

Associate in Applied Science in Health Information Technology to Bachelor of Science in Health Science (Completion Track)

Completion of the following curriculum will satisfy the requirements for the <u>Associate in Applied Science</u> <u>in Health Information Technology</u> degree at Gateway Community and Technical College and leads to the <u>Bachelor of Science in Health Science</u> degree at Northern Kentucky University.

Degree requirements for GCTC:

1) minimum cumulative GPA of 2.0, 2) minimum of 25% of credit hours required for the degree must be earned at the institution awarding the degree, and 3) demonstration of computer/digital literacy.

Please note: for HIT students, documentation of computer literacy as defined by KCTCS is required prior to enrolling in the first HIT course. Also, HIT students are required to achieve a minimum grade of "C" in each course in the program.

Admission/Degree Requirements for a Bachelor of Science in Health Science:

<u>Degree Completion Track</u> is designed for students who have an earned associate's degree in a health discipline looking to complete a bachelor's degree. Students must additionally meet all university graduation requirements. Students must have an associate's degree in a health discipline and a minimum college GPA of 2.30.

Student must meet the pre-requisite for each course AND must earn at least a C in each course counted toward the major. An associate of applied science (AAS) degree or equivalent from a regionally accredited institution serves as an imbedded minor for the program; all other students must complete a focus or minor.

This major is offered exclusively in an online accelerated format at NKU. Courses are completely online and offered in seven week formats. Please note that tuition for online accelerated programs differs from regular tuition and students in online accelerated programs are not eligible for any NKU scholarships.

Health Care Industry Certification Examinations: Students who hold advanced credentials in radiologic technology or nuclear medicine (for example, CT, MRI, cardiovascular imaging, PET, etc.) or respiratory

care (for example, polysomnography) may be awarded up to six hours of coursework at the 300 level or above that may be used toward their credit hour total. Advanced credentials must have been awarded by a recognized national organization, such as the American Registry of Radiologic Technologists, Nuclear Medicine Technology Certification Board, Board of Registered Polysomnography Technologists, the National Board for Respiratory Care, or the American Registry for Diagnostic Medical Sonography. The process for receiving credit is found at (http://testing.nku.edu/CPL.html).

Prior learning credit is also available for radiographers who have graduated from an accredited radiography program, but who may not have coursework that transfers to NKU. Students must have passed the American Registry of Radiologic Technologists national examination, have maintained their certification and can provide documentation of current certification. These students may be awarded up to 50 hours of radiography professional coursework, dependent upon year of initial certification; award of credit will be posted to the student's transcript upon completion of the process found at (http://testing.nku.edu/CPL.html). This advanced standing policy is limited to students completing the health science program. Credit hours earned under this policy may not be used to satisfy the residency requirements for graduation. Students who earn these credit hours must meet all prevailing university and program requirements for graduation.

GCTC AAS IN HEALTH INFORMATION TECHNOLOGY TO NKU BS IN HEALTH SCIENCE (COMPLETION TRACK)

Gateway Community and Technical College

| Category I: AAS General Education Requirements | | | | |
|--|------------------------------------|---------|--------------|---|
| GCTC Course | Course or Category | Credits | NKU Course | = |
| ENG 101 | Writing I (WC) | 3 | ENG 101 | |
| ENG 102 | Writing II (WC) | 3 | ENG 102 | |
| COM 181 | Basic Public Speaking (OC) | 3 | CMST 101 | |
| TBS XXX | Arts & Humanities (AH) Heritage | 3 | TBD XXX | |
| TBS XXX | Arts & Humanities (AH) Humanities | 3 | TBD XXX | |
| PSY 110 or | General Psychology (SB) or | 2 | PSY 100 or | |
| SOC 101 | Introduction to Sociology (SB) | 3 | SOC 100 | |
| TBS XXX | Social & Behavioral Sciences (SB) | 3 | TBD XXX | |
| TBS XXX | Social & Behavioral Sciences (SB) | 3 | TBD XXX | |
| MAT 110 or | Applied Mathematics or | 3 | MAT 100G or | |
| MAT 150 | College Algebra | | MAT 109 | |
| BIO 135 | Basic Anatomy and Physiology W/Lab | 4 | BIO 120/121L | |
| STA 220 | Statistics (QR) | 3 | STA 205 | |
| | Subtotal General Education Courses | | | |

TBS XXX means to be selected by GCTC student.

TBD XXX means to be determined by NKU based on course selected.

| Category II: AAS Technical Course Requirements | | | | |
|--|--|---------|------------|--------------|
| GCTC Course | Course or Category | Credits | NKU Course | \checkmark |
| CIT 105 OR | Introduction to Computing OR | | | |
| OST 105 | Introduction to Information Systems | 0-3 | BIS 101 | |
| | (Fulfills Digital Literacy Requirement) | | | |
| CLA 131 OR | Medical Terminology from Greek or Latin OR | | UND 100T | |
| MIT 103 | Medical Office Terminology OR | 3 | BIO 272 | |
| AHS 115 | Medical Terminology | | | |
| HIT 100 | Intro to Health Information Technology | 3 | HSC 101 | |
| HIT 105 | Patho/Pharm for Health Information Professionals | 4 | HSC 200T | |
| HIT 109 | Clinical Classification Systems I | 4 | HSC 200T | |
| HIT 110 | Legal/Ethical Issues in Health Information | 2 | HSC 200T | |
| HIT 112 | Reimbursement Methodologies | 3 | HSC 200T | |
| HIT 200 | Information Systems in Healthcare | 3 | HSC 200T | |
| HIT 202 | Clinical Classification Systems II | 3 | HSC 300T | |
| HIT 205 | Performance Improvement in Health Information | 3 | HSC 300T | |
| HIT 207 | Clinical Classification Systems III | 3 | HSC 300T | |
| HIT 211 | Health Care Management & Statistics | 3 | HSC 300T | |
| HIT 215 | Clinical Practicum | 4 | HSC 300T | |
| OST 240 or | Software Integration or | | INF 100T | |
| CIT 130 | Productivity Software | 3 | | |

| Subtotal Technical Course Requirements | 41-44 | |
|--|---------|--|
| Total Associate Degree Hours | 75-78** | |

^{*}If Fulfilling Digital Literacy Requirement in another way besides CIT 105 or OST 105, may need additional hours.

^{**}Includes additional general education to earn full general education certification for NKU.

Northern Kentucky University

| Category III: Major Requirements for the BS in Health Science | | | | |
|---|--|---------|-------------|------------------|
| NKU Course | Course | Credits | GCTC Course | Taken at GCTC |
| HIN 355 | Foundations of Health Informatics | 3 | | |
| HSC 410 | Healthcare Management | 3 | | |
| HSC 413 | Aging in Today's Society | 3 | | |
| HSC 421 | Healthcare Research | 3 | | |
| HSC 440 | Issues in Chronic Disease Management | 3 | | |
| HSC 480 | Global Perspectives in Healthcare | 3 | | |
| LDR 308 | Leadership Development | 3 | | |
| STA 205 | Introduction to Statistical Methods | 3 | STA 220 | Х |
| HSC 415 | Ethical and Legal Issues in Healthcare | 3 | | |
| CHP 500 | Teaching & Learning in Healthcare Ed | 3 | | |
| HSC 510 | Trends and Cultural Issues in Healthcare | 3 | | |
| S | ubtotal Major Credit Hours Taken at NKU | 30 | | |

Graduation from NKU requires that a student successfully complete a minimum of 120 hours in college-level coursework, 45 of which must be earned at the 300/400 level. Students should work closely with their NKU academic advisor to ensure all major/minor and graduation requirements are fulfilled.

| Category V: Additional Requirements | |
|--|-----|
| Elective (300-400 level) Credit Hours: | 6-9 |
| Total Baccalaureate Degree Credit Hours: | 120 |

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