding of the basic concepts of astronomy and optics.
- Excellent communication skills to work with the team in place.
- Ability to communicate in English. Basic notions in Spanish or French appreciated.
- Ability to work in difficult climatic conditions and in an isolated environment.

Offer:

- Company accommodation near the observatories.
- Official 4x4 vehicle.
- Chilean work contract of 24 months (minimum commitment of both parties).
- Social contributions and medical expenses in Chile.
- One international return air ticket per year.
- Salary to be defined according to experience.

If you are an astrophotographer or an astronomy enthusiast, have great technical expertise in optics and telescope maintenance and want to work in a unique environment under the most beautiful sky in the world, we invite you to apply for this maintenance technician in astronomical equipment position at Deep Sky Chile.