

**NORTHWELL HEALTH  
HUNTINGTON  
JOB DESCRIPTION**

**JOB TITLE** : SPECIALIST, CLINICAL INFORMATICS

**DEPARTMENT** : INFORMATION SERVICES  
POSITION # 10112048 REQUISITION#001U88

**REPORTS TO** : DAVE LOMDARDI

<b>POSITION SUMMARY</b>	Provides enterprise or departmental information systems support to health system clinicians in support of clinical systems (EMR, Pharmacy, Nursing, SCM, etc) as assigned. Evaluates, plans, organizes and integrates information, computer and clinical sciences to optimize acquisition, storage, retrieval, management and communication of related clinical data, information and knowledge. Assesses workflow related processes and requirements and facilitates system enhancements and modification to meet clinician requirements. Recommends and implements approved system improvements.
<b>RESPONSIBILITIES</b>	<ul style="list-style-type: none"> <li>* 1. Collaborates with management and clinicians in designing, implementing and maintaining clinical applications (i.e. Sunrise Clinical Manger, EMR, medication management systems, etc). Assists in the development of design specifications in support of new or modified clinical applications.</li> <li>* 2. Documents current processes to establish a baseline for developmental improvements of future workflows and recommends and assists with implementing new and improved processes and workflows.</li> <li>* 3. Acts as a liaison and represents the system users/customers in all project initiatives. Performs post-implementation monitoring of adoption and use.</li> <li>* 4. Participates in interdisciplinary and process improvement teams to identify potential uses of the information systems and potential improvements in current use of systems.</li> <li>* 5. Educates clinical and support staff to optimize information system/ applications and maintain integrity. Supports clinical staff to use technology in a manner which promotes patient safety, confidentiality and efficiency.</li> <li>* 6. Coordinates data reporting and performs analysis necessary to support patient/clinical records, performance improvement and departmental decision-making.</li> <li>* 7. Acts as a liaison to clinically related committees (i.e. Nursing Institute, Institute for Clinical Excellence, P and T committee, ect.) and staff to coordinate and communicate CIS projects and outcomes measurement. Facilitates ongoing enterprise CIS design and implementation associated with assigned clinical discipline policies and practices and QM standards.</li> <li>8. Performs related duties, as required.</li> </ul> <p><b>*ADA Essential Functions</b></p>

SPECIALIST, CLINICAL INFORMATICS

<b>REQUIRED EXPERIENCE AND QUALIFICATIONS</b>	<ul style="list-style-type: none"><li>• Bachelor's Degree in Nursing Required., Masters Degree, Nursing Informatics required.</li><li>• Current Registered Nurse license required.</li><li>• Minimum of five (5) years directly related clinical experience, healthcare informatics or healthcare operations, including leadership, and/or education, required.</li><li>• Current clinical practice, healthcare operations expertise and a strong customer service focus with ability to develop effective working relationships, required.</li><li>• Current knowledge of clinical practices and related information systems and computer applications, required.</li><li>• Demonstrated initiative, problem identification, resolution and analytical skills are essential, as well as excellent oral and written communication skills.</li><li>• Maintains current knowledge of trends and advances in assigned clinical discipline and healthcare informatics as well as new developments in hardware and software technology.</li></ul>
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**Department Head Signature**

**Date**

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**Human Resources Signature**

**Date**