

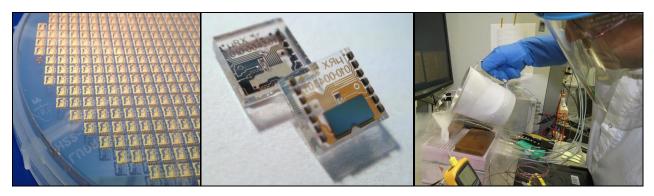
## **ENGINEERING CAREER OPPORTUNITY**

**Long Term Temporary Test Technician** 

### **ABOUT ULTRA COMMUNICATIONS**

Ultra Communications Inc. designs, develops and manufactures high performance optical interconnect solutions for High Reliability (Hi-Rel) Space, Mil/Aero, Marine, Industrial and Harsh Environment (HEFO) applications. Their patented designs and processes enable the highest performance, smallest footprint, highest reliability optical solutions available in the industry and are the only Radiation Hardened (Rad Hard) products available, anywhere in the world, for space applications. Located in Vista CA, UltraComm is currently ramping production capability to address their customers high volume product needs.

The UltraComm work environment is a unique combination of development lab and production facility with an atmosphere of family and professional camaraderie. If you relish challenges and enjoy creating never before possible products, UltraComm is the place for you.



**Position Overview:** Reporting to the Production Manager, the Test Technician collaborates with Optoelectronic packaging, test and process engineers on Military Aerospace grade optical interconnect components for applications in High Reliability/Harsh Environment systems. Test Technicians inspect product functions and monitor test procedures and equipment. The successful candidate will be a team player, self-motivated, hands-on, detail oriented, goal driven and takes great pride in their work product.

#### **Essential Duties and Responsibilities:**

- Conducts tests of new components, assemblies and systems based on test criteria as established by policies and procedures or written test plans; maintains accurate records of test results and reports results to appropriate development and testing group.
- Prepares prototypes of components assemblies and systems of either new or current products as
  directed by policies and procedures or written test plans or work requests. Ensures that the
  prototypes meet the established specifications.
- Operates required machinery and equipment in a safe manner following established safety rules, maintains a neat and clean work area, follows established tool and instrument control procedures, and reports any unsafe acts or conditions to his/her immediate supervisor.
- Performs inspections and installation of parts and components; maintains accurate records of the installation of these parts and the collection of test data.



- Builds test fixtures to carry out various needs associated with testing the components in a manner that will be accelerated in terms of time and that will correlate with actual field use conditions.
- Reports to the supervisor about all ongoing projects with regard to project status, completion time projections and any problems that may have arisen during the course of the project
- Use statistical methods to identify recurring problems and give detailed reports on defects
- Enters pertinent testing data into log files and for appropriate lot and data tracking.
- Provides feedback to test engineering teams and management on testing equipment, product or process issues/improvements
- Support new test SOP as needed
- Other duties as assigned

# Job Knowledge, Skills & Abilities:

- Familiar with manufacturing processes AC and DC tests
- Proficient in Microsoft Suite
- Must demonstrate excellent communications skills, be able to read, comprehend and execute complex instructions
- Experience in semiconductor packaging testing processes a plus
- Good manual dexterity and micro manipulation skills required

### **Experience/Education**:

- Technical Associates degree preferred
- HS Diploma or GED required
- 2-3 years in Opto/electronic semiconductor assembly preferred.

Due to our government contracts and ITAR compliance, all candidates must be US Citizens or Permanent Residents.

Please send resume and cover letter to <a href="mailto:CAREERS@ULTRACOMM-INC.COM">CAREERS@ULTRACOMM-INC.COM</a>.

Qualified individuals being considered will be contacted for interview.

UltraComm supports a diverse workforce and is committed to a policy of equal employment opportunity for applicants and employees. UltraComm does not discriminate on the basis of age, race, color, religion (including religious dress and grooming practices), sex/gender (including pregnancy, childbirth, or related medical conditions or breastfeeding), gender identity, gender expression, genetic information, national origin (including language use restrictions and possession of a driver's license issued under Vehicle Code section 12801.9), ancestry, physical or mental disability, legally-protected medical condition, military or veteran status (including "protected veterans" under applicable affirmative action laws), marital status, sexual orientation, or any other basis protected by local, state or federal laws applicable to the Company. UltraComm also prohibits discrimination based on the perception that an employee or applicant has any of those characteristics or is associated with a person who has or is perceived as having any of those characteristics.