



<b>What's Your Engagement Title</b>	<b>Biosphere Troubleshooter</b>	<b>FLSA Class</b>	Non-Exempt
<b>Traditional Job Title</b>	Facilities Technician I	<b>Type</b>	Regular, full-time, hourly
<b>Reports to</b>	Facilities Manager	<b>Travel</b>	Little anticipated
<b>Department</b>	Facilities	<b>Note</b>	Must work weekends and evenings



**EMBODY MISCI AS A SPARK HUB & NEIGHBOR FOR OUR GUESTS, OUR PARTNERS AND OUR FELLOW TEAM MEMBERS. WE VALUE AND CREATE SPARKS OF IMAGINATION AND CREATIVITY WITH STEM; WE VALUE OUR ROLE AS A HUB AND FOR HANDS-ON, TRANSFORMATIVE EXPERIENCES THAT INSPIRE CONFIDENCE AND DISCOVERY AND WE ARE A MAGNET FOR STEM EXPLORERS, KID AND ADULT; WE VALUE OUR ROLE AS A NEIGHBOR TO OUR VISITORS AND TO EACH OTHER, CREATING AN ENVIRONMENT OF WELCOME, SUPPORT, AND DYNAMIC CREATIVITY. YOU ARE THE SOURCE OF ENSURING SAFE, COMFORTABLE, AMAZING FULLY-FUNCTIONAL EXHIBITS AND FACILITIES.\***

**BE PASSIONATE ABOUT PROVIDING WORLD-CLASS SCIENCE CENTER AMENITIES AND PERFORMING THESE CORE ROLES:**

- Take ownership of the facility and exhibits, proactively identifying and addressing problems and acting to ensure the best possible conditions and experiences for guests and staff.
- Work diligently at all times to support business operations, perform required duties, accomplish assigned tasks and complete standing work orders with or without specific direction.
- Continuously communicate the status of projects; conditions, progress, challenges and outcomes to teammates, supervisors and internal customers.
- Act on individual initiative and exercise extreme creativity to solve problems; accomplish repairs and complete projects, quickly and effectively and to the greatest extent possible, with on-hand resources.
- Partner with, and support the efforts of all teammates and departments to ensure the best possible outcomes for our guests and the success of the organization.

**QUALIFICATIONS AND EDUCATION REQUIREMENTS:**

- High school education required; trade school education preferred.
- 1 year in elect-mechanical related maintenance and repair; museum/science center experience preferred.
- Speak and write clearly in English.
- Must not have legal restrictions on working w/children.

**Preferred Skills:** Apprentice or journey-level electrician, plumber, HVAC or automotive tech; welding, machining; carpentry, electronics, AV tech, OSHA 10- or 30-hour general industry card earned within past 5 years; previous public facility experience.

**PHYSICAL DEMANDS:** WORK IRREGULAR HOURS AS NEEDED, WALK ~5-8 MILES/DAY THROUGHOUT SCIENCE CENTER, LIFT ≤60 LBS. FREQUENTLY, AND STAND ~6-8 HRS/DAY, WITH FREQUENT KNEELING, BENDING, TWISTING; USE LARGE AND SMALL TOOLS FREQUENTLY AND DRIVE A FORKLIFT. WE HAVE A HANDICAPPED-ACCESSIBLE FACILITY WITH ELEVATORS AND RAMPS AND WILL ACCOMMODATE AS NEEDED UNDER AMERICANS WITH DISABILITIES ACT. WE ARE AN EQUAL-OPPORTUNITY EMPLOYER.

**\*HOW DO YOU CREATE MOMENTS TO IGNITE A SPARK, BUILD ATTRACTION TO OUR HUB, AND BE A NEIGHBOR FOR MISCI:**

- You Ignite SPARKs when you smile while applying your special fix-it powers.
- You attract people to our HUB when you dust the stuff that only the tallest visitors can see, and reach beneath an exhibit to pick up a dropped scrap before anyone else notices it.
- You are a NEIGHBOR when you see a family that is lost or confused, and you escort them to the exhibit or theater for which they are working.

<b>Reviewed By:</b>	M. Nevala	<b>Date:</b>	2/42017
<b>Approved By:</b>	J. Anderson	<b>Date:</b>	February 6, 2017



# INTERNAL POSTING

INTERNAL POSTING FOR FACILITIES TECHNICIAN  
2/6/2017 TO 2/13/2017

PUBLIC POSTING FOR FACILITIES TECHNICIAN  
2/14/2017 UNTIL FILLED

Internal applicants should submit a cover letter and resume to John Anderson.  
[john.anderson@mi-sci.org](mailto:john.anderson@mi-sci.org)

(It is not necessary for internal applicants to complete a job application for this position.)