**Unit Title:** Health Care System

## **Stage 1: Desired Results**

#### Standards & Indicators:

### New Jersey Student Learning Standard 9.3-Career and Technical Education.

- 9.3.HL-THR.2: Communicate patient/client information among healthcare team members to facilitate a team approach to patient care.
- 9.3.HL-THR.4: Evaluate patient/client needs, strengths and problems in order to determine if treatment goals are being met.
- 9.3.HL-SUP.1: Describe, differentiate and safely perform the responsibilities of healthcare support services roles.
- 9.3.HL.1 Determine academic subject matter, in addition to high school graduation requirements, necessary for pursuing a health science career.

#### Career Readiness, Life Literacies and Key Skills Standard **Performance Expectations Core Ideas** 9.4.12.CI.1 With a growth mindset, failure is an Demonstrate the ability to reflect, analyze, and use creative skills and ideas (e.g., important part of success. 1.1.12prof.CR3a) 9.4.12.CI.2 Identify career pathways that highlight Innovative ideas or innovation can personal talents, skills, and abilities (e.g., lead to career opportunities 1.4.12prof.CR2b, 2.2.12.LF.8). 9.4.12.CT.2 Explain the potential benefits of collaborating Collaboration with individuals with to enhance critical thinking and problem diverse experiences can aid in the solving (e.g., 1.3E.12profCR3.a) problem-solving process, particularly for global issues where diverse solutions are needed. 9.4.12.CT.4 Collaboration with individuals with Participate in online strategy and planning sessions for course-based, school-based, or diverse experiences can aid in the other projects and determine the strategies problem-solving process, particularly that contribute to effective outcomes. for global issues where diverse solutions are needed. 9.4.12.GCA.1 Collaborate with individuals to analyze a Solutions to the problems faced by a global society require the contribution variety of potential solutions to climate change effects and determine why some solutions of individuals with different points of (e.g., political, economic, cultural) may work view and experiences better than others (e.g., SL.11-12.1., HS-ETS1-1, HS-ETS1-2, HS-ETS1-4, 6.3.12.GeoGI.1, 7.1.IH.IPERS.6, 7.1.IL.IPERS.7, 8.2.12.ETW.3). 9.4.12.TL.1 Assess digital tools based on features such as Digital tools differ in features, accessibility options, capacities, and utility for capacities, and styles. Knowledge of accomplishing a specific task (e.g., different digital tools is helpful in

W.11-12.6.).

selecting the best tool for a given task.

## **Central Idea/Enduring Understanding:**

An understanding of health care disciplines and their functions, organizational structure, and healthcare insurance plans is essential for understanding the role of the medical assistant and providing quality healthcare.

## **Essential/Guiding Question:**

What is a healthcare team?

What are the responsibilities of each health care team member?

How does each health care team member communicate as part of an organizational structure?

What is the significance of health insurance in the healthcare system?

#### Content:

- -Role and responsibilities of the medical assistant.
- -Ambulatory care
- -Patient-Centered Medical Home (PCMH)
- -Health care professionalism
- Allied health professionals
- -Medical Specialities

Ophthalmology and Otolaryngology

Dermatology

Allergy and Infectious Disease

Gastroenterology

Orthopedics and Rheumatology

Neurology

Behavioral Health

Endocrinology

Cardiology

Pulmonology

Urology and Male Reproduction

Obstetrics and Gynecology

**Pediatrics** 

Geriatrics

-Health Insurance

Medicare government plan and the difference between Part A. B. C. D.

Medicaid government plan and mandatory benefits.

TRICARE and CHAMPVA insurance plans. Private health Insurance plans: Employer Group Plans, Self-Funded Health Plans, and

individual health insurance plans.

Traditional health insurance mode.

HMO, PPO, PCP's and EPOS.

Referrals, precertification.preauthorization. affordable Care Act

#### **Work Based Learning:**

Guest Speakers from Medical professionals

### Skills(Objectives):

Describe the typical responsibilities of a medical assistant and the role of the medical assistant as a patient navigator.

Describe the attributes of a professional medical assistant.

Analyze the relationship between the ambulatory care setting and how to show respect for individual diversity.

Differentiate between scope of practice and standards of care for medical assistants.

Summarize the various types of medical professionals, allied health professionals, and healthcare facilities.

Define a patient-centered medical home (PCMH) and discuss its five core functions and attributes.

Explain the reasons professionalism is important in the medical field, describe work ethics, and stress the importance of cooperation.

Apply time management strategies to prioritize the medical assistant's responsibilities as a member of the healthcare team.

Define the purpose of health insurance and discuss the concept of cost-sharing.

Analyze government health insurance plans, private health insurance plans, traditional (fee-for-service) health insurance plans and quality health care.

Differentiate among the different types of managed care models.

Describe the process for preauthorization and how to obtain preauthorization, including documentation.

Evaluate the importance of verifying eligibility and be able to verify eligibility for services, including documentation.

Describe other types of insurance, including disability, life, long-term care, and liability insurance.

Describe the Affordable Care Act's effect on patient healthcare access.

#### **Interdisciplinary Connections:**

Case study incorporating knowledge of the healthcare system with the role of the medical assistant to provide quality health care.

WHST.1112.9 Research to Build and Present Knowledge. Draw evidence from informational texts to support analysis, reflection, and research.

## **Stage 2: Assessment Evidence**

#### **Performance Task(s):**

Create scenarios/case studies highlighting the role of the medical assistant in different health care settings and with different allied health and medical specialities. Role play or present scenarios/case studies and debrief responses..

Create scenarios/case studies highlighting principles of different health insurance plans and the impact on healthcare for the individual. Role play or present scenarios/case studies and debrief responses.

#### **Other Evidence:**

Unit Test Grade

Quizzes

Writing projects

Research projects

Google Classroom assignments

Group activities

Classroom discussions

Student created assessments

Rubrics

Review Games (Quizlet)

# Stage 3: Learning Plan

#### **Learning Opportunities/Strategies:**

Case Studies

**Projects** 

Debates

Team building activities

Cooperative learning activities

Interactive games

Online learning websites

Internet research

Student driven activities

#### Resources:

Textbook:

Niedzwiecki, B., Pepper, J., & Weaver, P.A. (2020). *The Medical Assistant*. 14th ed., St. Louis, Missouri, Elsevier. Online:

https://www.amcaexams.com/

https://quizlet.com/87516423/amca-exam-test-practice-flash-cards/

https://quizlet.com/302159983/amca-certification-test-medical-assisting-study-guide-set-a-flash-cards/

#### LGBT and Disabilities Resources:

- LGBTQ-Inclusive Lesson & Resources by Garden State Equality and Make it Better for Youth
- LGBTQ+ Books

#### **DEI Resources:**

- <u>Learning for Justice</u>
- GLSEN Educator Resources
- Supporting LGBTQIA Youth Resource List

•	Respect Ability: Fighting Stigmas, Advancing	
	Opportunities	

- NJDOE Diversity, Equity & Inclusion Educational Resources
- <u>Diversity Calendar</u>

## **Differentiation**

High-Achieving Students	On Grade Level Students	Struggling Students	Special Needs/ELL
Use of critical thinking	Use of critical thinking	Build background	Any student requiring further
activities.	activities.	knowledge prior to lessons.	accommodations and/or modifications will have them individually listed in
Alternative assignments	Alternative assignments	Highlight key words.	their 504 Plan or IEP. These might include, but are not limited to:
Choice of assignment			breaking assignments into smaller
related to the topic	Choice of assignment related to the topic	Incorporate the use of technology.	tasks, giving directions through several channels (auditory, visual,
Independent research.	related to the topic	tooimology.	kinesthetic, model), and/or small
Use of	Independent research.	Provide notes.	group instruction for reading/writing
student-researched case	research.	Provide study guides.	ELL supports should include, but are
studies.	Use of	1 Tovido Stady galaco.	not limited to, the following::
	student-researched	Pre-teaching of	Extended time
	case studies.	vocabulary for	Provide visual aids
		understanding of	Repeated directions
		concepts.	Differentiate based on proficiency
			Provide word banks
		Word Search or	Allow for translators, dictionaries
		crossword puzzles for	
		vocabulary reinforcement.	
		reiniorcement.	
		Using alternatives to	
		written assessments	
		(oral reports, class	
		discussion, and/or	
		projects).	
		Be consistent with	
		expectations.	
		Adjust timeline for	
		assignments	
		according to student	
		need.	

**Unit Title:** Safety and Infection Control

# **Stage 1: Desired Results**

### **Standards & Indicators:**

- 9.3.HL.3 Identify existing and potential hazards to clients, coworkers, visitors and self in the healthcare workplace.
- 9.3.HL-SUP.5 Implement healthcare facility standards in order to maintain high-quality healthcare facilities.
- 9.3.HL-SUP.2 Demonstrate work practices that maintain a clean and healthy healthcare facility to reduce or eliminate pathogenic organisms.

Career Readiness, Life Literacies and Key Skills				
Standard	Performance Expectations	Core Ideas		
9.4.12.CI.1	Demonstrate the ability to reflect, analyze, and use creative skills and ideas (e.g., 1.1.12prof.CR3a)	With a growth mindset, failure is an important part of success.		
9.4.12.CI.2	Identify career pathways that highlight personal talents, skills, and abilities (e.g., 1.4.12prof.CR2b, 2.2.12.LF.8).	Innovative ideas or innovation can lead to career opportunities		
9.4.12.CT.2	Explain the potential benefits of collaborating to enhance critical thinking and problem solving (e.g., 1.3E.12profCR3.a)	Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.		
9.4.12.CT.4	Participate in online strategy and planning sessions for course-based, school-based, or other projects and determine the strategies that contribute to effective outcomes.	Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.		
9.4.12.GCA.1	Collaborate with individuals to analyze a variety of potential solutions to climate change effects and determine why some solutions (e.g., political. economic, cultural) may work better than others (e.g., SL.11-12.1., HS-ETS1-1, HS-ETS1-2, HS-ETS1-4, 6.3.12.GeoGl.1, 7.1.IH.IPERS.6, 7.1.IL.IPERS.7, 8.2.12.ETW.3).	Solutions to the problems faced by a global society require the contribution of individuals with different points of view and experiences		
9.4.12.TL.1	Assess digital tools based on features such as accessibility options, capacities, and utility for accomplishing a specific task (e.g., W.11-12.6.).	Digital tools differ in features, capacities, and styles. Knowledge of different digital tools is helpful in selecting the best tool for a given task.		

#### Central Idea/Enduring Understanding:

An understanding of infection control protocol and safety measures to prevent the spread of infection is essential for understanding the role of the medical assistant and providing quality healthcare.

#### **Essential/Guiding Question:**

How can an understanding of infection control prevent the spread of infection?

What are the details of the medical office compliance with guidelines established by the Occupational Safety and Health Administration (OSHA)?

How can a medical assistant implement infection control procedures in the medical office?

#### **Content:**

- Types of diseases
- Chain of infection
- Pathogenic agents

Viruses

Bacteria

Fungi

Protozoa

Helminths

- -Inflammatory Response
- -Types of infection

Acute

Chronic

Latent

Opportunistic

-Occupational Safety and Health Administration (OSHA)

Bloodborne Pathogens Standard

Compliance Guidelines

**Barrier Protection** 

**Environmental Protection** 

Housekeeping Controls

Hepatitis B Vaccination

Post-Exposure Follow-up

-Aseptic Techniques: Preventing Disease

Transmission

Hand Hygiene

Sanitization

Sterilization

-Patient Coaching

## Skills(Objectives):

Describe the characteristics of pathogenic microorganisms.

Apply the chain of infection process to the healthcare practice.

Compare viral and bacterial cell invasion.

Summarize the impact of the inflammatory response on the body's ability to defend itself against infection.

Analyze the differences among acute, chronic, latent, and opportunistic infections.

Apply the concepts of medical and surgical asepsis to the healthcare setting.

Analyze the relationship between sanitization, disinfection, and sterilization.

Demonstrate the proper handwashing technique for medical asepsis.

#### **Work Based Learning:**

Field trip to Deborah Hospital

#### **Interdisciplinary Connections:**

Case study incorporating knowledge of safety and infection control with the role of the medical assistant and quality health care.

WHST.1112.9 Research to Build and Present Knowledge. Draw evidence from informational texts to support analysis, reflection, and research.

## **Stage 2: Assessment Evidence**

### **Performance Task(s):**

Create scenarios/case studies highlighting the role of the medical assistant and principles of infection control. Role play or present scenarios/case studies and debrief responses..

Create scenarios/case studies highlighting principles of OSHA guidelines and the impact on healthcare for the individual. Role play or present scenarios/case studies and debrief responses.

Demonstrate the proper handwashing technique.

#### Other Evidence:

**Unit Test Grade** 

Quizzes

Writing projects

Research projects

Google Classroom assignments

Group activities

Classroom discussions

Student created assessments

Rubrics

Review Games (Quizlet)

## Stage 3: Learning Plan

#### **Learning Opportunities/Strategies:**

Case Studies

**Proiects** 

Debates

Team building activities

Cooperative learning activities

Interactive games

Online learning websites

Internet research

Student driven activities

#### **Resources:**

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#### LGBT and Disabilities Resources:

- LGBTQ-Inclusive Lesson & Resources by Garden State Equality and Make it Better for Youth
- LGBTQ+ Books

#### **DEI Resources:**

- Learning for Justice
- GLSEN Educator Resources
- Supporting LGBTQIA Youth Resource List
- Respect Ability: Fighting Stigmas, Advancing Opportunities
- NJDOE Diversity, Equity & Inclusion Educational Resources
- Diversity Calendar

#### **Differentiation**

High-Achieving	On Grade Level	Struggling Students	Special Needs/ELL
Students	Students		

Use of critical thinking	Use of critical thinking	Build background	Any student requiring further
activities.	activities.	knowledge prior to	accommodations and/or modifications
		lessons.	will have them individually listed in
Alternative assignments	Alternative		their 504 Plan or IEP. These might
	assignments	Highlight key words.	include, but are not limited to:
Choice of assignment			breaking assignments into smaller
related to the topic	Choice of assignment	Incorporate the use of	tasks, giving directions through
· ·	related to the topic	technology.	several channels (auditory, visual,
Independent research.	'		kinesthetic, model), and/or small
	Independent	Provide notes.	group instruction for reading/writing
Use of	research.	i iovido ilotoo.	group monutation reading, whiling
student-researched case	1000aron.	Provide study guides.	ELL supports should include, but are
studies.	Use of	Trovido otady galaco.	not limited to, the following::
Studios.	student-researched	Pre-teaching of	Extended time
	case studies.	vocabulary for	Provide visual aids
	case stadies.	understanding of	Repeated directions
		concepts.	Differentiate based on proficiency
		Concepts.	Provide word banks
		Word Search or	Allow for translators, dictionaries
		crossword puzzles for	Allow for translators, dictionaries
		vocabulary	
		reinforcement.	
		Using alternatives to	
		written assessments	
		(oral reports, class	
		discussion, and/or	
		projects).	
		projecto).	
		Be consistent with	
		expectations.	
		A divisit time alian a far-	
		Adjust timeline for	
		assignments	
		according to student	
		need.	

**<u>Unit Title</u>**: Anatomy & Physiology/Medical Terminology

## **Stage 1: Desired Results**

### **Standards & Indicators:**

11-12.RST.04 Determine the meaning of symbols, key terms and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 11-12 texts and topics.

WHST.9. 12.9 Draw evidence from informational texts to support analysis, reflection, and research.

HS-LS1-2. Develop and use a model to illustrate the hierarchical organization of interacting systems that provide specific functions within multicellular organisms

	Career Readiness	, Life Literacies and Key	y Skills
Standard	Performance	Expectations	Core Ideas
9.4.12.CI.1	Demonstrate the ability use creative skills and in 1.1.12prof.CR3a)	to reflect, analyze, and ideas (e.g.,	With a growth mindset, failure is an important part of success.
9.4.12.CI.2	Identify career pathway personal talents, skills, 1.4.12prof.CR2b, 2.2.1	and abilities (e.g.,	Innovative ideas or innovation can lead to career opportunities
9.4.12.CT.2	Explain the potential be to enhance critical think solving (e.g., 1.3E.12pr	king and problem	Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.
9.4.12.CT.4	Participate in online str sessions for course-base other projects and dete that contribute to effect	sed, school-based, or rmine the strategies	Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.
9.4.12.GCA.1	Collaborate with individual variety of potential solu effects and determine variety (e.g., political, economi better than others (e.g. HS-ETS1-1, HS-ETS1-6.3.12.GeoGl.1, 7.1.IH. 7.1.IL.IPERS.7, 8.2.12.	tions to climate change why some solutions c, cultural) may work , SL.11-12.1., 2, HS-ETS1-4, IPERS.6,	Solutions to the problems faced by a global society require the contribution of individuals with different points of view and experiences
9.4.12.TL.1	Assess digital tools bas accessibility options, ca accomplishing a specifi W.11-12.6.).	ic task (e.g.,	Digital tools differ in features, capacities, and styles. Knowledge of different digital tools is helpful in selecting the best tool for a given task.
Central Idea/Enduring Understanding: An understanding of anatomy, physiology and medical terminology is essential for understanding the role of the medical assistant and providing		used in medical termino	mbining forms, suffixes, and prefixes blogy?
quality healthcare.		How do you apply spell	ing rules to medical terminology?

How do you recognize and use terms related to the basic anatomy and physiology concepts? How do you describe the organization of the body? How do you describe body systems? How do you recognize and use surface anatomy, directional, and positional terms? How do you describe body cavities and abdominopelvic quadrants? What are common predisposing factors and causes of disease? Skills(Objectives): Content: -Types of medical terms Analyze the origins of medical terminology and discuss the Decodable terms difference between decodable and non decodable terms. Nondecodable terms Abbreviations and symbols Describe how to decode terms using the check, assign, -Decoding terms reverse, and define (CARD) method. Check, Assign, Reverse, and Defines (CARD) Method Evaluate the rules given to build and spell healthcare terms. -Building Terms Spelling Rules Describe the structural organization of the human body. Suffixes **Prefixes** Describe the use of surface anatomy, positional, and directional -Singular/Plural Rules terminology. -Common Combining Forms -Anatomy Review Describe body cavities, abdominopelvic quadrants, and body Cells planes. **Tissues** Organs Explain the acid-base balance in the human body. **Body Systems** Organism Analyze pathology basics, including pathology terminology, -Surface Anatomy Terminology protection mechanisms, predisposing factors, and the causes -Positional and Directional Terminology of disease. -Body Cavities -Body Planes -Acid-Base Balance -Pathology Basics Pathology Terminology **Predisposing Factors** Causes of Disease Infectious Process Inflammatory Response **Immunity Disorders Nutritional Imbalances** -Neoplasms Work Based Learning: Blood drive

Field trip to Deborah Hospital Internships with Athletic trainer

## **Interdisciplinary Connections:**

Case study incorporating knowledge of anatomy, physiology and medical terminology with the role of the medical assistant to provide quality health care.

WHST.1112.9 Research to Build and Present Knowledge. Draw evidence from informational texts to support analysis, reflection, and research.

## **Stage 2: Assessment Evidence**

#### Performance Task(s):

Create scenarios/case studies highlighting the role of the medical assistant and the principles of anatomy, physiology and medical terminology. Role play or present scenarios/case studies and debrief responses..

Create scenarios/case studies highlighting principles of anatomy, physiology, and medical terminology and the impact on healthcare for the individual. Role play or present scenarios/case studies and debrief responses.

#### Other Evidence:

**Unit Test Grade** 

Quizzes

Writing projects

Research projects

Google Classroom assignments

Group activities

Classroom discussions

Student created assessments

Rubrics

Review Games (Quizlet)

## **Stage 3: Learning Plan**

#### **Learning Opportunities/Strategies:**

Case Studies

Projects

**Debates** 

Team building activities

Cooperative learning activities

Interactive games

Online learning websites

Internet research

Student driven activities

#### Resources:

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- LGBTQ+ Books

#### **DEI Resources:**

- Learning for Justice
- GLSEN Educator Resources
- Supporting LGBTQIA Youth Resource List
- Respect Ability: Fighting Stigmas, Advancing Opportunities
- NJDOE Diversity, Equity & Inclusion Educational Resources

## Diversity Calendar

## **Differentiation**

High-Achieving Students	On Grade Level Students	Struggling Students	Special Needs/ELL
Use of critical thinking activities.	Use of critical thinking activities.	Build background knowledge prior to lessons.	Any student requiring further accommodations and/or modifications will have them individually listed in
Alternative assignments  Choice of assignment related to the topic	Alternative assignments  Choice of assignment	Highlight key words.  Incorporate the use of	their 504 Plan or IEP. These might include, but are not limited to: breaking assignments into smaller tasks, giving directions through
Independent research.	related to the topic	technology.	several channels (auditory, visual, kinesthetic, model), and/or small
Use of	Independent research.	Provide notes.	group instruction for reading/writing
student-researched case studies.	Use of student-researched case studies.	Provide study guides.  Pre-teaching of vocabulary for understanding of concepts.  Word Search or crossword puzzles for vocabulary reinforcement.  Using alternatives to written assessments (oral reports, class discussion, and/or projects).	ELL supports should include, but are not limited to, the following:: Extended time Provide visual aids Repeated directions Differentiate based on proficiency Provide word banks Allow for translators, dictionaries
		Be consistent with expectations.	
		Adjust timeline for assignments according to student need.	

**Unit Title:** Office Administration

## **Stage 1: Desired Results**

#### **Standards & Indicators**:

- 9.3.HL-DIA.4 Explain procedures and goals to the patient/client accurately and effectively, using strategies to respond to questions and concerns.
- 9.3.HL-HI.1 Communicate health information accurately and within legal and regulatory guidelines, upholding the strictest standards of confidentiality.
- 9.3.HL-THR.1 Utilize communication strategies to answer patient/client questions and concerns on planned procedures and goals.

	Career Readiness	, Life Literacies and Key	y Skills
Standard	Performance	Expectations	Core Ideas
9.4.12.CI.1	Demonstrate the ability use creative skills and i 1.1.12prof.CR3a)	to reflect, analyze, and deas (e.g.,	With a growth mindset, failure is an important part of success.
9.4.12.CI.2	Identify career pathway personal talents, skills, 1.4.12prof.CR2b, 2.2.1	and abilities (e.g.,	Innovative ideas or innovation can lead to career opportunities
9.4.12.CT.2	Explain the potential be to enhance critical think solving (e.g., 1.3E.12pr	king and problem	Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.
9.4.12.CT.4	Participate in online stra sessions for course-bas other projects and dete that contribute to effect	sed, school-based, or rmine the strategies	Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.
9.4.12.GCA.1	Collaborate with individ variety of potential solu effects and determine v (e.g., political. economi better than others (e.g. HS-ETS1-1, HS-ETS1- 6.3.12.GeoGI.1, 7.1.IH. 7.1.IL.IPERS.7, 8.2.12.	tions to climate change why some solutions c, cultural) may work , SL.11-12.1., 2, HS-ETS1-4, IPERS.6,	Solutions to the problems faced by a global society require the contribution of individuals with different points of view and experiences
9.4.12.TL.1	accessibility options, ca accomplishing a specifi W.11-12.6.).	•	Digital tools differ in features, capacities, and styles. Knowledge of different digital tools is helpful in selecting the best tool for a given task.
Central Idea/Enduring Understanding: An understanding of office administration is essential for understanding the role of the medical assistant and providing quality healthcare.		How do you compose a How do you use proper	ate effectively with patients? and respond to correspondence?

	How do you manage billing claims that flow through the office? Explain the components and function of health records What are the guidelines for daily operations and safety? What is diagnostic coding? What is procedural coding? What is Medical Billing? What is the procedure for reimbursement? What Is the process for managing patient accounts?t What are advanced roles in administration?
Content:	Skills(Objectives):
-Therapeutic Communication	Demonstrate the ability to communicate
First Impressions	appropriately with patients and healthcare providers.
Verbal	
Non- verbal	Demonstrate proper written communication with patients and
Understanding behavior	healthcare providers.
Diversity and communication	·
-Written Communication	Demonstrate proper phone techniques with patients and
Compose and respond to correspondence	healthcare providers.
-Telephone Techniques	
Equipment Needs	Summarize scheduling and managing appointments.
Managing Telephone Calls	
Typical Incoming Calls	Analyze billing claims management.
Handling Difficult Calls	
Special Incoming Calls	Explain the components and function of health records.
-Schedule and Manage appointments	
Patient processing	Describe components of daily operations and safety.
-Health Records	
-Daily Operations and Safety	Describe diagnostic coding essentials and procedural coding
-Diagnostic Coding Essentials	essentials.
-Procedural Coding Essentials	Differential and Paul I III and a decided and a second of
-Medical Billing and Reimbursement Essentials	Differentiate medical billing and reimbursement standards.
-Patient Accounts and Practical Management -Advanced Roles in Administration	Describe key factors for managing nations accounts
-Advanced Roles in Administration	Describe key factors for managing patient accounts.
Work Based Learning:	Explain advanced roles in administration.
Internships with School Nurse	,
'	
Interdisciplinary Connections:	

#### **Interdisciplinary Connections:**

Case study incorporating knowledge of office administration with the role of the medical assistant to provide quality health care.

WHST.1112.9 Research to Build and Present Knowledge. Draw evidence from informational texts to support analysis, reflection, and research.

## **Stage 2: Assessment Evidence**

Performance Task(s):	Other Evidence:
Create scenarios/case studies highlighting the role	Unit Test Grade
of the medical assistant and the principles of office	Quizzes
administration. Role play or present	Writing projects
scenarios/case studies and debrief responses	Research projects
· ·	Google Classroom
	ı

Create scenarios/case studies highlighting

Google Classroom assignments Group activities

Classroom discussions

The principles of office administration and the impact on healthcare for the individual. Role play or present scenarios/case studies and debrief responses.

Student created assessments Rubrics Review Games ( Quizlet)

## **Stage 3: Learning Plan**

### **Learning Opportunities/Strategies:**

Case Studies Projects

Debates

Team building activities Cooperative learning activities Interactive games

Online learning websites Internet research

Student driven activities

### **Resources:**

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   <u>State Equality and Make it Better for Youth</u>
- LGBTQ+ Books

#### **DEI Resources:**

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- Diversity Calendar

#### **Differentiation**

High-Achieving Students	On Grade Level Students	Struggling Students	Special Needs/ELL
Use of critical thinking activities.	Use of critical thinking activities.	Build background knowledge prior to lessons.	Any student requiring further accommodations and/or modifications will have them individually listed in
Alternative assignments	Alternative assignments	Highlight key words.	their 504 Plan or IEP. These might include, but are not limited to:
Choice of assignment			breaking assignments into smaller
related to the topic	Choice of assignment related to the topic	Incorporate the use of technology.	tasks, giving directions through several channels (auditory, visual,
Independent research.	Indopendent	Provide notes.	kinesthetic, model), and/or small
Use of	Independent research.	Provide notes.	group instruction for reading/writing
student-researched case studies.		Provide study guides.	ELL supports should include, but are not limited to, the following::

	nt-researched	Pre-teaching of vocabulary for understanding of	Extended time Provide visual aids Repeated directions
Case		concepts.	Differentiate based on proficiency Provide word banks
		Word Search or crossword puzzles for vocabulary reinforcement.	Allow for translators, dictionaries
		Using alternatives to written assessments (oral reports, class discussion, and/or projects).	
		Be consistent with expectations.	
		Adjust timeline for assignments according to student need.	

**Unit Title:** Patient Care

## **Stage 1: Desired Results**

#### **Standards & Indicators:**

- 9.3.HL.3 Identify existing and potential hazards to clients, coworkers, visitors and self in the healthcare workplace.
- 9.3.HL-DIA.2 Assess and report patient's/client's health status in order to monitor and document patient progress.
- 9.3.HL-DIA.3 Demonstrate the principles of body mechanics for positioning, transferring and transporting of patients/clients, and perform them without injury to the patient/client or self.

patients/clients, and perform them without injury to the patient/client or self.			
Career Readiness, Life Literacies and Key Skills			
Standard	Performance	Expectations	Core Ideas
9.4.12.Cl.1	Demonstrate the ability use creative skills and in 1.1.12prof.CR3a)		With a growth mindset, failure is an important part of success.
9.4.12.Cl.2	Identify career pathway personal talents, skills, 1.4.12prof.CR2b, 2.2.12	and abilities (e.g.,	Innovative ideas or innovation can lead to career opportunities
9.4.12.CT.2	Explain the potential be to enhance critical think solving (e.g., 1.3E.12pr	ing and problem	Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.
9.4.12.CT.4	Participate in online strategy and planning sessions for course-based, school-based, or other projects and determine the strategies that contribute to effective outcomes.		Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.
9.4.12.GCA.1	Collaborate with individing variety of potential solution effects and determine with (e.g., political, economic better than others (e.g., HS-ETS1-1, HS-ETS1-2, 6.3.12.GeoGl.1, 7.1.IH. 7.1.IL.IPERS.7, 8.2.12.	tions to climate change why some solutions c, cultural) may work SL.11-12.1., 2, HS-ETS1-4, IPERS.6,	Solutions to the problems faced by a global society require the contribution of individuals with different points of view and experiences
9.4.12.TL.1	Assess digital tools based on features such as accessibility options, capacities, and utility for accomplishing a specific task (e.g., W.11-12.6.).		Digital tools differ in features, capacities, and styles. Knowledge of different digital tools is helpful in selecting the best tool for a given task.
Central Idea/Enduring Understanding: An understanding of patient care is essential for understanding the role of the medical assistant and providing quality healthcare.		Essential/Guiding Question: What are vital signs? What are the normal ranges of vital sign measurements?	

What are factors influencing vital sign results and monitoring a patient's vital signs?

What is the procedure for obtaining anthropometric measurements?

What is the relationship of the physical examination; medical history, assessment, documentation and the impact on the patient's treatment plan?

What are proper body mechanics during a physical examination?

What is the process in assisting a physician during a physical examination?

How do you assist a patient with special needs during a physical examination?

What is patient coaching for nutrition and health promotion, Metabolism, dietary nutrients, dietary guidelines, medically ordered diets, nutritional needs for various populations and instruction for patient dietary changes?

What are surgical supplies and instrument?

How do you assist with surgical procedures?

What is the relationship between proper wound care and patient outcomes?

What are the principles of electrocardiography?

What are the interventions for medical emergencies?

What is the relationship between principles of pharmacology and patient outcomes?

What are the nine rights of medication administration?

What are the forms, routes, and needles and syringes for medication administration?

What is a intradermal injection?

What is a subcutaneous injection?

What is a intravenous injection?

What is a intramuscular injection?

What is parenteral medication administration?

How do you collect a urine and wound specimen?   What is point of care testing?
Content:Vital signsSkills(Objectives):Factors affecting vital signsDemonstrate the procedures for obtaining vital signs.Temperature Pulse Respiration Blood Pressure Anthropometric measurementsExplain the normal ranges of vital sign measurements.Physical Examination Medical History Assessment Documentation Body Mechanics Assisting a physician Assist a patient with special needsDemonstrate the procedure for obtaining anthropometric measurements.Analyze the relationship of the physical examination; medical history, assessment, documentation and the impact on the patient's treatment plan.Assist a patient with special needsDemonstrate proper body mechanics during a physical examination.Demonstrate proper body mechanics during a physical examination.Explain the process in assisting a physician during a physical examination.Describe how to assist a patient with special needs during a physical examination.Nutrition and Health PromotionDescribe how to assist a patient with special needs during a physical examination.
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Coaching on treatment plans Care coordination  Nutrition and Health Promotion  Describe how to assist a patient with special needs during a physical examination.
Care coordination physical examination.  Nutrition and Health Promotion
Nutrition and Health Promotion
Summanze patient coaching for number and nearth promotion,
Dietary Nutrients Metabolism, dietary nutrients, dietary guidelines, medically
Dietary Guidelines ordered diets, nutritional needs for various populations and
Medically ordered diets instruction for patient dietary changes.
Nutritional needs for various populations  Nutritional needs for various populations  Describe surgical supplies and instruments and assisting with
Instructing patients on dietary changes surgical procedures.
Surgical supplies and instruments
Minor surgery  Analyze the relationship between proper wound care and
Surgical solutions and medications patient outcomes.
Surgical instruments
Drapes, sutures, and needles Describe the principles of electrocardiography.
Surgical asepsis and preparation of surgical
Instruments. Describe interventions for medical emergencies.
Assisting with surgical procedures
Wound care  Analyze the relationship between principles of pharmacology
Principles of electrocardiography and patient outcomes.
ECG tracing
Supplies and equipment Demonstrate the nine rights of medication administration.
ECG procedure
Medical Emergencies Summarize the forms, routes, and needles and syringes for
Emergencies in healthcare settings medication administration.
Emergency equipment and supplies
Handling emergencies Demonstrate intradermal injections.
Principles of Pharmacology
Types of medication orders  Demonstrate subcutaneous injections.
Pharmacology math

Demonstrate intravenous injections.

Demonstrate intramuscular injections.

Describe point of care testing.

Describe parenteral medication administration.

Demonstrate collecting urine and wound specimens

Medication Administration

Nine rights of medication administration

Forms of medication
Routes of medication
Needles and syringes
Parenteral medication
Intradermal injections
Subcutaneous injections

Intramuscular injections
Intravenous therapy

Collecting specimens

Conduct point of care testing

**Work Based Learning:** 

Field trip to Deborah Hospital

Guest Speakers from Medical professionals

Interdisciplinary Connections:

Case study incorporating knowledge of patient care with the role of the medical assistant to provide quality health care.

WHST.1112.9 Research to Build and Present Knowledge. Draw evidence from informational texts to support analysis, reflection, and research.

## **Stage 2: Assessment Evidence**

#### Performance Task(s):

Create scenarios/case studies highlighting principles of patient care and the role of the medical assistant. Role play or present scenarios/case studies and debrief responses..

Create scenarios/case studies highlighting principles of patient care and the impact on healthcare for the individual. Role play or present scenarios/case studies and debrief responses.

#### **Other Evidence:**

Unit Test Grade

Quizzes

Writing projects
Research projects

Google Classroom assignments

Group activities

Classroom discussions

Student created assessments

Rubrics

Review Games (Quizlet)

## Stage 3: Learning Plan

#### **Learning Opportunities/Strategies:**

Case Studies

Projects

**Debates** 

Team building activities

Cooperative learning activities

Interactive games

Online learning websites

Internet research

Student driven activities

#### Resources:

Textbook:

Niedzwiecki, B., Pepper, J., & Weaver, P.A. (2020). *The Medical Assistant*. 14th ed., St. Louis, Missouri, Elsevier.

Online:

https://www.amcaexams.com/

https://quizlet.com/87516423/amca-exam-test-practice-flash-cards/

https://quizlet.com/302159983/amca-certification-test-medical-assisting-study-guide-set-a-flash-cards/

#### LGBT and Disabilities Resources:

 LGBTQ-Inclusive Lesson & Resources by Garden State Equality and Make it Better for Youth

•	LGBT	`Q+ E	3ooks

#### **DEI Resources:**

- Learning for Justice
- GLSEN Educator Resources
- Supporting LGBTQIA Youth Resource List
- Respect Ability: Fighting Stigmas, Advancing Opportunities
- <u>NJDOE Diversity, Equity & Inclusion Educational Resources</u>
- Diversity Calendar

### Differentiation

High-Achieving Students	On Grade Level Students	Struggling Students	Special Needs/ELL
Use of critical thinking activities.	Use of critical thinking activities.	Build background knowledge prior to	Any student requiring further accommodations and/or modifications
Alternative assignments	Alternative assignments	lessons.  Highlight key words.	will have them individually listed in their 504 Plan or IEP. These might include, but are not limited to:
Choice of assignment related to the topic	Choice of assignment	Incorporate the use of	breaking assignments into smaller tasks, giving directions through
Independent research.	related to the topic	technology.	several channels (auditory, visual, kinesthetic, model), and/or small
Use of	Independent research.	Provide notes.	group instruction for reading/writing
student-researched case studies.	Use of	Provide study guides.	ELL supports should include, but are not limited to, the following::
	student-researched case studies.	Pre-teaching of vocabulary for understanding of	Extended time Provide visual aids Repeated directions
		concepts.	Differentiate based on proficiency Provide word banks
		Word Search or crossword puzzles for vocabulary reinforcement.	Allow for translators, dictionaries
		Using alternatives to written assessments (oral reports, class discussion, and/or projects).	
		Be consistent with expectations.	
		Adjust timeline for assignments according to student need.	

**Unit Title:** Medical Law and Ethics

# **Stage 1: Desired Results**

## **Standards & Indicators:**

9.3.HL-HI.1 Communicate health information accurately and within legal and regulatory guidelines, upholding the strictest standards of confidentiality.

#### 9.3.HL.5

Analyze the legal and ethical responsibilities, limitations and implications of actions within the healthcare workplace.

#### 9.3.HL.6

Evaluate accepted ethical practices with respect to cultural, social and ethnic differences within the healthcare workplace.

workplace.				
Career Readiness, Life Literacies and Key Skills				
Standard	Performance	Expectations	Core Ideas	
9.4.12.Cl.1	Demonstrate the ability to reflect, analyze, ar use creative skills and ideas (e.g., 1.1.12prof.CR3a)		With a growth mindset, failure is an	
			important part of success.	
9.4.12.CI.2	, , , , ,		Innovative ideas or innovation can	
			lead to career opportunities	
9.4.12.CT.2	Explain the potential benefits of collaborating		Collaboration with individuals with	
	to enhance critical think	•	diverse experiences can aid in the	
	solving (e.g., 1.3E.12pr	ofCR3.a)	problem-solving process, particularly	
			for global issues where diverse solutions are needed.	
9.4.12.CT.4	Participate in online stra	atogy and planning	Collaboration with individuals with	
9.4.12.01.4			diverse experiences can aid in the	
	sessions for course-based, school-based, or other projects and determine the strategies		problem-solving process, particularly	
	that contribute to effective outcomes.		for global issues where diverse	
			solutions are needed.	
9.4.12.GCA.1	Collaborate with individuals to analyze a		Solutions to the problems faced by a	
variety of potential sol		tions to climate change	global society require the contribution	
	effects and determine why some solutions (e.g., political. economic, cultural) may work better than others (e.g., SL.11-12.1., HS-ETS1-1, HS-ETS1-2, HS-ETS1-4, 6.3.12.GeoGI.1, 7.1.IH.IPERS.6,		of individuals with different points of	
			view and experiences	
9.4.12.TL.1	7.1.IL.IPERS.7, 8.2.12.ETW.3).		Digital tools differ in features	
9.4.12.1L.1	Assess digital tools based on features such as accessibility options, capacities, and utility for accomplishing a specific task (e.g.,		Digital tools differ in features, capacities, and styles. Knowledge of	
			different digital tools is helpful in	
W.11-12.6.).		selecting the best tool for a given task.		
Central Idea/Enduring Ur	,	Essential/Guiding Que		
Some is a second and is a seco			What is the balance of power in the United States and name	
		the four types of laws?		

An understanding of medical law and ethics is essential for understanding the role of the medical assistant and providing quality healthcare.

What is criminal and civil law as they apply to the practicing medical assistant?

What is the difference between intentional torts and negligent (unintentional) torts?

What is the difference between standard of care and scope of practice for a medical assistant?

What are the 4 Ds of negligence?

What are the types of professional liability insurance?

What are the five elements required for a contract to be legally binding?

What are the reasons and the steps for terminating the provider-patient relationship?

What is the difference between implied consent, expressed consent, and informed consent?

Who can give consent and who cannot give consent?

What are the Patient's Bill of Rights?

What is licensure, certification, registration, and accreditation?

What are the standards of the Health Insurance Portability and Accountability Act (HIPAA)?

What is Health Information Technology for Economic and Clinical Health (HITECH) Act?

What are the important features of the Genetic Information Nondiscrimination Act (GINA), the Food, Drug, and Cosmetic Act, and the Controlled Substances Act?

What is the Patient Protection and Affordable Care Act, the Clinical Laboratory Improvement Amendments (CLIA), the Occupational Safety and Health Act, and the Needlestick Safety and Prevention Act?

What is the Good Samaritan Laws?

What is the Patient Self-Determination Act, Uniform Determination of Death Act (UDDA), Uniform Anatomical Gift Act (UAGA), and the National Organ Transplant Act (NOTA)?

How is compliance with public health statutes related to communicable diseases and to wounds of violence, abuse, neglect, and exploitation?

How is compliance with reporting vaccination issues related to morbidity?.

How do compliance programs work?

What are common compliance concerns in healthcare?

What are ethics and morals?

What is the diffrence between personal and professional ethics?

What are the effects of personal morals on professional performance?

How can you separate personal and professional ethics?

How does the impact personal ethics and morals affect the delivery of healthcare?

What are the four ethical principles in healthcare?

#### **Content:**

-Legal Principles

Sources of Law

Criminal and Civil Law

Tort Law

Contracts

Consent

Patient's Bill of Rights

**Practice Requirements** 

-Healthcare laws

Privacy and confidentiality

Compliance Reporting

-Healthcare Ethics

Personal and professional ethics

Principles of Healthcare Ethics

**Ethical Issues** 

#### Skills(Objectives):

Describe the balance of power in the United States and name the four types of laws.

Compare criminal and civil law as they apply to the practicing medical assistant.

Differentiate between intentional torts and negligent (unintentional) torts.

Differentiate between standard of care and scope of practice for a medical assistant, define terms related to a civil lawsuit, and explain the 4 Ds of negligence.

Describe types of professional liability insurance.

Explain the five elements required for a contract to be legally binding.

Describe the reasons and the steps for terminating the provider-patient relationship.

Differentiate between implied consent, expressed consent, and informed consent.

Explain who can give consent and who cannot give consent.

Summarize the Patient's Bill of Rights.

Describe licensure, certification, registration, and accreditation.

Explain the standards of the Health Insurance Portability and Accountability Act (HIPAA) and discuss HIPAA-related terminology (including covered entities, protected health information, business associate, permission, de-identify, and limited data set).

Describe the Health Information Technology for Economic and Clinical Health (HITECH) Act.

Describe the important features of the Genetic Information Nondiscrimination Act (GINA), the Food, Drug, and Cosmetic Act. and the Controlled Substances Act.

Describe the Patient Protection and Affordable Care Act, the Clinical Laboratory Improvement Amendments (CLIA), the Occupational Safety and Health Act, and the Needlestick Safety and Prevention Act.

Discuss Good Samaritan Laws.

Define the Patient Self-Determination Act, Uniform Determination of Death Act (UDDA), Uniform Anatomical Gift Act (UAGA), and the National Organ Transplant Act (NOTA).

Describe compliance with public health statutes related to communicable diseases and to wounds of violence, abuse, neglect, and exploitation.

Describe compliance with reporting vaccination issues.

Discuss how compliance programs work, examine common compliance concerns in healthcare, follow protocol in reporting an illegal activity, and correctly complete an incident report.

Define ethics and morals.

Differentiate between personal and professional ethics.

Identify the effect of personal morals on professional performance.

Develop a plan for separation of personal and professional ethics.

Analyze how the impact personal ethics and morals affects the delivery of healthcare.

Describe the four ethical principles in healthcare.

Demonstrate appropriate responses to ethical issues involving genetics.

Demonstrate appropriate responses to ethical issues involving reproductive issues.

Demonstrate appropriate responses to ethical issues involving childhood issues.

Demonstrate appropriate responses to ethical issues involving medical research trials.

Demonstrate appropriate responses to ethical issues involving end-of-life issues and discuss the theory of Elisabeth Kübler-Ross.

Demonstrate appropriate responses to ethical issues involving organ donation issues; discuss the Patient Self-Determination Act and the Uniform Anatomical Gift Act, and define terms related to organ donation issues (advance directives, living will, medical durable power of attorney, and healthcare proxy).

### **Interdisciplinary Connections:**

Case study incorporating knowledge of medical law and ethics with the role of the medical assistant to provide quality health care.

WHST.1112.9 Research to Build and Present Knowledge. Draw evidence from informational texts to support analysis, reflection, and research.

# Stage 2: Assessment Evidence

#### Performance Task(s):

Create scenarios/case studies highlighting principles of medical law and ethics and the role of the medical assistant. Role play or present scenarios/case studies and debrief responses..

Create scenarios/case studies highlighting principles of medical law and ethics and the impact on healthcare for the individual. Role play or present scenarios/case studies and debrief responses.

#### Other Evidence:

**Unit Test Grade** 

Quizzes

Writing projects

Research projects

Google Classroom assignments

Group activities

Classroom discussions

Student created assessments

Rubrics

Review Games (Quizlet)

## **Stage 3: Learning Plan**

#### **Learning Opportunities/Strategies:**

Case Studies Projects Debates

Team building activities

Cooperative learning activities

Interactive games

Online learning websites

Internet research

Student driven activities

#### Resources:

Textbook:

Niedzwiecki, B., Pepper, J., & Weaver, P.A. (2020). *The Medical Assistant*. 14th ed., St. Louis, Missouri, Elsevier.

Online:

https://www.amcaexams.com/

https://quizlet.com/87516423/amca-exam-test-practice-flash-cards/

https://quizlet.com/302159983/amca-certification-test-medical-assisting-study-guide-set-a-flash-cards/

#### LGBT and Disabilities Resources:

- LGBTQ-Inclusive Lesson & Resources by Garden State Equality and Make it Better for Youth
- LGBTQ+ Books

#### **DEI Resources:**

- Learning for Justice
- GLSEN Educator Resources
- Supporting LGBTQIA Youth Resource List
- Respect Ability: Fighting Stigmas, Advancing Opportunities
- NJDOE Diversity, Equity & Inclusion Educational Resources
- Diversity Calendar

#### **Differentiation**

High-Achieving Students	On Grade Level Students	Struggling Students	Special Needs/ELL
Use of critical thinking	Use of critical thinking	Build background	Any student requiring further
activities.	activities.	knowledge prior to	accommodations and/or modifications
		lessons.	will have them individually listed in
Alternative assignments	Alternative		their 504 Plan or IEP. These might
	assignments	Highlight key words.	include, but are not limited to:
Choice of assignment			breaking assignments into smaller
related to the topic	Choice of assignment	Incorporate the use of	tasks, giving directions through
Indones dent versens	related to the topic	technology.	several channels (auditory, visual,
Independent research.	Indopondont	Provide notes.	kinesthetic, model), and/or small
Use of	Independent research.	Provide notes.	group instruction for reading/writing
student-researched case	1636aloll.	Provide study guides.	ELL supports should include, but are
studies.	Use of	1 Tovide Study guides.	not limited to, the following::
Studios.	student-researched	Pre-teaching of	Extended time
	case studies.	vocabulary for	Provide visual aids
		understanding of	Repeated directions
		concepts.	Differentiate based on proficiency Provide word banks
		Word Search or	Allow for translators, dictionaries
		crossword puzzles for	7 mow for translators, distionance
		vocabulary	
		reinforcement.	
		Using alternatives to	
		written assessments	
		(oral reports, class	
		discussion, and/or	
		projects).	

Be consistent with expectations.	
Adjust timeline for assignments according to student need.	

## **Pacing Guide**

Medical Assistant II	Content/Resources	Standards
UNIT 1: Health Care System (10 Days)	CHAPTER 1 CHAPTER 12 CHAPTERS 31-44	9.3.HL-THR.2: 9.3.HL-THR.4 9.3.HL-SUP.1 9.3.HL.1
UNIT 2: Safety and Infection Control (17 Days)	CHAPTER 19	9.3.HL.3 9.3.HL-SUP.5 9.3.HL-SUP.2
UNIT 3: Anatomy & Physiology, Medical Terminology (10 Days)	CHAPTER 18	11-12.RST.04 WHST.9. 12.9 HS-LS1-2
UNIT 4: Office Administration (17 Days)	CHAPTER 2 CHAPTERS 7-17	9.3.HL-DIA.4 9.3.HL-HI.1 9.3.HL-THR.1
UNIT 5: Patient Care (19 Days)	CHAPTER 10 CHAPTERS 20-30 CHAPTERS 46-49	9.3.HL.3 9.3.HL-DIA.2 9.3.HL-DIA.3
UNIT 6: Medical Law and Ethics (17 Days)	CHAPTER 3 CHAPTER 4 CHAPTER 5	9.3.HL-HI.1 9.3.HL.5 9.3.HL.6