

Research Assistant Position Description:

An opportunity exists in support of research for NASA's manned space program. The Human Performance Laboratory at the Institutes for Behavior Resources in Baltimore seeks an entry level Research Assistant to help run a NASA sponsored study on how future astronauts will behave in coming Moon and Mars missions. Social science, physical science or engineering background preferred. This position is unique so on-the-job training will be provided.

Full time with benefits. Salary commensurate with experience, minimum \$31,000.

Responsibilities:

- Assist with recruiting subjects to participate in the research.
- Schedule sessions with participants.
- Prepare computers for sessions
- Instruct the participants on session procedures and goals.
- Monitor experiments while in progress and troubleshoots problems that occur during the testing.
- Collect and archive the computerized data from each study.
- Maintain records of research participants' project time and performance.
- Code, enter and validate data collected from each phase of the experiment.
- Prepare reports using computerized and non-computerized data.
- Ensure that federal regulations on confidentiality governing research subject's rights are enforced.
- Attend and participate in meetings with the science team and senior investigators.

Education: Bachelor's degree or equivalent.

Contact: humanperformancelab@ibrinc.org