

## Senior Psychometrician

The American Institutes for Research (AIR) is a premiere social science research organization with specialization in Education, Education Assessment and other social policy issues. With a commitment to improve education and education assessment, AIR offers a collaborative work environment that encourages assessment research along with test development. Our professionals work closely with clients at the state and district level and link testing to state standards, making results relevant not just to administrators, but also to teachers and families. AIR is on the cutting-edge of the assessment field with its enhanced score reporting and innovative assessment technologies.

The growth of AIR's Education Assessment Program has fueled the need for a Senior Psychometrician.

The position will provide oversight of the technical quality of education assessment and analysis activities. This candidate will lead technical operational and research projects, provide guidance and oversight to project staff on technical aspects of their work and ensure quality control of deliverables.

Qualified candidates will have a Ph.D. in Education Measurement, Psychometrics, Statistics, Psychological Measurement or related field with emphasis on quantities analysis or psychometrics. Five to ten years of related experience, including assessment systems, sampling theory and item response theory; advance training in psychometric research and statistics including item response theory, scaling and equating, Monte Carlo methods, sample design and computer programming; ability to work as a member of a team in a consulting environment; and excellent interpersonal and communications skills are required.

AIR offers an excellent compensation and benefits package. For more information, please visit our website at [www.air.org](http://www.air.org), or to apply directly to this position, please go to: <http://jobs-airdc.icims.com> and reference job number 4936. EOE