

**JOB OPPORTUNITIES - RDI**  
**As of 5/7/2009**

Req #	Position Title	Recruiter
599	Engineering Technician	Loper

Teledyne RD Instruments is an Equal Opportunity Employer M/F/D/V employer.

**Engineering Technician, Req. #599**

**Responsibilities:**

- Perform testing on current and new TRDI systems., including Design Verification Testing (DVT) ) on newly developed products prior to release.
- Assist engineers with testing for evaluation of new algorithms and debug of product issues.
- Maintain and improve acoustic test tank facility (test equipment and procedures), engineering evaluation testing, and testing to assist with resolving customer issues.
- Support sales and customer service personnel with testing and equipment setup
- Serve as backup boat driver if needed.

**Requirements:**

- Associate degree or better in Engineering Technology or Physics, or equivalent experience.
- Proven skill with test equipment including oscilloscopes and spectrum analyzers.
- Proficient computer skills including Microsoft Word and Excel.
- Experience with computer programming (Visual Basic or similar) is a plus.
- Strong analytical and reasoning skills.
- Excellent written and oral communication.
- Able to use engineering test programs on a computer, understanding of computer connections (COM ports, Ethernet, etc).
- Computer: Must be fluent in Microsoft Word and Excel. Test equipment: oscilloscopes, multimeters, spectrum analyzers.
- Must approach problems in a methodical and disciplined manner, keeping detailed records of tests performed and results.
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- Must be physically able to lift and install instruments weighing approximately 20lbs, and able to climb stairs and ladders to access test tank facilities and boats.
- Must be able to support testing on various local lakes and bays.

Internal candidates should email their resume and internal job application to [cloper@teledyne.com](mailto:cloper@teledyne.com). External candidates are to apply [here](#). No phone calls please.