The IRIS/PASSCAL Instrument Center at New Mexico Tech is seeking applicants to fill engineering positions. Primary responsibility is to support research both in the field and in the lab. Duties include: engineering (design, drafting, analysis, prototyping), procurement, building, scheduling, preparing, shipping equipment & field support of research on all continents.

A B.S. in engineering; a demonstrated proficiency in engineering analysis, CAD modeling and drawing; and willingness to travel for fieldwork is required. Experience with field data-collection systems; electrical or mechanical or structural engineering design; wireless communications, installation and network design; DC power systems; time series data formats; troubleshooting and seismological fieldwork are desirable.

Interested applicants should refer to the IRIS/PASSCAL or NMT webpage under employment for more information, submission methods and requirements.

http://www.passcal.nmt.edu/employment

http://www.nmt.edu/hr-jobs-at-nmt