

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

Full-time and 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

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 three 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. Custom layout skill desirable.

Video Design Engineer. Immediate opening for a professional with technical expertise and good people skills. Requirements include 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.

Good salary, excellent 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. Must be able to work under pressure. IBEW union scale. Send resume and salary requirements to Deborah Palmer, Director of Human Resources, WHYI, Inc., 150 No. Sixth St., Philadelphia, PA 19106. WHYI job line: (215) 351-0528. EOE M/F.

Principal Development Engineer. Ideal candidate will have 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 offered. 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 equivalent in technical back-

ground, experience in servicing professional audio/video products, excellent communication and presentation skills (bilingual in 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. (No phone calls, please.) 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. Minimum 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. 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.

Send resumes with salary history to JVC Service & Engineering Co. of America, 5665 Corporate Ave., Cypress, CA 90630. Fax: (714) 952-2305. (No phone calls, please.) AAP/EOE.

Senior Engineer. Looking for talented professional to join Science and Technology department of National Assoc. of Broadcasters. Responsibilities include assisting with policy and technical development of advanced television systems; working with high-level industry/government standards committees to improve services available to the American public through digital broadcasting systems; and service to NAB members, conferences, and exhibitions. BSEE required (MSEE preferred); strong digital computer and electronic communications background; superior interpersonal skills necessary to interact in executive-level environments. Send resume with cover letter to S&T-SMPTE, NAB Personnel, 1771 N St., N.W., Washington, DC 20036. Fax: (202) 429-3931. EOE.

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 96802-7040. Fax: (808) 591-2065.