

## Space Center Houston Systems Technician

The mission of Space Center Houston is to inspire all generations through the wonders of space exploration. Our vision is to be the world's leading science and space exploration learning center. Owned and operated by the nonprofit Manned Space Flight Education Foundation, we are the Official Visitor Center of NASA Johnson Space Center. The center features more than 400 space artifacts, hands-on interactive educational exhibits, and robust youth programs interpreting the exciting future and remarkable past of America's human spaceflight program.

We are seeking a full time Systems Technician responsible for maintaining Space Center Houston's audio/visual presentation equipment, administrative, facility, and show PC systems, building network, cabling infrastructure and theater production systems. Responsibilities and qualifications are shown below:

### POSITION RESPONSIBILITIES

- Operation, repair, and maintenance of audio visual presentation systems.
- Operation, repair, and maintenance of SCH's administrative, facility, and show.
- Operation, repair, and maintenance of SCH's security System and components.
- Operation, repair, and maintenance of SCH's network, cabling infrastructure and components, network switches and media converters. Media and file servers and building Wi-Fi.
- Operate video editing/streaming hardware and software. Streaming live events to services such as Ustream. Filming live events and speeches to be used as training materials. Editing video at the request of other SCH departments.
- Safely and effectively operate one and two person lifts in excess of 70 feet in the air.
- Precisely and safely navigate one and two person lifts around existing building infrastructure.
- Safely change and handle highly fragile and explosive projector lamps.
- Share in the cross-training of other technicians in technical duties to promote job growth.
- Purchase supplies and equipment for maintenance, repair, or replacement of audio/visual systems, PC administrative, facility, and show systems, and projection systems as deemed necessary by management.
- Pick up parts/equipment locally for emergency repairs or pending needs.
- Support Special Event activities as requested by other SCH departments to ensure safe performance of all equipment while providing an enhanced event experience.
- Maintain inventory records and logs on all audio/visual equipment, PC administrative, facility, and show systems, and projection systems both in use and in storage.
- Operate as front line technical contact for third party.
- Coordinating and running audio/video/computer equipment during events
- Other duties as assigned.

### POSITION QUALIFICATIONS

- High school graduate. Completion of college level courses in computer science, electronics or a related field preferred.
- 2+ years related work experience strongly preferred.

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Manned Space Flight Education Foundation  
Houston, Texas  
April 2, 2018



- Work or academic experience with Audio Control Consoles, Lighting Systems, Video Switching, Projection, and Audio/Visual Presentation Set-up. Experience with video production and editing preferred. Hands-on studio or booth experience (particularly in a show environment) also preferred.
- Work or academic experience with PC Hardware, PC Software, and Systems Configuration.
- Work or academic experience with Windows, Android and iOS Operating Systems. Experience with Mac OS X is a plus.
- Willingness and aptitude to learn the following: Show Control Programming, Lighting & Dimmer Control Systems, Audio Control Systems, Video Streaming/Production/ Editing Systems, Gateway POS System and SCH operational software.
- Enthusiastic and outgoing personality.
- Strong interpersonal and customer service skills.
- Ability to communicate well.
- Must have maturity to work with little or no supervision.
- Must be a team player.
- Valid Texas Drivers License and the ability to pass a drug screen test.
- Works well under pressure at times due to time factors.
- Ability to climb ladders, stairways, and negotiate close spaces with a maximum of 18" clearance and regularly lift weight of approximately 35 lbs. alone.
- Ability to respond to work emergencies or work extended hours in an emergency situation.
- Willingness to work flexible hours, nights, weekends, shifts and holidays.

Space Center Houston offers a competitive salary and benefits package.

Space Center Houston is an equal opportunity employer. It has a diverse and inclusive work culture with a creative, fun and collaborative environment.

**To apply:** Email resume to [careers@spacecenter.org](mailto:careers@spacecenter.org). For more information, contact the Human Resources Department at (281) 244-2150 or visit our website at [www.spacecenter.org/careers](http://www.spacecenter.org/careers).

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