Job Description

Job Title: Senior Research Analyst (Institutional Research Specialist), UCP 9
Job ID: 2020152
Location: Hartford Campus
Regular/Temporary: Temporary

Job Posting

The University of Connecticut (UConn), Analytics and Information Management Solutions (AIMS) group (http://aims.uconn.edu) is seeking to hire an Senior Research Analysts to support our healthcare analytics initiatives, leading the efforts related to coordination with internal state agencies and external organizations stakeholders to capture analytics and information management requirements to support the design, development, and implementation of visualizations, dashboards, and user experience. This position will provide research to analyze the data and information and develop various narrative reports and stories for publication.

UConn AIMS, working with the State of CT’s Office of Health Strategy (OHS), is leading the design, development, and implementation of the state’s Core Data Analytics Solution (CDAS), which will leverage leading-edge technologies to curate, process, and enhance large amounts of healthcare data to fuel the analytics to support state-wide healthcare initiatives.

DUTIES AND RESPONSIBILITIES

This position will work as a member of a diverse business, technology, and analytics team to implement innovative data analytics and information management solutions. This team member will coordinate and conduct research to develop analytical methods and analyze outputs to design, develop, and publish various outcomes information and insight analyses for various initiatives.

1. Consult with internal state and external organizations to capture data, analytics, and information requirements to develop analyses and gain a better understanding on how data and information can be interpreted, conduct research and coordinate collaboration between various subject matter experience resources to identify actionable insights.
2. Design and develop various research studies and analytics approach and information analysis white papers, blogs, and presentations for public publication.
3. Coordinate and manage research projects across diverse teams and topics.
4. Develop a detailed understanding of various data and how they can be used to develop advance analytics, such as claims, enrollment, clinical notes (unstructured), and patient/provider databases to create interactive dashboards that can be used to drive decision making.
5. Manage and track the work of internal and external team members (project and temporary staff, contractors/consultants and stakeholders) to achieve goals according to planned schedule.
6. Track outcomes and updates from stakeholder meetings/work groups and coordinate with the correct internal technical or operational teams.
7. Identify public health needs by communicating with leaders at hospitals, physician organizations, government agencies, health insurance companies, consumer advocates, and employers.
8. Oversee day-to-day planning of activities, including coordinating and documenting meeting activities in alignment with overall goals and objectives.
9. Perform other related duties as assigned.

MINIMUM QUALIFICATIONS

1. Master’s degree in Public Health, Allied Health or related field.
2. Five (5) years’ experience coordinating, managing and researching healthcare clinical focused projects.
3. Experience analyzing healthcare trends, coordinating and writing executive/legislative level program reports/white papers/publications, and presenting to various leadership committees and counsels.
4. Experience coordinating and writing narrative sections of federal grants for health information technology (HIT) implementation advanced planning document (IAPD).
5. Experience with stakeholder outreach and verbal communication skills to capture and disseminate information while working collaboratively as a member of a team that consists of senior level executives, community leaders, advocates, and state leadership and legislatures.
6. Ability to maintain personal accountability and be able to meet competing goals in a fast-paced environment.
7. Knowledge of data analysis tools, such as Tableau, R, and SPSS.
8. Experience collecting qualitative and quantitative data for tracking and evaluating various programs.

PREFERRED QUALIFICATIONS

1. Doctoral degree in related area with one year of related healthcare analytics experience.
2. Knowledge of various forms of healthcare data, including clinical and administrative claims.
3. Working knowledge of master data management with specific focus on person index and provider registries.
4. Knowledge of various clinical grouper methodologies and risk score development.
5. Working experience of data analysis tools, such as Tableau, R, and SPSS.
6. Knowledge of social media analytics and big data.

APPOINTMENT TERMS

These are full-time, grant-funded positions that are subject to annual renewal depending on available funding and job performance. The typical work schedule is Monday – Friday, 8:30 am – 4:30 pm. Salary will be commensurate on the successful candidates’ background and experience. Work location is at the Hartford campus.

TO APPLY

Please apply online at www.jobs.uconn.edu, Staff Positions, Search #2020152. Interested candidates please submit an online application that includes a cover letter, a resume and contact information for three (3) professional references. Evaluation of applications will begin immediately.

Employment of the successful candidate will be contingent upon the successful completion of a pre-employment criminal background check. (Search # 2020152)

This job posting is scheduled to be removed at 11:59 p.m. Eastern time on October 1, 2019.

All employees are subject to adherence to the State Code of Ethics, which may be found at http://www.ct.gov/ethics/site/default.asp.

The University of Connecticut is committed to building and supporting a multicultural and diverse community of students, faculty and staff. The diversity of students, faculty and staff continues to increase, as does the number of honors students, valedictorians and salutatorians who consistently make UConn their top choice. More than 100 research centers and institutes serve the University’s teaching, research, diversity, and outreach missions, leading to UConn’s ranking as one of the nation’s top research universities. UConn’s faculty and staff are the critical link to fostering and expanding our vibrant, multicultural and diverse University community. As an Affirmative Action/Equal Employment Opportunity employer, UConn encourages applications from women, veterans, people with disabilities and members of traditionally underrepresented populations.