



Students who complete an Associate of Applied Science degree at Sinclair College in the programs listed below may transfer 60-65 credits into the Bachelor of Science in Health Science at Kettering College.

**Addition Services**

**Clinical Laboratory Technology**

**Dental Hygiene**

**Electroneurodiagnostic Technology**

**Emergency Medical Services**

**Emergency Medical Services/Fire Science**

**Exercise Science**

**Health Information Management**

**Health Sciences (must have in addition a certificate in some health care profession)**

**Medical Assistant Technology**

**Mental Health Services**

**Nursing**

**Nutrition & Dietetics Technician**

**Occupational Therapy Assistant**

**Physical Therapist Assistant**

**Public Health**

**Radiologic Technology**

**Respiratory Care**

**Surgical Technology**

**Veterinary Technology**

This agreement will expire two years from the date of signature.

Anthony M Ponder  
Anthony M Ponder (Sep 29, 2022 15:57 EDT)

Sep 29, 2022

A handwritten signature in black ink, appearing to read 'SB', is written over a horizontal line.

09-15-2022

Anthony M. Ponder, EdD      Date  
Provost  
Sinclair College

Scott Bennie, PT, DSc, MBA, FNAP      Date  
Academic Dean of Academic Affairs  
Kettering College

**KETTERING COLLEGE BACHELOR OF SCIENCE IN HEALTH SCIENCES Degree Completion Program****ARTS & SCIENCES DEGREE CORE CREDITS**

(18 credit hours to meet core requirements)

Note: Two semesters of English Composition are required. If only one is completed at program entry, a second semester must be completed within the first year.

**Religion**

REL306 Spiritual Dimensions of Death and Dying 3

REL316 Spirituality in Healing and Healthcare 3

Humanities (6 Credit Hours) Two Elective Courses 6

**Mathematics (4 credit hours)**

MATH201 Probability and Statistics 3

**Social Sciences (3 credit hours)**

SOCI375 Cultural Diversity in Healthcare 3

Credits 18

**Natural Sciences (3 credit hours)\***

BIOL263 Sectional Anatomy 3

\*Advanced Imaging tracks only, CT&MRI

**HEALTH SCIENCES CORE COURSES**

HESC381 Introduction to Health Sciences Program 3

HESC310 Healthcare Economics and Finance 3

HESC318 Introduction to Health Professions Research 3

HESC340 Legal and Ethical Considerations in Healthcare 3

HESC348 Concepts of Mgmt. & Leadership in Healthcare 3

HESC435 Community Health Perspectives 3

HESC481 Capstone/Senior Project 1

Credits 19

**ADDITIONAL HEALTH SCIENCES ELECTIVES**

(6 credit hours)

Electives are available based on the emphasis and health profession of the student.

**HEALTH SCIENCES PRE-MBA/PRE-MHA**

ECON101 Fundamentals of Economics 3

ACCT201 Survey of Accounting 3

MKTG301 Marketing 3

FINC301 Corporate Finance 3

Credits 12

**HEALTH SCIENCES EDUCATION**

HESC430 Instructional Planning and Delivery 3

HESC431 Teaching Learners in Healthcare 3

HESC432 Professional Development in Healthcare 3

Credits 9

**HEALTH SCIENCES ADVANCED IMAGING**

All modalities are offered online. Select two modalities for Advanced Imaging Emphasis:

CT - 9 credit hours - Summer - 10 weeks

MRI - 14 credit hours - Fall/Winter - 1.5 semesters

VIT - 6 credit hours - Fall - 16 weeks

CIT - 8 or 9 credit hours - Winter 16 weeks

**HEALTH SCIENCES MANAGEMENT**

HESC421 Healthcare Personnel Management 3

HESC448 Leadership Theory in Healthcare 3

HESC451 Interdisciplinary Team Practice in Community-Based Care 3

Credits 9

**HEALTH SCIENCES RESPIRATORY CARE**

Choose three courses from the options below:

RESA310 Cardiopulmonary Assessment 3

RESA311 Adv. Practice in Neonatal/Pediatric Respiratory Care 3

RESA320 Cardiopulmonary Monitoring 3

RESA321 Pediatric Respiratory Care Case Management 3

RESA495 Independent Study 3

Credits 9

