

APPENDIX 1.

HEALTHCARE TECHNOLOGY CURRICULA REVIEW WORKSHEETS

Healthcare Dashboard

| School Name | School Code | Program Name | Credential (Certificate, Degree, Diploma, Specialized Diploma) |
|--|-------------|---|--|
| Bucks County Community College | CC01 | Healthcare Information Technology Implementation Specialist | Certificate |
| Community College of Beaver County | CC04 | Electronic Health Record Management | Certificate |
| Delaware County Community College | CC06 | Allied Health | Certificate |
| Harrisburg Area Community College | CC07 | Healthcare IT Specialist | Certificate |
| Lehigh Carbon Community College | CC08 | Healthcare Technology Specialist | Certificate |
| Luzerne Community College | CC09 | Health Information Management | Certificate |
| Montgomery Community College | CC10 | Health Information Technologist | Certificate |
| Pennsylvania Highlands Community College | CC12 | Healthcare Information Technician | Degree |
| Reading Area Community College | CC13 | Healthcare Info Tech Specialist | Certificate |

**Bucks County
Community College**

| School Code | How Program Offered | Course Listings | Credit or Non-Credit | Length of Program | Curriculum Purchased | Curriculum Copyright | Identifies Core Competencies | Industry Standards | Reviewed by Industry | Competencies Current | Student Assessments | Student Development Opportunities |
|-----------------|---------------------|--------------------------|----------------------|-------------------|----------------------|----------------------|------------------------------|--------------------|----------------------|----------------------|--|-----------------------------------|
| CC01.CH24.H | Classroom | Electronic Health Record | Non-credit | 420 hrs | yes | yes | No | no | RN, MSN | Yes | Learning outcomes & types of learning only | no |
| CC01.CH24.H (2) | Classroom | Electronic Health Record | Non-credit | 420 hrs | yes | yes | No | no | RN, MSN | Yes | Learning outcomes & types of learning only | no |
| CC01.CH26.H | Classroom | Electronic Health Record | Non-credit | 180 hrs | yes | yes | No | no | RN, MSN | Yes | Learning outcomes & types of learning only | no |

**Delaware County
Community College**

| School Code | How Program Offered | Course Listings | Credit or Non-Credit | Length of Program | Curriculum Purchased | Curriculum Copyright | Identifies Core Competencies | Industry Standards | Reviewed by Industry | Competencies Current | Student Assessments | Student Development Opportunities |
|----------------|---------------------|-------------------------|----------------------|----------------------------|----------------------|----------------------|----------------------------------|------------------------------|----------------------|----------------------|------------------------------------|--|
| CC06.CH2.F | Hybrid | Digital Patient Records | non credit | 135 hr; 85 Lecture; 50 Lab | yes | yes | Course Competencies | Yes with course competencies | MSN, RN | Yes | Grading Policy & criteria specific | * Communication skills via discussion board * Suggestions for learning new terms * Additional links for learning resources |
| CC06.CH2.F (2) | Hybrid | Digital Patient Records | non credit | 135 hr; 85 Lecture; 50 Lab | yes | yes | Course Competencies | Yes with course competencies | MSN, RN | Yes | Grading Policy & criteria specific | * Communication skills via discussion board * Suggestions for learning new terms * Additional links for learning resources |
| CC06.CH3.F | Hybrid | Digital Patient Records | non credit | 135 hr; 85 Lecture; 50 Lab | yes | yes | Learning outcomes & competencies | Yes | MSN,RM | Yes* | Learning outcomes only | None |

**Harrisburg Area
Community College**

| School Code | How Program Offered | Course Listings | Credit or Non-Credit | Length of Program | Curriculum Purchased | Curriculum Copyright | Identifies Core Competencies | Industry Standards | Reviewed by Industry | Competencies Current | Student Assessments | Student Development Opportunities |
|-------------|---------------------|---------------------|----------------------|-------------------|----------------------|----------------------|---|--------------------|----------------------|----------------------|--|-----------------------------------|
| CC07.CH20.F | Blended | Intro to Healthcare | Non-credit | 301-450 hours | yes | yes | Generalized Course Objectives | no | MSN, RN | yes | Generalized Course Objectives, no schedule for quizzes, or assignments | None |
| CC07.CH22.F | Blended | Healthcare IT | Non-credit | 301-450 hours | yes | yes | Generalized Course Objectives | no | MSN, RN | yes | Generalized Course Objectives, no schedule for quizzes, or assignments | None |
| CC07.CH23.F | Blended | Healthcare IT | Non-credit | 301-450 hours | yes | yes | Course Objectives listed with Domains & Percentage of national exam | no | MSN, RN | yes | Course Objectives with Domains of national exam, no schedule for quizzes, or assignments | None |
| | | | | | | | | | | | | |

**Lehigh Carbon
Community College**

| School Code | How Program Offered | Course Listings | Credit or Non-Credit | Length of Program | Curriculum Purchased | Curriculum Copyright | Identifies Core Competencies | Industry Standards | Reviewed by Industry | Competencies Current | Student Assessments | Student Development Opportunities |
|-------------|---------------------|------------------------|----------------------|------------------------------------|----------------------|----------------------|------------------------------|--------------------|----------------------|----------------------|---|--|
| CC08.CH1.F | Classroom | Healthcare Technolo | non credit | 17 weeks, 3 days/week | yes | yes | yes | no | yes | yes | yes | yes |
| CC08.CH1.Fa | Classroom | Healthcare Technolo | non credit | 17 weeks, 3 days/week | yes | yes | yes | no | MSN, RN | yes | * Specific for each day of class as to Instruction, Activities, & Assignments * No learning outcomes listed; students to journal learning outcomes | Listed with Activities |
| CC08.CH2.F | Classroom | Medical Office Product | non credit | 28 days, varying hours | yes | yes | yes | no | MSN, RN | yes | Each Day has outline of activities | None Listed |
| CC08.CH3.F | Classroom | Medical Terminolog | non credit | 18 Days - 3 hr, Day 19 & 20 - 6 hr | yes | N/A | Course Objectives Listed | no | MSN, RN | yes | Course Objectives | Learning Activities listed with each Day/Chapter |

**Luzerne County
Community College**

| School Code | How Program Offered | Course Listings | Credit or Non-Credit | Length of Program | Curriculum Purchased | Curriculum Copyright | Identifies Core Competencies | Industry Standards | Reviewed by Industry | Competencies Current | Student Assessments | Student Development Opportunities |
|----------------------------|---------------------|--------------------|----------------------|------------------------|----------------------|----------------------|------------------------------|--------------------|----------------------|----------------------------|--|-----------------------------------|
| CC09.CH3-10. CH18.19.22 | Classroom | CD-CM/PCS Codin | Credit | 3 credits, no schedule | yes | yes | Course Goals | yes | MSN, RN | Yes for Course Description | Learning Objectives or Outcomes only | yes |
| CC09.CH8.HB | Classroom | Medical Terminolog | Credit | 3 credits, no schedule | yes | yes | Course Goals | Unable to compare | MSN, RN | Yes for Course Description | Learning Objectives or Outcomes; Methods of Assessment | yes |

**Montgomery
Community College**

| School Code | How Program Offered | Course Listings | Credit or Non-Credit | Length of Program | Curriculum Purchased | Curriculum Copyright | Identifies Core Competencies | Industry Standards | Reviewed by Industry | Competencies Current | Student Assessments | Student Development Opportunities |
|-------------|---------------------|--------------------|----------------------|-----------------------------------|----------------------|----------------------|--|--------------------|----------------------|----------------------|---------------------|-----------------------------------|
| CC10.CH1.F | Classroom | alth Info Technolo | Non-credit | 3 courses; 216 hr, no schedule | Purchased | yes | Course Outline with Outcomes of Comp TIA | Yes | MSN, RN | Yes | yes | yes |

**Pennsylvania Highlands
Community College**

| School Code | How Program Offered | Course Listings | Credit or Non-Credit | Length of Program | Curriculum Purchased | Curriculum Copyright | Identifies Core Competencies | Industry Standards | Reviewed by Industry | Competencies Current | Student Assessments | Student Development Opportunities |
|-------------|---------------------|-----------------------------------|----------------------|-------------------|----------------------|----------------------|------------------------------|--------------------|----------------------|----------------------|--|-----------------------------------|
| CC12.DH8_I | Hybrid; internship | Hospital Practicum | Credit | 15 weeks | No | Not specified | yes | yes | MSN, RN | yes | Learning Outcomes, Evaluation Criteria, Grading Criteria | yes |
| CC12.DH8_T | Hybrid; internship | Hospital Practicum | Credit | 15 weeks | No | Not specified | yes | yes | MSN, RN | yes | Learning Outcomes, Evaluation Criteria, Grading Criteria | yes |
| CC12.DH9_I | Hybrid; internship | Hospital Practicum | Credit | 15 weeks | No | Not specified | yes | yes | MSN, RN | yes | Learning Outcomes, Evaluation Criteria, Grading Criteria | yes |
| CC12.DH9_T | Hybrid; internship | Hospital Practicum | Credit | 15 weeks | No | Not specified | yes | yes | MSN, RN | yes | Learning Outcomes, Evaluation Criteria, Grading Criteria | yes |
| CC12.DH14 | Hybrid | Medical Terminology | Credit | 15 weeks | Developed | No | yes | yes | MSN, RN | yes | Learning outcomes, grading policy, student evaluation | yes |
| CH12.DH15 | Classroom | Medical Assisting | Credit | 15 weeks | No | N/A | yes | yes | MSN, RN | yes | Learning outcomes, grading policy, student evaluation | yes |
| CC12.DH16 | Hybrid | Medical Assisting | Credit | 15 weeks | No | N/A | yes | yes | MSN, RN | yes | Learning outcomes, grading policy, student evaluation | yes |
| CH12.DH17 | Classroom | Techniques for Health Occupations | Credit | 15 weeks | No | N/A | yes | yes | MSN, RN | yes | Learning outcomes, grading policy, student evaluation | yes |
| CC12.DH18 | Online | Health Care Administration | Credit | 15 weeks | No | N/A | yes | yes | MSN, RN | yes | Learning outcomes, grading policy, student evaluation | yes |
| CC12.DH21 | Hybrid | Health and Wellness | Credit | 15 weeks | No | N/A | yes | yes | MSN, RN | yes | Learning outcomes, grading policy, student evaluation | yes |

**Reading Area
Community College**

| School Code | How Program Offered | Course Listings | Credit or Non-Credit | Length of Program | Curriculum Purchased | Curriculum Copyright | Identifies Core Competencies | Industry Standards | Reviewed by Industry | Competencies Current | Student Assessments | Student Development Opportunities |
|-------------|---------------------|-------------------------------------|----------------------|-------------------|----------------------|----------------------|------------------------------|--------------------|----------------------|----------------------|---|-----------------------------------|
| CC13.CH22 | Classroom | Healthcare IT | Non-credit | 40 hrs | yes | yes | yes | yes | MSN, RN | yes | Outcomes only under Topics to be covered | yes |
| CC13.CH29 | Classroom | SOC Code | Non-credit | 24 hrs | yes | yes | yes | yes | MSN, RN | yes | Outcomes only under Topics to be covered | yes |
| CC13.DH2 | Classroom | Medical Terminology | Credit | 3 credits | no | no | yes | yes | MSN, RN | yes | Course Outcomes identified as Competencies | yes |
| CC13.DH8 | Hybrid | Computerized Medical Office | Credit | 3 credits | no | no | yes | yes | MSN, RN | yes | Course Outcomes identified as Competencies | yes |
| CC13.DH13 | Hybrid | and Ethical Issues in Health | Credit | 3 credits | no | no | yes | N/A | MSN, RN | yes | Course Outcomes identified as Competencies | yes |
| CC13.DH14 | Hybrid | Medical Terminology | Credit | 3 credits | no | no | yes | N/A | MSN, RN | yes | Course Outcomes identified as Competencies | yes |
| CC13.DH17 | Hybrid | Administrative Medical Assistant | Credit | 3 credits | no | no | yes | N/A | MSN, RN | yes | Course Outcomes identified as Competencies | yes |
| CC13.DH18 | Hybrid | Medical Practice Management | Credit | 3 credits | no | no | yes | N/A | MSN, RN | yes | Course Outcomes identified as Competencies | yes |
| CC13.DH19 | Hybrid | Health Insurance Billing and Coding | Credit | 3 credits | no | no | yes | N/A | MSN, RN | yes | Course Outcomes listed in outline form under topics of course | yes |

**Additional
Information**

| School Code | How Program Offered | Course Listings | Credit or Non-Credit | Length of Program | Curriculum Purchased | Curriculum Copyright | Identifies Core Competencies | Industry Standards | Reviewed by Industry | Competencies Current | Student Assessments | Student Development Opportunities |
|-------------|---------------------|-----------------|----------------------|-------------------|----------------------|----------------------|------------------------------|--------------------|----------------------|----------------------|----------------------|-----------------------------------|
| HEC 605 | Not specified | Not listed | Non-credit | 24 hrs | Not specified | N/A | Not specified | N/A | MSN, RN | Unable to compare | Objectives of course | None listed |
| ZINS 600 | Not specified | Not listed | Non-credit | 24 hrs | Not specified | N/A | Not specified | N/A | MSN, RN | Unable to compare | Objectives of course | None listed |
| ZINS 601 | Not specified | Not listed | Non-credit | 24 hrs | Not specified | N/A | Not specified | N/A | MSN, RN | Unable to compare | Objectives of course | None listed |