

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	PCS for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
100	SAFETY.  Identify sofety measures that prevent assidents	CI USTED.	VEV IDEAC/DETAIL C	TEVT TUDES AND	
101 102 103 104 105	Identify and adhere to professional dress code per industry.  Identify and describe OSHA standards and standard precautions.  Explain and discuss the "Right to Know" Law and MSDS.  Demonstrate correct body mechanics as a health care provider.	CLUSTER: Health Sciences Careers (Choose Standards) 1-2-3-4-5-6  PATHWAYS INCLUDE Support Services Career Pathway (Select Standards) 1-2-3-4-5	KEY IDEAS/DETAILS GRADES 9-10 Standard CC.3.5.9-10.A. Cite specific textual evidence, etc Standard CC.3.5.9-10B & Determine the central ideas or conclusions of a text; etc Standard CC.3.5.9-10.C Follow precisely a complex multistep procedure, etc KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A Cite specific textual evidence, etc Standard CC.3.5.11-12.B. Determine the central ideas or conclusions of a text; etc Standard CC.3.5.11-12.C. Follow precisely a complex multistep procedure, etc CRAFT & STRUCTURE GRADES 9-10 Standard CC.3.5.9-10.D. Determine the meaning of symbols, key terms, and other domain specific words	TEXT TYPES AND PURPOSE GRADES 9-10 Standard CC.3.6.9-10.A Write arguments focused on discipline specific content. Standard CC.3.6.9-10.B Write informative or explanatory texts, including the narration of technical processes, etc. TEXT TYPES AND PURPOSE GRADES 11-12 Standard CC.3.6.11-12.A Write arguments focused on discipline specific content. Standard CC.3.6.11-12.B Write informative or explanatory texts, including the narration of technical processes, etc. PRODUCTION & DISTRIBUTION OF WRITING GRADES 9-10 Standard CC.3.6.9-10.C	
			Standard CC.3.5.9-10.E	Produce clear and coherent writingappropriate to task,	

Revised February 2014

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		Analyze the structure of the relationships among concepts in a text, etc.  Standard CC.3.5.9-10.F  Analyze the author's purpose in providing an explanation, describing a procedure  CRAFT & STRUCTURE  GRADES 11-12  Standard CC.3.5.11-12.D.  Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.11-12.E.  Analyze the structure of the relationships among concepts in a text.  Standard CC.3.5.11-12.F  Analyze the author's purpose in providing an explanation, describing a procedure  INTEGRATE KNOWLEDGE/IDEAS  GRADES 9-10  Standard CC.3.5.9-10.G.  Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart).  Standard CC.3.5.9-10.H.  Assess the reasoning in a text to support the author's claim for solving a technical problem.  Standard CC.3.5.9-10.I.  Compare and contrast findings presented in a text to those from other sources, etc	purpose, and audience.  Standard CC.3.6.9-10 D  Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.9-10.E  Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  PRODUCTION & DISTRIBUTION OF WRITING  GRADES 11-12  Standard CC.3.6.11-12 C  Produce clear and coherent writingappropriate to task, purpose, and audience.  Standard CC.3.6.11-  12.DDevelop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.11-  12.E.Use technology,	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		INTEGRATE KNOWLEDGE/ IDEAS GRADES 11-12 Standard CC.3.5.11-12.G. Integrate and evaluate multiple sources of information presented in diverse formats to solve a problem. Standard CC.3.5.11-12.H. Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible. Standard CC.3.5.11-12.I. Synthesize information from a range of sources into a coherent understanding. RANGE OF READING GRADES 9-10 and 11-12 Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J. By the end of grades 9- 10, AND 11-12, read and comprehend technical texts independently and proficiently.	including the Internet, to produce, publish, and update individual or shared writing products.  RESEARCH GRADES 9-10 Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem. Standard CC.3.6.9-10.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation. Standard CC.3.6.9-10.H. Draw evidence from informational texts to support analysis, reflection, and research. RESEARCH GRADES 11-12 Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem. Standard CC.3.6.11-12.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation. Standard CC.3.6.11-12.H. Draw evidence from	

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
200	PROFESSIONALISM.			informational texts to support analysis, reflection, and research.  RANGE OF WRITING FOR ALL GRADES 9-12  Standard CC.3.5.9-10.I  AND Standard CC.3.5.11-12.I.  Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	
201 202 203 204 205 206 207 208 209	Define the role and functions of the health care worker.  Demonstrate an awareness of the legal limitations of role and scope of practice.  Describes the responsibilities of members of the health care team.  Describes the chain of command in the organizational structure of the health care agency and scope of practice.  Maintain acceptable personal hygiene and exhibit appropriate dress practices.  Identifies legal responsibilities and ethical behavior of a health care provider.  Advocate the rights of a health care recipient.  Differentiate between health care facilities and their purpose.  Demonstrates leadership/citizenship skills through participation in Career and Technical Student Organizations.	CLUSTER: Health Sciences Careers (Choose Standards) 1-2-3-4-5-6  PATHWAYS INCLUDE Support Services Career Pathway (Select Standards) 1-2-3-4-5	KEY IDEAS/DETAILS GRADES 9-10 Standard CC.3.5.9-10.A. Cite specific textual evidence, etc Standard CC.3.5.9-10B & Determine the central ideas or conclusions of a text; etc Standard CC.3.5.9-10.C Follow precisely a complex multistep procedure, etc KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A Cite specific textual evidence, etc Standard CC.3.5.11-12.B. Determine the central ideas or conclusions of a text; etc Standard CC.3.5.11-12.C.	TEXT TYPES AND PURPOSE GRADES 9-10 Standard CC.3.6.9-10.A Write arguments focused on discipline specific content. Standard CC.3.6.9-10.B Write informative or explanatory texts, including the narration of technical processes, etc. TEXT TYPES AND PURPOSE GRADES 11-12 Standard CC.3.6.11-12.A Write arguments focused on discipline specific content. Standard CC.3.6.11-12.B Write informative or	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		multistep procedure, etc CRAFT & STRUCTURE GRADES 9-10 Standard CC.3.5.9-10.D. Determine the meaning of symbols, key terms, and other domain specific words Standard CC.3.5.9-10.E Analyze the structure of the relationships among concepts in a text, etc. Standard CC.3.5.9-10.F Analyze the author's purpose in providing an explanation, describing a procedure CRAFT & STRUCTURE GRADES 11-12 Standard CC.3.5.11-12.D. Determine the meaning of symbols, key terms, and other domain specific words Standard CC.3.5.11-12.E. Analyze the structure of the relationships among concepts in a text. Standard CC.3.5.11-12.F Analyze the author's purpose in providing an explanation, describing a procedure INTEGRATE KNOWLEDGE/ IDEAS GRADES 9-10 Standard CC.3.5.9-10.G. Translate quantitative or technical information expressed in a text into	explanatory texts, including the narration of technical processes, etc.  PRODUCTION & DISTRIBUTION OF WRITING GRADES 9-10 Standard CC.3.6.9-10.C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience. Standard CC.3.6.9-10.E Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  PRODUCTION & DISTRIBUTION OF WRITING GRADES 11-12 Standard CC.3.6.11-12 C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Standard CC.3.6.11-	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		visual form (e.g. a table or chart).  Standard CC.3.5.9-10.H.  Assess the reasoning in a text to support the author's claim for solving a technical problem.  Standard CC.3.5.9-10.I.  Compare and contrast findings presented in a text to those from other sources, etc  INTEGRATE KNOWLEDGE/IDEAS  GRADES 11-12  Standard CC.3.5.11-12.G.  Integrate and evaluate multiple sources of information presented in diverse formats to solve a problem.  Standard CC.3.5.11-12.H.  Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible.  Standard CC.3.5.11-12.I.  Synthesize information from a range of sources into a coherent understanding.  RANGE OF READING GRADES 9-10 and 11-12  Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J.  By the end of grades 9-10, AND 11-12, read and comprehend technical texts independently and proficiently.	12.DDevelop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.11- 12.E.Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  RESEARCH GRADES 9-10 Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.9- 10.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.9-10.H. Draw evidence from informational texts to support analysis, reflection, and research.  RESEARCH GRADES 11-12 Standard CC.3.6.11-12.F. Conduct short and more	

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
				sustained research to answer a question or solve a problem.  Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.11-12.H. Draw evidence from informational texts to support analysis, reflection, and research.  RANGE OF WRITING FOR ALL GRADES 9-12  Standard CC.3.5.9-10.I AND Standard CC.3.5.11-12.I.  Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	
300	COMMUNICATION.				
301 302 303 304	Demonstrate effective, abuse free verbal and non-verbal communication.  Demonstrate accurate documentation procedures.  Communicate in a respectful, professional manner, according to stage of development and cultural background.  Recognize both physical and psychological indicators of stress in self and others and identify	CLUSTER: Health Sciences Careers (Choose Standards) 1-2-3-4-5-6  PATHWAYS INCLUDE	KEY IDEAS/DETAILS GRADES 9-10 Standard CC.3.5.9-10.A. Cite specific textual evidence, etc Standard CC.3.5.9-10B & Determine the central ideas or conclusions of a text; etc	TEXT TYPES AND PURPOSE GRADES 9-10 Standard CC.3.6.9-10.A Write arguments focused on discipline specific content. Standard CC.3.6.9-10.B	
305	stress reduction techniques.  Demonstrate effective interpersonal conflict management skills.	Support Services Career Pathway (Select Standards)	Standard CC.3.5.9-10.C Follow precisely a complex multistep procedure, etc	Write informative or explanatory texts, including the narration of technical	

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
306 307 308	Perform care of sensory deprived resident/patient/client (i.e. blind).  Select and implement appropriate techniques to deal with the cognitively impaired (i.e. validation, reminiscence, music therapy, etc.)  Apply standards of confidentiality as required by HIPAA.	1-2-3-4-5	KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A Cite specific textual evidence, etc Standard CC.3.5.11-12.B. Determine the central ideas or conclusions of a text; etc Standard CC.3.5.11-12.C. Follow precisely a complex multistep procedure, etc CRAFT & STRUCTURE GRADES 9-10 Standard CC.3.5.9-10.D. Determine the meaning of symbols, key terms, and other domain specific words Standard CC.3.5.9-10.E Analyze the structure of the relationships among concepts in a text, etc. Standard CC.3.5.9-10.F Analyze the author's purpose in providing an explanation, describing a procedure CRAFT & STRUCTURE GRADES 11-12 Standard CC.3.5.11-12.D. Determine the meaning of symbols, key terms, and other domain specific words Standard CC.3.5.11-12.E. Analyze the structure of the relationships among concepts in a text.	processes, etc. TEXT TYPES AND PURPOSE GRADES 11-12 Standard CC.3.6.11-12.A Write arguments focused on discipline specific content. Standard CC.3.6.11-12.B Write informative or explanatory texts, including the narration of technical processes, etc. PRODUCTION & DISTRIBUTION OF WRITING GRADES 9-10 Standard CC.3.6.9-10.C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience. Standard CC.3.6.9-10.E Use technology, including the Internet, to produce, publish, and update individual or shared writing products.	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		Standard CC.3.5.11-12.F Analyze the author's purpose in providing an explanation, describing a procedure  INTEGRATE KNOWLEDGE/IDEAS GRADES 9-10 Standard CC.3.5.9-10.G. Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart).  Standard CC.3.5.9-10.H. Assess the reasoning in a text to support the author's claim for solving a technical problem.  Standard CC.3.5.9-10.I. Compare and contrast findings presented in a text to those from other sources, etc  INTEGRATE KNOWLEDGE/IDEAS GRADES 11-12 Standard CC.3.5.11-12.G. Integrate and evaluate multiple sources of information presented in diverse formats to solve a problem.  Standard CC.3.5.11-12.H. Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible.  Standard CC.3.5.11-12.I. Synthesize information from a range of sources into a coherent understanding.	PRODUCTION & DISTRIBUTION OF WRITING GRADES 11-12 Standard CC.3.6.11-12 C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Standard CC.3.6.11- 12.DDevelop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience. Standard CC.3.6.11- 12.E.Use technology, including the Internet, to produce, publish, and update individual or shared writing products. RESEARCH GRADES 9-10 Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem. Standard CC.3.6.9- 10.G.Gather relevant information from multiple authoritative print and digital sources, following a	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		RANGE OF READING GRADES 9-10 and 11-12 Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J.  By the end of grades 9- 10, AND 11-12, read and comprehend technical texts independently and proficiently.	standard format for citation.  Standard CC.3.6.9-10.H. Draw evidence from informational texts to support analysis, reflection, and research.  RESEARCH GRADES 11-12 Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.11-12.H. Draw evidence from informational texts to support analysis, reflection, and research.  RANGE OF WRITING FOR ALL GRADES 9-12 Standard CC.3.5.9-10.I  AND Standard CC.3.5.11-12.I.  Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	
400 INFECTION CONTROL.	CLUSTER:	KEY IDEAS/DETAILS	TEXT TYPES AND	Standard 2.1.HS.F.2

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
401 402 403 404 405 406	Identify the mode of transmission of various microorganisms.  Demonstrate proper hand washing technique. Implements practice of standard precautions and transmission based precautions with correct use of Personal Protective Equipment (PPE).  Follows OSHA's blood borne pathogens standards as it pertains to the health care industry. Differentiate between medical and surgical asepsis. Demonstrate terminal cleaning of the examination room.	Health Sciences Careers (Choose Standards) 1-2-3-4-5-6  PATHWAYS INCLUDE Support Services Career Pathway (Select Standards) 1-2-3-4-5	GRADES 9-10 Standard CC.3.5.9-10.A. Cite specific textual evidence, etc Standard CC.3.5.9-10B & Determine the central ideas or conclusions of a text; etc Standard CC.3.5.9-10.C Follow precisely a complex multistep procedure, etc KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A Cite specific textual evidence, etc Standard CC.3.5.11-12.B. Determine the central ideas or conclusions of a text; etc Standard CC.3.5.11-12.C. Follow precisely a complex multistep procedure, etc CRAFT & STRUCTURE GRADES 9-10 Standard CC.3.5.9-10.D. Determine the meaning of symbols, key terms, and other domain specific words Standard CC.3.5.9-10.E Analyze the structure of the relationships among concepts in a text, etc. Standard CC.3.5.9-10.F Analyze the author's purpose in providing an explanation, describing a procedure	PURPOSE GRADES 9-10 Standard CC.3.6.9-10.A Write arguments focused on discipline specific content. Standard CC.3.6.9-10.B Write informative or explanatory texts, including the narration of technical processes, etc. TEXT TYPES AND PURPOSE GRADES 11-12 Standard CC.3.6.11-12.A Write arguments focused on discipline specific content. Standard CC.3.6.11-12.B Write informative or explanatory texts, including the narration of technical processes, etc. PRODUCTION & DISTRIBUTION OF WRITING GRADES 9-10 Standard CC.3.6.9-10.C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new	Apply properties of rational and irrational numbers to solve real world or mathematical problems.  Standard 2.1.HS.F.4  Use units as a way to understand problems and to guide the solution of multistep problems.  Standard 2.1.HS.F.5  Choose a level of accuracy appropriate to limitations on measurement when reporting quantities.  Standard 2.1.HS.F.6  Extend the knowledge of arithmetic operations and apply to complex numbers.

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		CRAFT & STRUCTURE GRADES 11-12 Standard CC.3.5.11-12.D. Determine the meaning of symbols, key terms, and other domain specific words Standard CC.3.5.11-12.E. Analyze the structure of the relationships among concepts in a text. Standard CC.3.5.11-12.F Analyze the author's purpose in providing an explanation, describing a procedure INTEGRATE KNOWLEDGE/ IDEAS GRADES 9-10 Standard CC.3.5.9-10.G. Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart). Standard CC.3.5.9-10.H. Assess the reasoning in a text to support the author's claim for solving a technical problem. Standard CC.3.5.9-10.I. Compare and contrast findings presented in a text to those from other sources, etc INTEGRATE KNOWLEDGE/ IDEAS GRADES 11-12 Standard CC.3.5.11-12.G. Integrate and evaluate multiple sources of information presented in diverse formats to solve a	approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.9-10.E  Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  PRODUCTION & DISTRIBUTION OF WRITING  GRADES 11-12  Standard CC.3.6.11-12 C  Produce clear and coherent writingappropriate to task, purpose, and audience.  Standard CC.3.6.9-10 D  Standard CC.3.6.11- 12.DDevelop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.11- 12.E.Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  RESEARCH  GRADES 9-10	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		problem.  Standard CC.3.5.11-12.H.  Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible.  Standard CC.3.5.11-12.I.  Synthesize information from a range of sources into a coherent understanding.  RANGE OF READING GRADES 9-10 and 11-12  Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J.  By the end of grades 9- 10, AND 11-12, read and comprehend technical texts independently and proficiently.	Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.9- 10.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.9-10.H. Draw evidence from informational texts to support analysis, reflection, and research.  RESEARCH GRADES 11-12 Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.11-12.H. Draw evidence from informational texts to support analysis, reflection, and research.  RANGE OF WRITING FOR ALL GRADES 9-12 Standard CC.3.5.9-10.I	

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
500	EMERGENCY CARE AND DISASTER			AND Standard CC.3.5.11- 12.I. Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	
501 502 503 504 505	PREPAREDNESS.  Demonstrate CPR skills with AED. Perform basic first aid skills including choking victims. Follow Emergency Response/Crisis Plan Procedures and complete appropriate documentation. Identify potential fire hazards and appropriate actions. Recognize and report emergencies immediately.	CLUSTER: Health Sciences Careers (Choose Standards) 1-2-3-4-5-6  PATHWAYS INCLUDE Support Services Career Pathway (Select Standards) 1-2-3-4-5	KEY IDEAS/DETAILS GRADES 9-10 Standard CC.3.5.9-10.A. Cite specific textual evidence, etc Standard CC.3.5.9-10B & Determine the central ideas or conclusions of a text; etc Standard CC.3.5.9-10.C Follow precisely a complex multistep procedure, etc KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A Cite specific textual evidence, etc Standard CC.3.5.11-12.B. Determine the central ideas or conclusions of a text; etc Standard CC.3.5.11-12.C. Follow precisely a complex multistep procedure, etc CRAFT & STRUCTURE GRADES 9-10 Standard CC.3.5.9-10.D.	TEXT TYPES AND PURPOSE GRADES 9-10 Standard CC.3.6.9-10.A Write arguments focused on discipline specific content. Standard CC.3.6.9-10.B Write informative or explanatory texts, including the narration of technical processes, etc. TEXT TYPES AND PURPOSE GRADES 11-12 Standard CC.3.6.11-12.A Write arguments focused on discipline specific content. Standard CC.3.6.11-12.B Write informative or explanatory texts, including the narration of technical processes, etc. PRODUCTION & DISTRIBUTION OF WRITING	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.9-10.E  Analyze the structure of the relationships among concepts in a text, etc.  Standard CC.3.5.9-10.F  Analyze the author's purpose in providing an explanation, describing a procedure  CRAFT & STRUCTURE  GRADES 11-12  Standard CC.3.5.11-12.D.  Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.11-12.E.  Analyze the structure of the relationships among concepts in a text.  Standard CC.3.5.11-12.F  Analyze the author's purpose in providing an explanation, describing a procedure  INTEGRATE KNOWLEDGE/ IDEAS  GRADES 9-10  Standard CC.3.5.9-10.G.  Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart).  Standard CC.3.5.9-10.H.  Assess the reasoning in a text to support the author's claim for solving a technical problem.	GRADES 9-10  Standard CC.3.6.9-10.C  Produce clear and coherent writingappropriate to task, purpose, and audience.  Standard CC.3.6.9-10 D  Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.9-10.E  Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  PRODUCTION & DISTRIBUTION OF WRITING  GRADES 11-12  Standard CC.3.6.11-12 C  Produce clear and coherent writingappropriate to task, purpose, and audience.  Standard CC.3.6.9-10 D  Standard CC.3.6.11-12.D  Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific	

Revised February 2014

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		Standard CC.3.5.9-10.I. Compare and contrast findings presented in a text to those from other sources, etc INTEGRATE KNOWLEDGE/IDEAS GRADES 11-12 Standard CC.3.5.11-12.G. Integrate and evaluate multiple sources of information presented in diverse formats to solve a problem. Standard CC.3.5.11-12.H. Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible. Standard CC.3.5.11-12.I. Synthesize information from a range of sources into a coherent understanding. RANGE OF READING GRADES 9-10 and 11-12 Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J. By the end of grades 9- 10, AND 11-12, read and comprehend technical texts independently and proficiently.	purpose and audience.  Standard CC.3.6.11- 12.E.Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  RESEARCH GRADES 9-10  Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.9- 10.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.9-10.H. Draw evidence from informational texts to support analysis, reflection, and research.  RESEARCH GRADES 11-12  Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and digital sources, following a	

16

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
				standard format for citation.  Standard CC.3.6.11-12.H.  Draw evidence from informational texts to support analysis, reflection, and research.  RANGE OF WRITING FOR ALL GRADES 9-12  Standard CC.3.5.9-10.I  AND Standard CC.3.5.11- 12.I.  Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	
600	HUMAN NEEDS AND HUMAN DEVELOPMENT.				
601 602 603	Identify growth and developmental stages across the life span.  Describe how illness and disability affects life cycle.  Demonstrate ways to modify your own behavior in response to the client's attitude and their behaviors.	CLUSTER: Health Sciences Careers (Choose Standards) 1-2-3-4-5-6  PATHWAYS INCLUDE Support Services Career Pathway (Select Standards) 1-2-3-4-5	KEY IDEAS/DETAILS GRADES 9-10 Standard CC.3.5.9-10.A. Cite specific textual evidence, etc Standard CC.3.5.9-10B & Determine the central ideas or conclusions of a text; etc Standard CC.3.5.9-10.C Follow precisely a complex multistep procedure, etc KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A Cite specific textual evidence, etc Standard CC.3.5.11-12.B.	TEXT TYPES AND PURPOSE GRADES 9-10 Standard CC.3.6.9-10.A Write arguments focused on discipline specific content. Standard CC.3.6.9-10.B Write informative or explanatory texts, including the narration of technical processes, etc. TEXT TYPES AND PURPOSE GRADES 11-12 Standard CC.3.6.11-12.A Write arguments focused on discipline specific	Standard 2.1.HS.F.1 Apply and extend the properties of exponents to solve problems with rational exponents. Standard 2.1.HS.F.2 Apply properties of rational and irrational numbers to solve real world or mathematical problems. Standard 2.1.HS.F.4 Use units as a way to understand problems and to guide the solution of multistep problems. Standard 2.1.HS.F.5 Choose a level of accuracy

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		Determine the central ideas or conclusions of a text; etc  Standard CC.3.5.11-12.C. Follow precisely a complex multistep procedure, etc  CRAFT & STRUCTURE GRADES 9-10 Standard CC.3.5.9-10.D. Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.9-10.E  Analyze the structure of the relationships among concepts in a text, etc.  Standard CC.3.5.9-10.F  Analyze the author's purpose in providing an explanation, describing a procedure  CRAFT & STRUCTURE GRADES 11-12  Standard CC.3.5.11-12.D. Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.11-12.E.  Analyze the structure of the relationships among concepts in a text.  Standard CC.3.5.11-12.F  Analyze the author's purpose in providing an explanation, describing a procedure INTEGRATE KNOWLEDGE/IDEAS	content.  Standard CC.3.6.11-12.B  Write informative or explanatory texts, including the narration of technical processes, etc.  PRODUCTION & DISTRIBUTION OF WRITING GRADES 9-10  Standard CC.3.6.9-10.C  Produce clear and coherent writingappropriate to task, purpose, and audience.  Standard CC.3.6.9-10 D  Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.9-10.E  Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  PRODUCTION & DISTRIBUTION OF WRITING GRADES 11-12  Standard CC.3.6.11-12 C  Produce clear and coherent writingappropriate to task,	appropriate to limitations on measurement when reporting quantities.  Standard 2.1.HS.F.6  Extend the knowledge of arithmetic operations and apply to complex numbers.

Secondary Competency Task Grid with Unit and Task Numbers	Common Carcer Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		GRADES 9-10	purpose, and audience.	
		Standard CC.3.5.9-10.G.	Standard CC.3.6.9-10 D	
		Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart).	Standard CC.3.6.11-12.D Develop and strengthen writing as needed by	
		Standard CC.3.5.9-10.H. Assess the reasoning in a text to support the author's claim for solving a technical problem. Standard CC.3.5.9-10.I.	planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.	
		Compare and contrast findings presented in a text to those from other sources, etc  INTEGRATE KNOWLEDGE/ IDEAS	Standard CC.3.6.11- 12.E.Use technology, including the Internet, to produce, publish, and update individual or shared	
		GRADES 11-12	writing products.	
		Standard CC.3.5.11-12.G.	RESEARCH	
		Integrate and evaluate multiple sources of information presented in diverse formats to solve a problem.  Standard CC.3.5.11-12.H.  Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible.	GRADES 9-10 Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem. Standard CC.3.6.9- 10.G.Gather relevant information from multiple	
		Standard CC.3.5.11-12.I.	authoritative print and	
		Synthesize information from a range of sources into a coherent understanding.  RANGE OF READING GRADES 9-10 and 11-12	digital sources, following a standard format for citation.  Standard CC.3.6.9-10.H.  Draw evidence from informational texts to	
		Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J. By the end of grades 9- 10, AND 11-12, read and comprehend	support analysis, reflection, and research.  RESEARCH GRADES 11-12	

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
			technical texts independently and proficiently.	Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem. Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation. Standard CC.3.6.11-12.H. Draw evidence from informational texts to support analysis, reflection, and research. RANGE OF WRITING FOR ALL GRADES 9-12 Standard CC.3.5.9-10.I AND Standard CC.3.5.11- 12.I. Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	
700 701	MOVING, LIFTING, AND POSITIONING.  Demonstrate technique of transferring client from	CLUSTER:	KEY IDEAS/DETAILS	TEVT TYDES AND	
	bed to chair, chair to bed, bed to stretcher, and stretcher to bed.	CLUSTER: Health Sciences Careers	GRADES 9-10 Standard CC.3.5.9-10.A.	TEXT TYPES AND PURPOSE GRADES 9-10	
702 703 704 705	Assist with dangling, standing and walking.  Demonstrate patient turning and/or positioning both in bed and in a chair and/or exam table.  Assist with ambulation devices.  Demonstrate the proper use of a mechanical lift	(Choose Standards) 1-2-3-4-5-6 PATHWAYS INCLUDE	Cite specific textual evidence, etc  Standard CC.3.5.9-10B &  Determine the central ideas or conclusions of a text; etc	Standard CC.3.6.9-10.A Write arguments focused on discipline specific content. Standard CC.3.6.9-10.B	
, 05	adhering to the current governmental regulations.	Support Services	Standard CC.3.5.9-10.C	Write informative or	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
	Career Pathway (Select Standards) 1-2-3-4-5	Follow precisely a complex multistep procedure, etc  KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A Cite specific textual evidence, etc  Standard CC.3.5.11-12.B. Determine the central ideas or conclusions of a text; etc Standard CC.3.5.11-12.C. Follow precisely a complex multistep procedure, etc CRAFT & STRUCTURE GRADES 9-10 Standard CC.3.5.9-10.D. Determine the meaning of symbols, key terms, and other domain specific words Standard CC.3.5.9-10.E Analyze the structure of the relationships among concepts in a text, etc. Standard CC.3.5.9-10.F Analyze the author's purpose in providing an explanation, describing a procedure CRAFT & STRUCTURE GRADES 11-12 Standard CC.3.5.11-12.D. Determine the meaning of symbols, key terms, and other domain specific words Standard CC.3.5.11-12.E. Analyze the structure of the	explanatory texts, including the narration of technical processes, etc.  TEXT TYPES AND PURPOSE GRADES 11-12 Standard CC.3.6.11-12.A Write arguments focused on discipline specific content. Standard CC.3.6.11-12.B Write informative or explanatory texts, including the narration of technical processes, etc. PRODUCTION & DISTRIBUTION OF WRITING GRADES 9-10 Standard CC.3.6.9-10.C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience. Standard CC.3.6.9-10.E Use technology, including the Internet, to produce, publish, and update	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		relationships among concepts in a text.  Standard CC.3.5.11-12.F  Analyze the author's purpose in providing an explanation, describing a procedure  INTEGRATE KNOWLEDGE/IDEAS  GRADES 9-10  Standard CC.3.5.9-10.G.  Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart).  Standard CC.3.5.9-10.H.  Assess the reasoning in a text to support the author's claim for solving a technical problem.  Standard CC.3.5.9-10.I.  Compare and contrast findings presented in a text to those from other sources, etc  INTEGRATE KNOWLEDGE/IDEAS  GRADES 11-12  Standard CC.3.5.11-12.G.  Integrate and evaluate multiple sources of information presented in diverse formats to solve a problem.  Standard CC.3.5.11-12.H.  Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible.  Standard CC.3.5.11-12.I.  Synthesize information from a	individual or shared writing products.  PRODUCTION & DISTRIBUTION OF WRITING GRADES 11-12 Standard CC.3.6.11-12 C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Standard CC.3.6.11-12.D Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience. Standard CC.3.6.11- 12.E. Use technology, including the Internet, to produce, publish, and update individual or shared writing products. RESEARCH GRADES 9-10 Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem. Standard CC.3.6.9- 10.G.Gather relevant information from multiple authoritative print and	

Revised February 2014

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		range of sources into a coherent understanding.  RANGE OF READING GRADES 9-10 and 11-12  Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J.  By the end of grades 9- 10, AND 11-12, read and comprehend technical texts independently and proficiently.	digital sources, following a standard format for citation.  Standard CC.3.6.9-10.H. Draw evidence from informational texts to support analysis, reflection, and research.  RESEARCH GRADES 11-12 Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.11-12.H. Draw evidence from informational texts to support analysis, reflection, and research.  RANGE OF WRITING FOR ALL GRADES 9-12 Standard CC.3.5.9-10.I AND Standard CC.3.5.11-12.I.  Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	
800 HEALTH CARE PROVIDER SKILLS.				

Revised February 2014

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
802 Pr 803 De 804 De 805 Mr 806 As 807 As 808 Pr 809 As 810 Ot 811 Ac 812 As 813 De 814 Pr 815 As be 816 De 817 Ap 818 Mr 819 Mr 820 Mr 821 Mr 822 Mr 823 De 824 Pr 825 Ap 808 As	ovide the client with personal privacy, both ditory and visual when appropriate. epare soiled linen for laundry. emonstrate unoccupied bed making techniques cording to setting. emonstrate occupied bed making techniques, easure and record height and weight. essist the professional staff with a physical amination. essist with bathing and personal grooming, comote independence with ADLs, essist with dressing and undressing. esserve and report condition of the skin, diminister oral hygiene for the unconscious, essist with oral and denture hygiene. emonstrate measures to prevent decubitus ulcers ressure sores). essist with bathroom, bedside commode (BSC), dpan and urinal. emonstrate catheter care. epply hot and/or cold dry/moist therapy, easure and record body temperature. easure and record radial pulse. easure and record blood pressure, easure and record blood pressure. easure blood glucose using a glucometer, proper rips, and manufacturer or made blood glucose undards. escribe type, degree and manage client's pain. ovide comfort measures (such as back rub). epply therapeutic compression devices (i.e. tiembolism stockings).	CLUSTER: Health Sciences Careers (Choose Standards) 1-2-3-4-5-6  PATHWAYS INCLUDE Support Services Career Pathway (Select Standards) 1-2-3-4-5	KEY IDEAS/DETAILS GRADES 9-10 Standard CC.3.5.9-10.A. Cite specific textual evidence, etc Standard CC.3.5.9-10B & Determine the central ideas or conclusions of a text; etc Standard CC.3.5.9-10.C Follow precisely a complex multistep procedure, etc KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A Cite specific textual evidence, etc Standard CC.3.5.11-12.B. Determine the central ideas or conclusions of a text; etc Standard CC.3.5.11-12.C. Follow precisely a complex multistep procedure, etc CRAFT & STRUCTURE GRADES 9-10 Standard CC.3.5.9-10.D. Determine the meaning of symbols, key terms, and other domain specific words Standard CC.3.5.9-10.E Analyze the structure of the relationships among concepts in a text, etc. Standard CC.3.5.9-10.F Analyze the author's purpose in providing an explanation,	TEXT TYPES AND PURPOSE GRADES 9-10 Standard CC.3.6.9-10.A Write arguments focused on discipline specific content. Standard CC.3.6.9-10.B Write informative or explanatory texts, including the narration of technical processes, etc. TEXT TYPES AND PURPOSE GRADES 11-12 Standard CC.3.6.11-12.A Write arguments focused on discipline specific content. Standard CC.3.6.11-12.B Write informative or explanatory texts, including the narration of technical processes, etc. PRODUCTION & DISTRIBUTION OF WRITING GRADES 9-10 Standard CC.3.6.9-10.C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Develop and strengthen writing as needed by planning, revising, editing,	Standard 2.1.HS.F.2 Apply properties of rational and irrational numbers to solve real world or mathematical problems. Standard 2.1.HS.F.4 Use units as a way to understand problems and to guide the solution of multistep problems. Standard 2.1.HS.F.5 Choose a level of accuracy appropriate to limitations on measurement when reporting quantities. Standard 2.1.HS.F.6 Extend the knowledge of arithmetic operations and apply to complex numbers.

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
827 828 829 830 831 832 833 834 835	Define diagnostic related groups (DRGs).  Identifies basic principles of medical coding.  Differentiates between the various payor sources. (i.e., insurance, private pay, Medicare, Medicaid, etc.).  Prepare a medical file.  Perform filing skills.  Perform visual acuity test.  Demonstrate methods of collection, special handling and labeling of specimens.  Demonstrate medication administration to a client ensuring the use of placebos.  Describe how an EKG/ECG is performed and discuss one clinical condition diagnosed when an abnormal EKG/ECG is seen from a client.		describing a procedure  CRAFT & STRUCTURE GRADES 11-12  Standard CC.3.5.11-12.D.  Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.11-12.E.  Analyze the structure of the relationships among concepts in a text.  Standard CC.3.5.11-12.F  Analyze the author's purpose in providing an explanation, describing a procedure  INTEGRATE KNOWLEDGE/ IDEAS GRADES 9-10  Standard CC.3.5.9-10.G.  Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart).  Standard CC.3.5.9-10.H.  Assess the reasoning in a text to support the author's claim for solving a technical problem.  Standard CC.3.5.9-10.I.  Compare and contrast findings presented in a text to those from other sources, etc  INTEGRATE KNOWLEDGE/ IDEAS GRADES 11-12  Standard CC.3.5.11-12.G. Integrate and evaluate multiple	rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.9-10.E  Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  PRODUCTION & DISTRIBUTION OF WRITING  GRADES 11-12  Standard CC.3.6.11-12 C  Produce clear and coherent writingappropriate to task, purpose, and audience.  Standard CC.3.6.11-12.D  Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.11-12.E.Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  RESEARCH  GRADES 9-10	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		sources of information presented in diverse formats to solve a problem.  Standard CC.3.5.11-12.H.  Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible.  Standard CC.3.5.11-12.I.  Synthesize information from a range of sources into a coherent understanding.  RANGE OF READING GRADES 9-10 and 11-12  Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J.  By the end of grades 9- 10, AND 11-12, read and comprehend technical texts independently and proficiently.	Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.9- 10.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.9-10.H. Draw evidence from informational texts to support analysis, reflection, and research.  RESEARCH GRADES 11-12 Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.11-12.H. Draw evidence from informational texts to support analysis, reflection, and research.  RANGE OF WRITING FOR ALL GRADES 9-12 Standard CC.3.5.9-10.I	

Secondary Competency T with Unit and Task Nu		Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
900 NUTRITION AND HYDRA 901 List general principles of basi		CLUSTER:	KEY IDEAS/DETAILS	AND Standard CC.3.5.11- 12.I. Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	Standard 2.1.HS.F.2
902 Identify therapeutic diets inch variations. 903 Prepares and serves meal tray 904 Provides assistance with feedi sensory deprived client. 905 Measure and record intake and 906 Measure and record meal percord	nding cultural , including fluids. ng, including the	Health Sciences Careers Choose Standards) 1-2-3-4-5-6  PATHWAYS INCLUDE Support Services Career Pathway (Select Standards) 1-2-3-4-5	GRADES 9-10 Standard CC.3.5.9-10.A. Cite specific textual evidence, etc Standard CC.3.5.9-10B & Determine the central ideas or conclusions of a text; etc Standard CC.3.5.9-10.C Follow precisely a complex multistep procedure, etc KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A Cite specific textual evidence, etc Standard CC.3.5.11-12.B. Determine the central ideas or conclusions of a text; etc Standard CC.3.5.11-12.C. Follow precisely a complex multistep procedure, etc	PURPOSE GRADES 9-10 Standard CC.3.6.9-10.A Write arguments focused on discipline specific content. Standard CC.3.6.9-10.B Write informative or explanatory texts, including the narration of technical processes, etc. TEXT TYPES AND PURPOSE GRADES 11-12 Standard CC.3.6.11-12.A Write arguments focused on discipline specific content. Standard CC.3.6.11-12.B Write informative or explanatory texts, including the narration of technical	Apply properties of rational and irrational numbers to solve real world or mathematical problems.  Standard 2.1.HS.F.4  Use units as a way to understand problems and to guide the solution of multistep problems.  Standard 2.1.HS.F.5  Choose a level of accuracy appropriate to limitations on measurement when reporting quantities.  Standard 2.1.HS.F.6  Extend the knowledge of arithmetic operations and apply to complex numbers.

Revised February 2014

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.9-10.E  Analyze the structure of the relationships among concepts in a text, etc.  Standard CC.3.5.9-10.F  Analyze the author's purpose in providing an explanation, describing a procedure  CRAFT & STRUCTURE  GRADES 11-12  Standard CC.3.5.11-12.D.  Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.11-12.E.  Analyze the structure of the relationships among concepts in a text.  Standard CC.3.5.11-12.F  Analyze the author's purpose in providing an explanation, describing a procedure  INTEGRATE KNOWLEDGE/IDEAS  GRADES 9-10  Standard CC.3.5.9-10.G.  Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart).  Standard CC.3.5.9-10.H.  Assess the reasoning in a text to support the author's claim for solving a technical problem.	WRITING GRADES 9-10 Standard CC.3.6.9-10.C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience. Standard CC.3.6.9-10.E Use technology, including the Internet, to produce, publish, and update individual or shared writing products. PRODUCTION & DISTRIBUTION OF WRITING GRADES 11-12 Standard CC.3.6.11-12 C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.11-12.D Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		Standard CC.3.5.9-10.I. Compare and contrast findings presented in a text to those from other sources, etc INTEGRATE KNOWLEDGE/IDEAS GRADES 11-12 Standard CC.3.5.11-12.G. Integrate and evaluate multiple sources of information presented in diverse formats to solve a problem. Standard CC.3.5.11-12.H. Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible. Standard CC.3.5.11-12.I. Synthesize information from a range of sources into a coherent understanding. RANGE OF READING GRADES 9-10 and 11-12 Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J. By the end of grades 9- 10, AND 11-12, read and comprehend technical texts independently and proficiently.	significant for a specific purpose and audience.  Standard CC.3.6.11- 12.E. Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  RESEARCH GRADES 9-10 Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.9- 10.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.9-10.H. Draw evidence from informational texts to support analysis, reflection, and research.  RESEARCH GRADES 11-12 Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and	

Revised February 2014

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
				digital sources, following a standard format for citation.  Standard CC.3.6.11-12.H.  Draw evidence from informational texts to support analysis, reflection, and research.  RANGE OF WRITING FOR ALL GRADES 9-12  Standard CC.3.5.9-10.I AND Standard CC.3.5.11-12.I.  Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	
1000	BASIC STRUCTURES AND FUNCTIONS OF THE HUMAN BODYAND RELATED DISEASES WITH ASSOCIATED TERMINOLOGY.				
1001	Identify the basic structure and explain the function and disease processes for the Integumentary system.  Identify the basic structure and explain the function	CLUSTER: Health Sciences Careers (Choose Standards)	KEY IDEAS/DETAILS GRADES 9-10 Standard CC.3.5.9-10.A. Cite specific textual evidence,	TEXT TYPES AND PURPOSE GRADES 9-10 Standard CC.3.6.9-10.A	
1003	and disease processes for the Respiratory system.  Identify the basic structure and explain the function and disease processes for the Cardiovascular system.	1-2-3-4-5-6 PATHWAYS INCLUDE	etc  Standard CC.3.5.9-10B &  Determine the central ideas or conclusions of a text; etc	Write arguments focused on discipline specific content.  Standard CC.3.6.9-10.B	
1004	Identify the basic structure and explain the function and disease processes for the Lymphatic system.  Identify the basic structure and explain the function	Support Services Career Pathway (Select Standards)	Standard CC.3.5.9-10.C Follow precisely a complex multistep procedure, etc	Write informative or explanatory texts, including the narration of technical	
1006 1007	and disease processes for the Muscular system.  Identify the basic structure and explain the function and disease processes for the Skeletal system.  Identify the basic structure and explain the function	1-2-3-4-5	KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A	processes, etc. TEXT TYPES AND PURPOSE GRADES 11-12	

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
1008 1009 1010 1011 1012 1013	and disease processes for the Nervous system.  Identify the basic structure and explain the function and disease processes for the Digestive system.  Identify the basic structure and explain the function and disease processes for the Urinary system.  Identify the basic structure and explain the function and disease processes for the Reproductive system.  Identify the basic structure and explain the function and disease processes for the Endocrine system.  Identify the basic structure and explain the function and disease processes for the immune system.  Distinguishes among directional terms, planes and regions.		Cite specific textual evidence, etc  Standard CC.3.5.11-12.B.  Determine the central ideas or conclusions of a text; etc  Standard CC.3.5.11-12.C.  Follow precisely a complex multistep procedure, etc  CRAFT & STRUCTURE  GRADES 9-10  Standard CC.3.5.9-10.D.  Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.9-10.E  Analyze the structure of the relationships among concepts in a text, etc.  Standard CC.3.5.9-10.F  Analyze the author's purpose in providing an explanation, describing a procedure  CRAFT & STRUCTURE  GRADES 11-12  Standard CC.3.5.11-12.D.  Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.11-12.E.  Analyze the structure of the relationships among concepts in a text.  Standard CC.3.5.11-12.F  Analyze the author's purpose in providing an explanation,	Standard CC.3.6.11-12.A Write arguments focused on discipline specific content.  Standard CC.3.6.11-12.B Write informative or explanatory texts, including the narration of technical processes, etc.  PRODUCTION & DISTRIBUTION OF WRITING GRADES 9-10 Standard CC.3.6.9-10.C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience. Standard CC.3.6.9-10.E Use technology, including the Internet, to produce, publish, and update individual or shared writing products. PRODUCTION & DISTRIBUTION OF WRITING GRADES 11-12	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		describing a procedure  INTEGRATE KNOWLEDGE/ IDEAS  GRADES 9-10  Standard CC.3.5.9-10.G.  Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart).  Standard CC.3.5.9-10.H.  Assess the reasoning in a text to support the author's claim for solving a technical problem.  Standard CC.3.5.9-10.I.  Compare and contrast findings presented in a text to those from other sources, etc  INTEGRATE KNOWLEDGE/ IDEAS  GRADES 11-12  Standard CC.3.5.11-12.G.  Integrate and evaluate multiple sources of information presented in diverse formats to solve a problem.  Standard CC.3.5.11-12.H.  Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible.  Standard CC.3.5.11-12.I.  Synthesize information from a range of sources into a coherent understanding.  RANGE OF READING GRADES 9-10 and 11-12  Standard CC.3.5.9-10.J AND	Standard CC.3.6.11-12 C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Standard CC.3.6.11-12.D Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience. Standard CC.3.6.11- 12.E.Use technology, including the Internet, to produce, publish, and update individual or shared writing products. RESEARCH GRADES 9-10 Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem. Standard CC.3.6.9- 10.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation. Standard CC.3.6.9-10.H. Draw evidence from informational texts to support analysis, reflection,	

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
			Standard CC.3.5.11-12.J. By the end of grades 9- 10, AND 11-12, read and comprehend technical texts independently and proficiently.	and research.  RESEARCH GRADES 11-12 Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.11-12.H. Draw evidence from informational texts to support analysis, reflection, and research.  RANGE OF WRITING FOR ALL GRADES 9-12 Standard CC.3.5.9-10.I AND Standard CC.3.5.11- 12.I.  Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	
1100 1101 1102 1103 1104	DEATH AND DYING.  Discusses own feelings and attitudes concerning death.  Research how culture and religion influence attitudes toward death.  Identify the stages of grief.  Recognize and report the common signs of	CLUSTER: Health Sciences Careers (Choose Standards) 1-2-3-4-5-6	KEY IDEAS/DETAILS GRADES 9-10 Standard CC.3.5.9-10.A. Cite specific textual evidence, etc Standard CC.3.5.9-10B &	TEXT TYPES AND PURPOSE GRADES 9-10 Standard CC.3.6.9-10,A Write arguments focused on discipline specific	

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
1105 1106	approaching death.  Identify goals of hospice care.  Provide postmortem care while maintaining dignity and respect.	PATHWAYS INCLUDE Support Services Career Pathway (Select Standards) 1-2-3-4-5	Determine the central ideas or conclusions of a text; etc  Standard CC.3.5.9-10.C  Follow precisely a complex multistep procedure, etc  KEY IDEAS/DETAILS  GRADES 11-12  Standard CC.3.5.11-12A  Cite specific textual evidence, etc  Standard CC.3.5.11-12.B.  Determine the central ideas or conclusions of a text; etc  Standard CC.3.5.11-12.C.  Follow precisely a complex multistep procedure, etc  CRAFT & STRUCTURE  GRADES 9-10  Standard CC.3.5.9-10.D.  Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.9-10.E  Analyze the structure of the relationships among concepts in a text, etc.  Standard CC.3.5.9-10.F  Analyze the author's purpose in providing an explanation, describing a procedure  CRAFT & STRUCTURE  GRADES 11-12  Standard CC.3.5.11-12.D.  Determine the meaning of symbols, key terms, and other	content.  Standard CC.3.6.9-10.B  Write informative or explanatory texts, including the narration of technical processes, etc.  TEXT TYPES AND PURPOSE  GRADES 11-12  Standard CC.3.6.11-12.A  Write arguments focused on discipline specific content.  Standard CC.3.6.11-12.B  Write informative or explanatory texts, including the narration of technical processes, etc.  PRODUCTION & DISTRIBUTION OF WRITING  GRADES 9-10  Standard CC.3.6.9-10.C  Produce clear and coherent writingappropriate to task, purpose, and audience.  Standard CC.3.6.9-10 D  Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.9-10.E	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		domain specific words  Standard CC.3.5.11-12.E.  Analyze the structure of the relationships among concepts in a text.  Standard CC.3.5.11-12.F  Analyze the author's purpose in providing an explanation, describing a procedure  INTEGRATE KNOWLEDGE/IDEAS  GRADES 9-10  Standard CC.3.5.9-10.G.  Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart).  Standard CC.3.5.9-10.H.  Assess the reasoning in a text to support the author's claim for solving a technical problem.  Standard CC.3.5.9-10.I.  Compare and contrast findings presented in a text to those from other sources, etc  INTEGRATE KNOWLEDGE/IDEAS  GRADES 11-12  Standard CC.3.5.11-12.G.  Integrate and evaluate multiple sources of information presented in diverse formats to solve a problem.  Standard CC.3.5.11-12.H.  Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data	Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  PRODUCTION & DISTRIBUTION OF WRITING GRADES 11-12 Standard CC.3.6.11-12 C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D Standard CC.3.6.11-12.D Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience. Standard CC.3.6.11- 12.E.Use technology, including the Internet, to produce, publish, and update individual or shared writing products. RESEARCH GRADES 9-10 Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem. Standard CC.3.6.9-	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		when possible.  Standard CC.3.5.11-12.I.  Synthesize information from a range of sources into a coherent understanding.  RANGE OF READING GRADES 9-10 and 11-12  Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J.  By the end of grades 9- 10, AND 11-12, read and comprehend technical texts independently and proficiently.	10.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.9-10.H.  Draw evidence from informational texts to support analysis, reflection, and research.  RESEARCH GRADES 11-12  Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem.  Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation.  Standard CC.3.6.11-12.H. Draw evidence from informational texts to support analysis, reflection, and research.  RANGE OF WRITING FOR ALL GRADES 9-12  Standard CC.3.5.9-10.I  AND Standard CC.3.5.11-12.I.  Write routinely over extended time frames and shorter time frames for a range of tasks, purposes	

	Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
<b>1200</b> 1201	MEDICAL TERMINOLOGY.  Define and differentiate between roots/prefixes/suffixes.	CLUSTER: Health Sciences	KEY IDEAS/DETAILS GRADES 9-10	and audiencesetc.  TEXT TYPES AND PURPOSE	
1202 1203 1204	Identify abbreviations.  Differentiate medical specialties.  Demonstrate and interpret proper use of medical language.	Careers (Choose Standards) 1-2-3-4-5-6  PATHWAYS INCLUDE Support Services Career Pathway (Select Standards) 1-2-3-4-5	Standard CC.3.5.9-10.A. Cite specific textual evidence, etc Standard CC.3.5.9-10B & Determine the central ideas or conclusions of a text; etc Standard CC.3.5.9-10.C Follow precisely a complex multistep procedure, etc KEY IDEAS/DETAILS GRADES 11-12 Standard CC.3.5.11-12A Cite specific textual evidence, etc Standard CC.3.5.11-12.B. Determine the central ideas or conclusions of a text; etc Standard CC.3.5.11-12.C. Follow precisely a complex multistep procedure, etc CRAFT & STRUCTURE GRADES 9-10 Standard CC.3.5.9-10.D. Determine the meaning of symbols, key terms, and other domain specific words Standard CC.3.5.9-10.E Analyze the structure of the relationships among concepts in a text, etc.	GRADES 9-10 Standard CC.3.6.9-10.A Write arguments focused on discipline specific content. Standard CC.3.6.9-10.B Write informative or explanatory texts, including the narration of technical processes, etc. TEXT TYPES AND PURPOSE GRADES 11-12 Standard CC.3.6.11-12.A Write arguments focused on discipline specific content. Standard CC.3.6.11-12.B Write informative or explanatory texts, including the narration of technical processes, etc. PRODUCTION & DISTRIBUTION OF WRITING GRADES 9-10 Standard CC.3.6.9-10.C Produce clear and coherent writingappropriate to task, purpose, and audience. Standard CC.3.6.9-10 D	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		Standard CC.3.5.9-10.F  Analyze the author's purpose in providing an explanation, describing a procedure  CRAFT & STRUCTURE  GRADES 11-12  Standard CC.3.5.11-12.D.  Determine the meaning of symbols, key terms, and other domain specific words  Standard CC.3.5.11-12.E.  Analyze the structure of the relationships among concepts in a text.  Standard CC.3.5.11-12.F  Analyze the author's purpose in providing an explanation, describing a procedure  INTEGRATE KNOWLEDGE/ IDEAS  GRADES 9-10  Standard CC.3.5.9-10.G.  Translate quantitative or technical information expressed in a text into visual form (e.g. a table or chart).  Standard CC.3.5.9-10.H.  Assess the reasoning in a text to support the author's claim for solving a technical problem.  Standard CC.3.5.9-10.I.  Compare and contrast findings presented in a text to those from other sources, etc  INTEGRATE KNOWLEDGE/ IDEAS	Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.9-10.E  Use technology, including the Internet, to produce, publish, and update individual or shared writing products.  PRODUCTION & DISTRIBUTION OF WRITING  GRADES 11-12  Standard CC.3.6.11-12 C  Produce clear and coherent writingappropriate to task, purpose, and audience.  Standard CC.3.6.11-12.D  Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.  Standard CC.3.6.11-12.E.Use technology, including the Internet, to produce, publish, and update individual or shared	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
		GRADES 11-12 Standard CC.3.5.11-12.G. Integrate and evaluate multiple sources of information presented in diverse formats to solve a problem. Standard CC.3.5.11-12.H. Evaluate the hypotheses, data, analysis, and conclusions in a technical text, verifying the data when possible. Standard CC.3.5.11-12.I. Synthesize information from a range of sources into a coherent understanding. RANGE OF READING GRADES 9-10 and 11-12 Standard CC.3.5.9-10.J AND Standard CC.3.5.11-12.J. By the end of grades 9- 10, AND 11-12, read and comprehend technical texts independently and proficiently.	writing products.  RESEARCH GRADES 9-10 Standard CC.3.6.9-10.F. Conduct short and more sustained research to answer a question or solve a problem. Standard CC.3.6.9- 10.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation. Standard CC.3.6.9-10.H. Draw evidence from informational texts to support analysis, reflection, and research. RESEARCH GRADES 11-12 Standard CC.3.6.11-12.F. Conduct short and more sustained research to answer a question or solve a problem. Standard CC.3.6.11- 12.G.Gather relevant information from multiple authoritative print and digital sources, following a standard format for citation. Standard CC.3.6.11-12.H. Draw evidence from informational texts to support analysis, reflection, and research.	

Secondary Competency Task Grid with Unit and Task Numbers	Common Career Technical Core Standards	Pennsylvania Core Standards for Reading for Technical Subjects Standard 3.5	Pennsylvania Core Standards for Writing for Technical Subjects Standard 3.6	Pennsylvania Core Standards for Mathematics Standard 2.1
			RANGE OF WRITING FOR ALL GRADES 9-12 Standard CC.3.5.9-10.I And Standard CC.3.5.11- 12.I. Write routinely over extended time frames and shorter time frames for a range of tasks, purposes and audiencesetc.	