

Shipboard Marine Technician/Network & Server Support Specialist #17446

Duties: Operates and maintains shipboard computer systems including all network equipment, computers, printers, servers for the on-board Data Acquisition System (DAS) software and Computer Networks (WLAN and LINUX based LAN). Provides network support and maintains ship-to-shore network connectivity for communications and transmission of video. Installs oceanographic and navigation systems. Installs, maintains, operates, deploys and provides technical support for scientific and meteorological equipment and instructs science groups in proper deployment of equipment. Assists captain and chief scientist in the coordination of shipboard science operations including pre-cruise planning, logistics, and acting as liaison to the science party. Operates as an integral part of the ship's crew which involves response to all major shipboard emergencies as well as mooring and unmooring, anchoring, and deck equipment operations.

Minimum Qualifications This position requires a high school diploma or equivalent, with six years of experience in related positions. Appropriate college coursework or vocational/technical training may substitute at an equivalent rate for the required experience. Experience operating, maintaining and troubleshooting general shipboard electronic equipment, and troubleshooting PC hardware and software.

Preferred Qualifications Preferred Experience with PC based data acquisition systems, local area networks, Linux based computers. Experience with the use, maintenance and troubleshooting of oceanographic science equipment (CTDs, ADCPs, side scan sonar, various trawls, sediment grabs, nets..etc.) and shipboard navigation and communication systems. Experience in general shipboard operations, operating shipboard deck equipment, including winches and cranes. Strong interpersonal skills and strong organizational skills.

Special Skills/Licenses/Training/Certifications Necessary: Must be certified STCW-95 BST or be willing to acquire the certification within

one year of hire.

Additional Information for Applicants: This position may be required to work on weekends and holidays and when at sea, is required to work 12 hours shifts and may be available to work on a 24 hour basis. Must be able to stand for long periods of time; or recurring activities such as bending, crouching, stooping, climbing, stretching and reaching. Must be able to work afloat without getting motion sickness. This position requires a successful drug test and pre-employment physical exam.

Applicants should apply through the University's online application system, which may be accessed at www.usf.edu/jobs.

Applications will be accepted until August 06, 2010.

The [University of South Florida](http://www.usf.edu) is one of the nation's top public research universities and one of only 25 public research universities nationwide with very high research activity that is designated as community engaged by the Carnegie Foundation for the Advancement of Teaching. USF was awarded \$380.4 million in research contracts and grants in FY 2008/2009. The University offers 232 degree programs at the undergraduate, graduate, specialist and doctoral levels, including the doctor of medicine. The USF System has a \$1.8 billion annual budget, an annual economic impact of \$3.2 billion, and serves more than 47,000 students on institutions/campuses in Tampa, St. Petersburg, Sarasota-Manatee and Lakeland. USF is a member of the Big East Athletic Conference.

The University of South Florida is an equal opportunity, affirmative action, equal access institution. For disability accommodations contact Ms. Desiree Woroner at dworoner@usf.edu at least five working days in advance of needed.

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