

## **Institutional Research Statistician**

Are you searching for an academic environment where your nursing education knowledge, skill, and expertise will be used to contribute to the creation of a nationally recognized, single-purpose nursing college? Galen College of Nursing currently seeks a full-time Institutional Research Statistician to develop statistical models to support the strategic goals of the college focusing on the identification, design, and implementation of analytical and statistical methodologies related to the educational, administrative, and business functions of the college. The Institutional Research Statistician plays a central role in the college's efforts to develop and demonstrate a viable and on-going program of outcomes assessment and continuous process improvement. This position will provide senior educators and administrators with analysis appropriate for decision making regarding the development of priorities, goals, and strategic and long-range planning initiatives. The Institutional Research Statistician will interact with senior leadership in long-range planning, evaluating the impact of policies, procedures, resource allocation, and educational activities throughout the college.

Galen College of Nursing is an innovative institution of higher learning dedicated to nursing education and is one of the largest private nursing colleges in the United States. As a result, all of our resources are invested into the education of our students and the ongoing professional development of our faculty. Based in Louisville, Ky., with branch campuses in Cincinnati, San Antonio, and Tampa Bay, Galen is committed to ensuring institutional quality, providing a collaborative environment, and facilitating student success. Galen's board of directors includes nationally recognized leaders in nursing and education and a strong, collegial leadership team.

To learn more, visit [galencollege.edu/careers](http://galencollege.edu/careers). To apply, please send a current resume to us via fax (877.737.9763) or e-mail [hr@galencollege.edu](mailto:hr@galencollege.edu).

### **Position Responsibilities:**

1. Develop statistical models to support the strategic goals of the college
2. Provides statistical expertise required for program evaluation in support of all functions and departments in the college
3. Works with campus leadership to identify data analysis needs and then collects, organizes, analyzes, reports, and interprets complex data sets in support of those needs
4. Produces, interprets, and analyzes statistical outputs used in college decision making and assist leaders in determining what additional analysis is required to continually improve decision making
5. Writes statistical sections of college reports and briefing materials for technical and non-technical audiences, and when needed, participates in the presentation of findings
6. Establishes and maintains a close working relationship with stakeholders to develop strategies and methods for collecting, organizing, and managing large and complex datasets

7. Collects data for statistical analysis and reporting from various sources such as surveys, college databases, student information system (Campusvue), learning management system (Angel), etc.
8. Provides advice and assistance in creating database protocols, data coding, and documentation
9. Provide data analysis support for academic program accreditation needs
10. Identifies ways to improve campus operations and educational practices based on the collection and interpretation of data and statistical analysis

**Position Requirements:**

1. An earned four year degree in statistics, marketing, educational assessment, or related field with significant coursework in statistics and research methods
2. A minimum of 5 years work experience in conducting advanced statistical analysis; experience in a higher education setting is preferred
3. Proficiency in working with common computer programs and applications as well as proficiency with major statistical programs such as SPSS, Minitab, SAS, etc.
4. Experience working with enterprise level relational databases such as MSSQL and MySQL and proficiency in writing database queries to retrieve complex datasets

Note: An interview may consist of a practical skills component

Galen School of Nursing is an equal opportunity employer; encouraging a diverse workforce.