

## Research Intern at the University of Iowa

We are seeking a full-time post-baccalaureate research intern for our newly funded Research Program of Excellence in Schizophrenia at the University of Iowa. The post-bac research intern position is intended for individuals who plan to apply to graduate studies in Clinical Science, Neuroscience, Medicine, etc., and are seeking 1 to 2 yr of mentored clinical research training to build their CV.

We are looking for someone who can contribute to projects investigating biological, cognitive, socio-emotional, and environmental factors that predict clinical and functional outcomes across the psychosis spectrum. The techniques employed include polysomnography (sleep electroencephalography), magnetic resonance imaging (fMRI, DTI, etc.), event-related potentials, psychophysiology and behavioral/cognitive/clinical assessments. The research intern will be a core member of a collaborative research group and will actively contribute to all aspects of the ongoing projects. Primary responsibilities include administrative aspects of research (e.g., recruiting and scheduling participants, participant database management) as well as data collection and analysis.

Education Requirement: Bachelor's degree in Psychology, Neuroscience, or related field.

Required Qualifications: US citizenship or a Legal Permanent Resident; Basic data entry and data management skills; Ability to work 40 hours per week, typically during the week but, when necessary, over the weekend or in evenings; Excellent organizational, interpersonal, and communication skills; Capable of independent, self-directed work as well as working in a collaborative team environment.

Desirable Qualifications: Experience working with clinical populations especially individuals with severe mental illness or those at clinical high risk; Experience with statistical analysis packages (e.g., SPSS, Matlab, R, Python etc.); Experience with participant recruitment in research settings; Experience in acquisition and analyses of behavioral and/or neuroimaging experiments in humans (e.g., EEG, cognitive testing, interviews) ideal, although we will also consider applicants who can demonstrate a strong commitment to learn these skills; Strong interpersonal skills, including demonstrated experience with professional communication and conflict management; Programming skills (e.g., Python, Matlab, etc).

Apply Here: <https://jobs.uiowa.edu/research/view/563>