Systems Engineer–Infrared Instrumentation at Space Telescope Science Institute

Experience the wonder of 21st century space exploration with a job that contributes to success and development of the Hubble Space Telescope and its successor, the James Webb Space Telescope.

The Space Telescope Science Institute is looking for SYSTEMS ENGINEER for HIGH RESOLUTION INFRARED CAMERA PROJECT.

The Systems Engineer responsibilities will include:

* Developing, defining and documenting all interface requirements with project personnel in the form of interface control documents, including electrical, thermal, optical and mechanical interfaces.
* Identifying interface risks that might jeopardize project schedules or budgets, and proposing resolutions to the issues
* Implementing and monitoring the project plan to realize all interfaces with procurement
* Developing and maintaining Requirement Specifications, Risk Management Plans, System Design Specifications and System Integration Plans

Qualified candidates should possess a BS in systems engineering, electrical engineering or equivalent experience. The ideal candidate must have design software knowledge, ability to perform a wide variety of technical duties and demonstrate initiative, independent judgment, fair leadership and creative effort. Some travel required.

Space Telescope Science Institute, located on Johns Hopkins Homewood University, offers competitive salaries and comprehensive benefits.

Here are just a few of the many ways we value our employees:

* Twenty four vacation days per year and a separate sick–time package.
* An annual retirement account contribution equivalent to 10 percent of your salary if you qualify.
* Tuition reimbursement for workplace–related courses, up to 100 percent based on grades.
* Medical, dental and vision coverage.
* A family–friendly environment that can feature flexible hours and occasional work from home, based on the needs of the job.

STScI is committed to the benefits of diversity! We strongly encourage qualified women and minority candidates to apply. Resumes and salary requirement received by July 15, 2005 will receive full consideration.

Qualified candidates are requested to mail or e–mail resume, salary history, and position applying for to:

Space Telescope Science Institute
ATTN: Christine Rueter, req466
3700 San Martin Drive
Baltimore, MD 21218
E-mail: Rueter@stsci.edu

Visit our website @ www.stsci.edu. EOE/M/F/D/V