

10030 Amberwood Road Fort Myers, FL 33913 Phone: 239-561-1561 Fax: 239-561-1502

www.samincoinc.com

## **JOB DESCRIPTION**

Job Title: Electronics Test Technician

Department: Test Department – Fort Myers, Florida headquarters

### **JOB PURPOSE**

Saminco Inc seeks a skilled Electronics Test Technician to perform electronics testing and ensure that products perform their proposed functions in a satisfactory manner.

#### JOB RESPONSIBILITY SUMMARY

- Accomplish Testing workflow by following daily work schedule
- Perform complex electronic and software tests in accordance with defined procedures or guidelines while working with exposed voltages up to 2000V AC and/or DC.
- Assist in creating, documenting, and/or updating test procedures
- Follow and improves R&D and test processes. Document and/or maintain pertinent engineering / Test records.
- Assist in the assembly and/or maintenance of test fixtures, load banks, and other components associated with product / PCB testing.
- Provide support to engineering staff as needed.
- o Process Engineering Change Orders (ECO's) under the direction of engineers or Test Dept. Manager.
- o Cleaning, Repair, and testing of RMA & New product when applicable.
- o Participate in maintaining a clean and safe work environment...

# REQUIRED KNOWLEDGE, SKILLS, & ABILITIES

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To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skills, and ability required.

Education/ Licensure/ Credentials	<ul> <li>Associate's degree in Electronics technology or equivalent based on academic credentials evaluation, training and/or experience</li> </ul>
Experience	<ul> <li>One year experience as an Electronics Test Technician or related, with strong capability in electrical test</li> </ul>
Special Knowledge/ Skills	<ul> <li>Working knowledge of analog and digital electronics and electronic circuits</li> <li>Ability to read Printed Circuit Board schematics &amp; identify function of circuit design</li> <li>Familiarity with modern test equipment</li> <li>Must be able to successfully pass Saminco's Basic Electronic Exam</li> <li>Experience using common electronic test equipment</li> <li>Practical knowledge of 3-phase power systems</li> <li>Experience with Microsoft Windows Operating Systems and associated applications</li> </ul>

Attendance/ Punctuality To maintain a safe and productive work environment, Saminco, Inc. expects employees to be reliable and to be punctual in reporting for scheduled work.

Poor attendance and excessive tardiness are disruptive.



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# PHYSICAL REQUIREMENTS/HAZARDOUS WORKING CONDITIONS

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of the job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential work functions.

Physical Demands		Vision/Sight/Hearing		Physical Strength		
Χ	Standing	X	Vision-Far Acuity	X	Sedentary Work	
Χ	Walking	X	Vision-Near Acuity	X	Light Work	
Χ	Sitting	X	Vision-Depth Perception	X	Medium Work	
Χ	Lifting	X	Vision-Peripheral		Heavy Work	
Χ	Carrying	X	Color Vision		Lifting up to 10 lbs.	
Χ	Pushing/Pulling	X	Listening/Hearing		Lifting up to 25 lbs.	
	Climbing			X	Lifting up to 50 lbs.	
	Balancing				Lifting over 50 lbs.	
	Stooping					
Χ	Kneeling	Environmental Conditions				
Χ	Reaching		Temperature Changes	X	Hazards	
Χ	Handling		Infectious Disease		Wet	
Χ	Feeling		Humid	X	Hazardous Chemicals	
Χ	Talking	X	Noise		Blood/Body Fluids	
Χ	Eye/Hand/Foot Coordination					
	Vibration					
Χ	Typing/Keyboarding					

NOTE: Jobs such as underground mine equipment repair technician will require a medical examination to determine fitness for duty.

Saminco Inc offers competitive wages, a full benefits package, and a flexible, dynamic and engaging work environment with opportunities to learn across many industries.

## **HOW TO APPLY**

Please Contact: Lily Lohuiz

Email Address: hrdept@samincoinc.com

Phone Number: (239) 561-1561

This job description supersedes all previous job descriptions. The job description is intended to be a tool to describe the primary purpose of the job and the KEY duties and responsibilities. The job description is not to be construed as an exhaustive list of all duties and responsibilities required. Management has the right to add to or change the job responsibilities at any time. All personnel may be required to perform duties outside their normal responsibilities from time to time, as needed.