**Entry-Level Support Scientist**

*Position Description*

ERT is looking for a highly motivated and energized entry-level support scientist to support JPSS Advanced Technology Microwave Sounder (ATMS) Calibration and Applications. ATMS operates in conjunction with the CrIS to profile atmospheric temperature and moisture. Higher (spatial, temporal and spectral) resolution and more accurate sounding data from CrIS and ATMS supports the continuing advances in data assimilation systems and NWP models to improve short- to medium-range weather forecasts. The selected candidate will assist with calibration and data applications.

*Required Skills*

Experience programming in FORTRAN, C/C++, IDL, Python, Perl, and/or JAVA in Unix/Linux system. Some knowledge in radiative transfer and instrument calibration as well as data applications is preferred. Good oral and written communication skills are required.

Must be a US Citizen or Permanent Resident and be able to pass a background investigation to obtain a security badge to enter the applicable government facility.

*Education*

BS in Meteorology, Atmospheric Sciences, related discipline, or equivalent.

**Submit resume to ERT’s Career Opportunities Web Page at:** <http://chk.tbe.taleo.net/chk04/ats/careers/searchResults.jsp?org=ERT&cws=1>

**Earth Resources Technology, Inc. (ERT)**

ERT is a VEVRAA Federal Contractor and Equal Opportunity/Affirmative Action employer - *All qualified applicants will be considered for employment without regard to race, color, religion, sex, national origin, disability, or protected Veteran status.*