Nursing Informatics
A Career Profile

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What is Nursing Informatics?

INTEGRATION

Nursing Science

Computer Science

Information Science

MANAGEMENT & COMMUNICATION
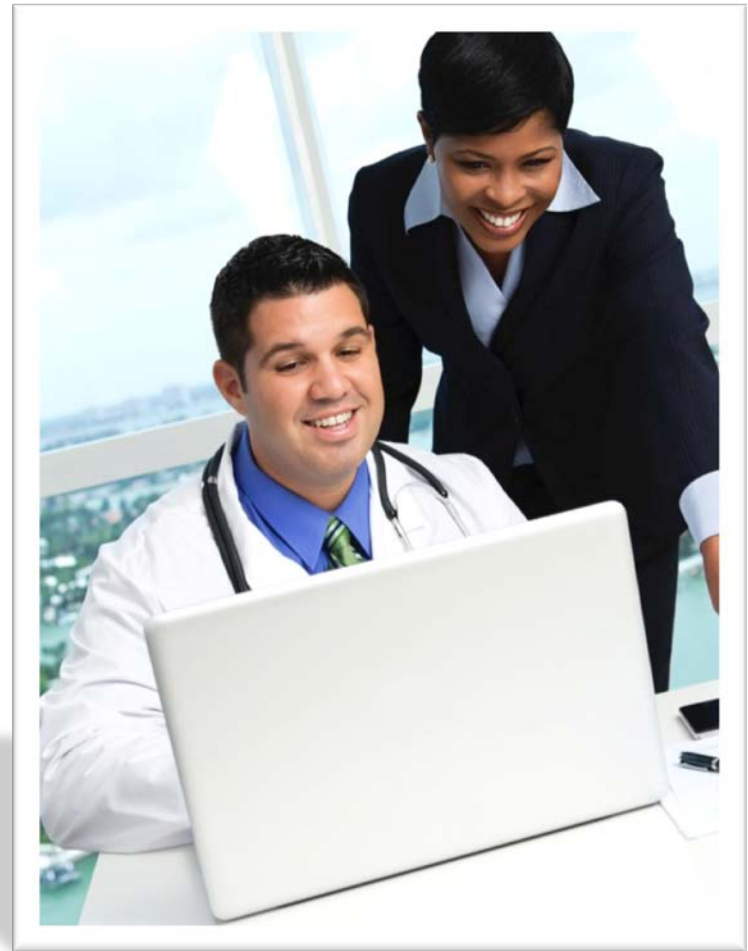
Data

Information

Knowledge

Wisdom

SUPPORT

Nurses

Patients

Consumers

Providers
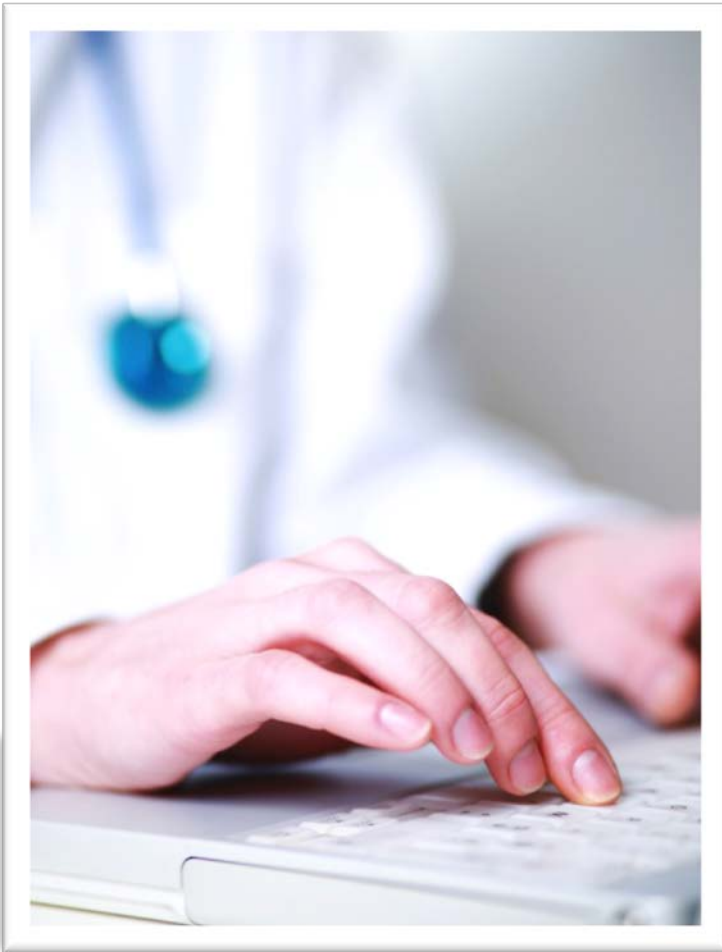
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What Does An Informatics Nurse Do?

- ✓ Rounds on nursing units & ancillaries

- ✓ Meet with clinicians, administrators to discuss problems & strategies

- ✓ Collaborate with IT staff

- ✓ Brief executive team

- ✓ Educating

- ✓ Plan and conduct implementations

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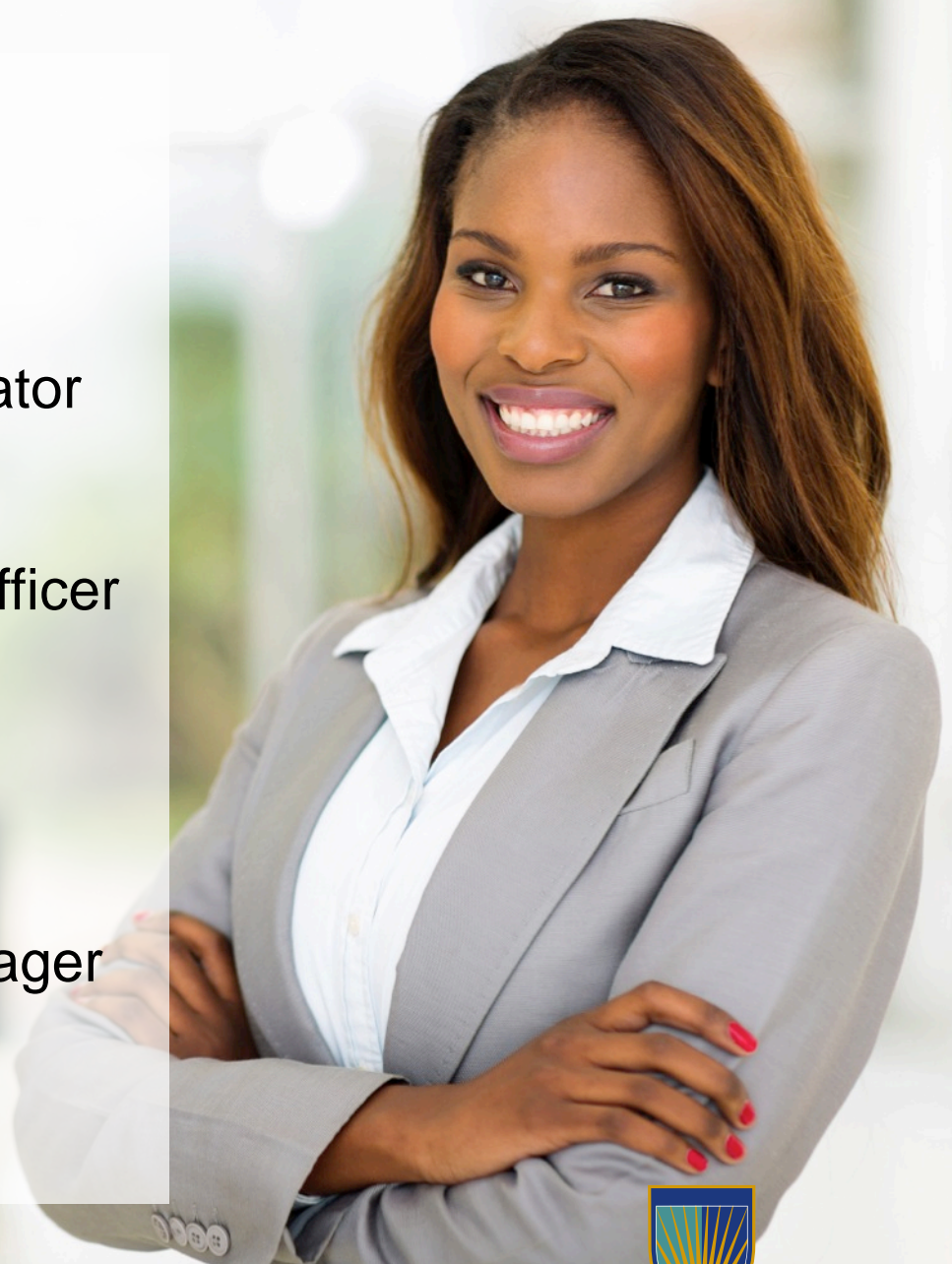# What Does An Informatics Nurse Do?

- ✓ Trouble shoot and testing
- ✓ Policy development
- ✓ Build disease-management databases
- ✓ Data mining
- ✓ Evaluate consumer-based web education program
- ✓ Examine new cost-effective technologies

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Career Opportunities

- Clinical Informatics Analyst

- Clinical Informatics Coordinator

- Informatics Nurse Specialist

- Chief Nursing Information Officer

- Regional Director,
  Clinical Informatics

- Systems Analyst

- Clinical Systems Team Manager

- Manager,
  Health Outcomes Analytics

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Where Do Nurse Informaticists Work?

Hospitals

Long-term Care
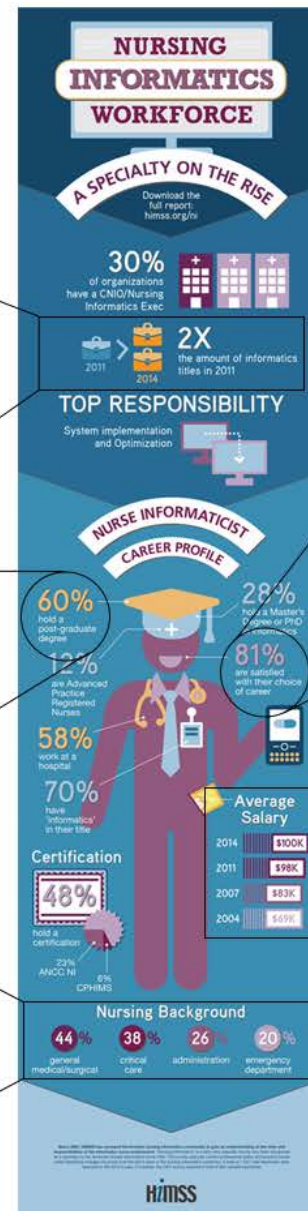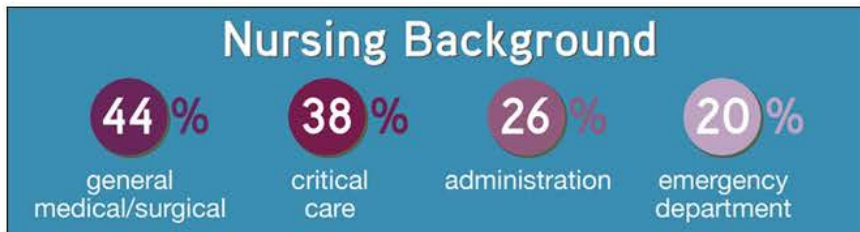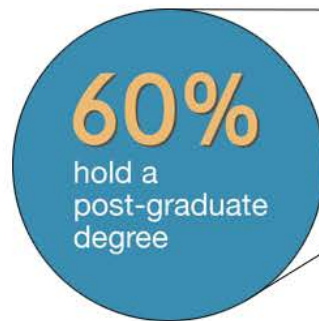

Home Healthcare

Schools of Nursing

IT Companies

Healthcare Consulting Firms

Government Organizations

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Career Profile

2X the amount of informatics titles in 2011

2011 → 2014

81% are satisfied with their choice of career

60% hold a post-graduate degree

Nursing Background

44% general medical/surgical

38% critical care

26% administration

20% emergency department

Average Salary

Year	Salary
2014	$100K
2011	$98K
2007	$83K
2004	$69K

NURSING INFORMATICS WORKFORCE

A SPECIALTY ON THE RISE

Download the full report: himss.org/ni

30% of organizations have a CNIO/Nursing Informatics Exec

2X the amount of informatics titles in 2011

TOP RESPONSIBILITY
System implementation and Optimization

NURSE INFORMATICIST CAREER PROFILE

60% hold a post-graduate degree

28% hold a Master's Degree or PhD in informatics

12% are Advanced Practice Registered Nurses

81% are satisfied with their choice of career

58% work at a hospital

70% have 'informatics' in their title

Average Salary
2014 $100K
2011 $98K
2007 $83K
2004 $69K

Certification
48% hold a certification
23% ANCC NI
8% CPHIMS

Nursing Background
44% general medical/surgical
38% critical care
26% administration
20% emergency department

HIMSS

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Skill Set

Analytical

Critical Thinking

Project Management

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Where to learn more about a career in Nursing Informatics

American Nursing Informatics Association

www.ania.org

transforming health through IT

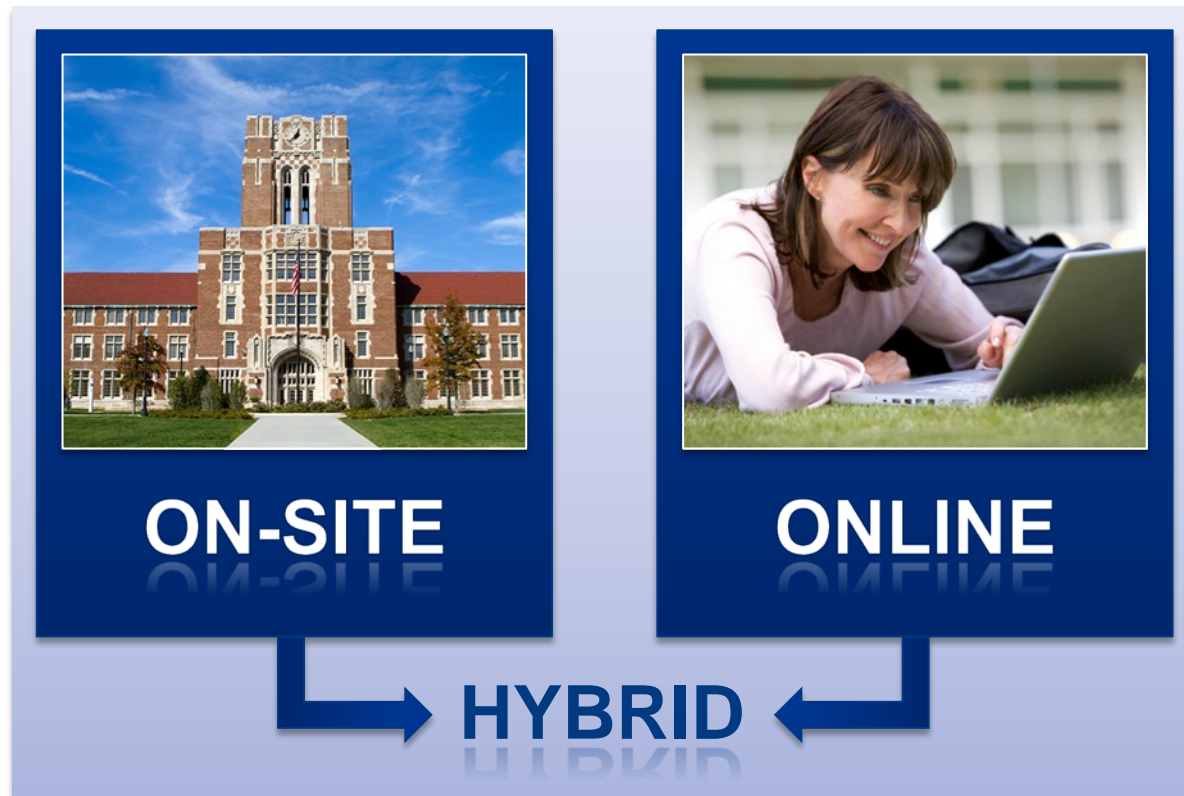## www.himss.org

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Considering an Informatics Program?

Delivery methods and models

ON-SITE

ONLINE

HYBRID

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What to look for when choosing a school

Learning format

- On-site
- Online
- Hybrid

Accreditation

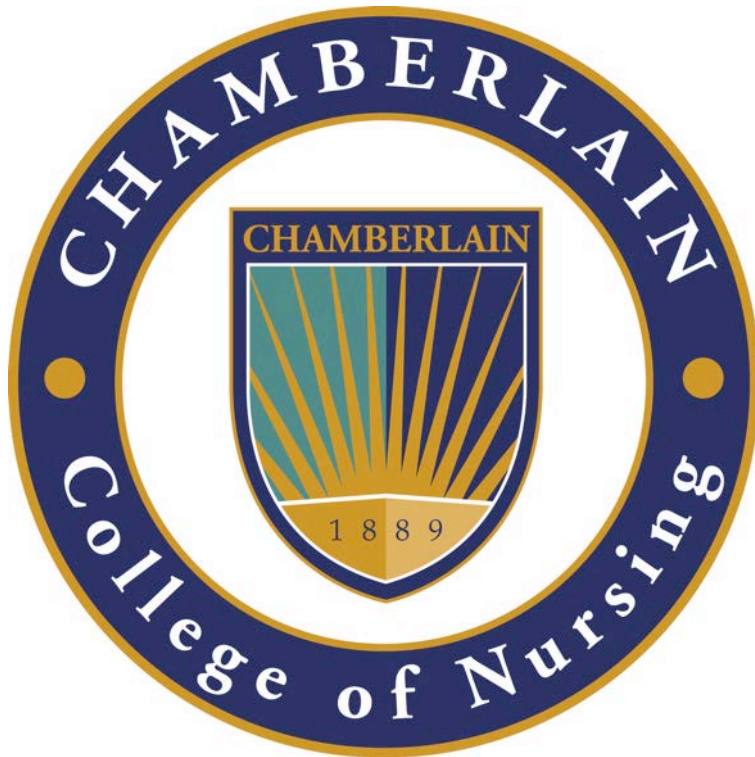- Institutional/ Regional
- Programmatic

Student centered

- Flexible class times
- Interactive online classroom
- Support

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Why Chamberlain?

- ✓ Flexible, 100% online coursework, with 24/7 access to courses

- ✓ Accelerated 8-week sessions

- ✓ Rich practicum experiences

- ✓ Personalized support

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Two Chamberlain Informatics Options

MSN Informatics Specialty Track

Requirements

- BSN
- 3.0 GPA
- Active, unrestricted RN license

Graduate Certificate in Nursing Informatics

Requirements

- MSN
- 3.0 GPA
- Active, unrestricted RN license

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Next Steps with Chamberlain!

Request More Information

Fill out the inquiry card or inquire at chamberlain.edu

Speak With an Admission Representative

An admission representative will answer your questions and provide program details

Apply

Your admission representative will request your transcripts and register you for your first class

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More Than 450 Educational Partners

- Healthcare groups
- Hospitals
- Community Colleges
- Associations

Please click here to visit our Educational Partner page for more information!

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Military Benefits

- ✓ Military Tuition Rate
- ✓ VA Educational Benefits
- ✓ National Nursing Education Initiative (NNEI)
- ✓ Deployment Policy*
- ✓ Application fee waived
- ✓ Advisors experienced with military financing options

* For those who qualify

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Thank You!

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