

# SONY

Sony Broadcast Business and Professional Group has several opportunities for Broadcast Professionals in the following areas.

## Field Engineers Engineering Specialists Depot Engineers

(San Jose and Cypress, CA;  
Chicago, IL; Teaneck, NJ;  
Norcross, GA; and Irving, TX)

We have openings for Engineers with a background in installation, maintenance, repair and troubleshooting of audio, video and telecommunications equipment. An AA degree in Electronics or equivalent and 3+ years' broadcast experience are necessary. Customer interface and travel will vary, depending on position. Must be willing to relocate.

**Send your resume and salary requirements, along with locations you are interested in to Catherine Borders at the address or fax number listed below.**

## Sr. Video Systems Design Engineers

### Contract/Temporary

We're looking for very seasoned Engineers to start immediately and work on designing large scale digital audio and video facilities. Candidates must be strong in system level engineering design, technical problem solving, team building and communications. Responsibilities will include the design of floor plans, equipment rack elevation layouts, and detailed signal flow construction diagrams. Fluency in Microsoft Excel for Windows is required; AutoCad, MS Word and MS Access software knowledge a plus. The ability to work with minimal supervision and training will also be key.

These contract positions require 5+ years' professional experience in the design, operation, maintenance and testing of large scale state-of-the-art analog and serial digital audio and video production, as well as broadcast facilities.

Contract/temporary positions require full-time presence at Sony's facilities located in San Jose, CA. Some travel will be required during installation and testing of facilities after designs have been completed. **Resumes should be sent to Christine Young at the address or fax number listed below.**

**Send responses to: Sony Electronics, Inc., 3300 Zanker Road, MS: SJ-2C2, San Jose, CA 95134; FAX (408) 955-5163.**

We are proud to be an EEO/AA employer M/F/D/V. Women and minorities are encouraged to apply. Also, we maintain a drug free workplace and perform pre-employment substance abuse testing.

# Classified

## Positions Available

**Audio Engineer.** Prestigious accounting firm seeks creative audio engineer with maintenance capabilities. Minimum of 3 to 5 years audio production experience within a broadcast, freelance, or corporate television studio environment, and ability to perform both preventative and corrective maintenance on studio equipment. Mail or fax resume and salary requirements to David Caulfield, Price Waterhouse, 1251 Ave. of the Americas, 36th Fl., New York, NY 10020. Fax: (212) 790-6620.

**Chief Maintenance Engineer.** Immediate opportunity for experienced maintenance engineer to work in Seoul, Korea, for a minimum of 1 year. Requirements: extensive background in maintenance of professional broadcast TV systems and general TV studio operations; specific knowledge of digital switchers/routers and electronics, Betacam, and computers; minimum of 5 years experience and college degree; Korean language a plus. Competitive benefits and compensation package (\$100K/yr +). Send resume, salary history, and 3 references to Bob Jablonski, Hoffman Video Systems, 1049 Flower St., P.O. Box 25097, Glendale, CA 91221-5097, Fax: (818) 507-7118. EOE.

**Digital Design Engineer.** Immediate opening for a professional with ASIC design skills. Requirements include MSEE degree or equivalent, at least 2 years experience in integrated circuit design and FPGA design, knowledge of VHDL, schematics entry, circuit simulation both in behavior level and gate level, timing analysis, and generating test vector. Should have ability to handle detailed design at gate level and system levels; to communicate to chip manufacturers; and to work independently.

**Video Design Engineer.** Immediate opening for a professional with technical expertise and good people skills. Requirements: MSEE degree or equivalent and 3 years experience in circuit design, mostly in the area of digital video processing. Knowledge of television standards and experience in FPGA design also desirable. Should be able to handle detailed design at component and block diagram levels; get new products to manufacturing; be cost conscious; and able to work independently.

Good salary, fringe benefits, and potential for advancement. Send resumes to Faroudja Laboratories Inc., 750 Palomar Ave., Sunnyvale, CA 94086. Fax: (408) 735-8571.

**FM Engineering Technician.** To perform broadcast production duties, including the operation and maintenance of audio mixing boards, tape machines, turntables, audio cart machines, and all other radio support equipment for production and for air, including occasional remotes. Must have solid, related technical base with minimum of 2 years of technical school or equivalent work experience. Send resume and salary requirements to Deborah Palmer, WHYY, Inc., 150 N. Sixth St., Philadelphia, PA 19106. Job line: (215) 351-0528. EOE M/F.

**Principal Development Engineer.** With extensive experience with design of solid-state image sensors and integration sensors in visible and near-IR cameras. Should be

familiar with design of analog and digital circuitry that supports the solid-state sensors. Competitive wage and benefits package. Send resume to Ball Aerospace & Communications Group, P.O. Box 1235, Dept. 32-009, Broomfield, CO 80038.

**Professional Products Engineer Instructor.** Responsible for writing, developing, and presenting all materials pertaining to the proper servicing of JVC products. Requires travel within the U.S. Must have BSEE or the equivalent in technical background, experience in servicing professional audio/video products, excellent communication and presentation skills. English/Spanish a plus, and experience as a classroom/lab technical instructor with computer literacy. Send resume with salary history/requirements to Dept. ENG, JVC Service & Engineering Co. of America, 107 Little Falls Rd., Fairfield, NJ 07004. AAP/EOE.

**Professional Video Field Service Engineer.** To evaluate authorized service centers to determine level of representation and competence in the field and to conduct training seminars, provide advice/counsel to JVC service, and maintain hands-on capability to repair defective units. Must have minimum of 5 years experience in systems engineering in the professional video or broadcast industries, comprehensive working knowledge of major manufacturers' product lines and system integration, and in-depth knowledge of all types of professional video equipment. Must possess customer relation and training skills and the ability to conduct high-quality training presentations.

**Professional Video Service Technician.** Must have minimum 5 years experience in repair, maintenance, and calibration of major broadcast and industrial tape formats and imaging systems. Strong background in hands-on work to component level with cameras, DVEs, SEGs, switchers, controllers, and editors is required, as well as excellent systems engineering skills and background in applications in the professional/industrial video industry.

Send resumes with salary history to JVC Service & Engineering Co. of America, 5665 Corporate Ave., Cypress, CA 90630. Fax: (714) 952-2305. AAP/EOE.

**Senior Video Engineer.** Medium-sized video production company looking for senior video engineer familiar with systems, maintenance for both production and post equipment and live video operations. Send resume to E. Zalk, Com/Tech, 770 Lexington Ave., New York, NY 10021. Fax: (212) 688-4264.

## Positions Wanted

**Technical Specialist.** Previous experience includes installation, evaluation, test, maintenance, workbench, administration, and related support at conventional NTSC TV broadcast studio facilities and associated transmitter, microwave, and uplink sites. Some PC, LAN, and T1. Six years of satellite orbit and payload control (TT&C). Seeking straight work schedule so undergraduate classes can happen. Pacific area or U.S. mainland. Contact Travis R. Higginbotham, P.O. Box 4040, Waianae, HI 96792-7040. Fax: (808) 591-2065.