

# NURSING INFORMATICS, CERTIFICATE

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Requirements for an undergraduate certificate may be completed at any campus location offering the specified courses for the certificate.

## Career Paths

With the development of new technologies and the integration and expansion of these tools throughout all levels of healthcare, professionals with focused training and experience in Informatics are increasingly essential to healthcare organizations.

## Careers

There is steady job growth in informatics positions in health care. Graduates of the Nursing Informatics Certificate Program obtain positions within various organizations including:

- hospitals and healthcare systems
- public health agencies
- consulting firms
- health care product or technology vendors
- home health agencies
- managed care or insurance companies
- government and military healthcare settings

A comprehensive understanding of information systems and applications is essential for nurses interested in or currently working in management and leadership roles in health care.

## Opportunities for Graduate Studies

Baccalaureate-educated Nurses may want to consider pursuing an advanced nursing degree with a specialization in Nursing Informatics. Professionals with graduate degrees that include the essentials of Nursing Informatics can explore job advancement opportunities as information officers, health systems analysts, IT training managers, and project managers. Nurses with this background are highly competitive for roles in nursing leadership within a variety of healthcare organizations.

## Professional Resources

- American Medical Informatics Association (AMIA) (<https://amia.org>)
- Nursing Informatics Working Group (<https://amia.org/communities/nursing-informatics/>)
- Alliance for Nursing Informatics (ANI) (<https://www.allianceni.org>)
- Healthcare Information and Management Systems Society (HIMSS): Nursing Informatics (<https://www.himss.org/resources-informatics/>)