

EXAM INFORMATION

Exam Number

712

Items

51

Points

53

Prerequisites

NONE

Recommended Course Length

ONE SEMESTER

National Career Cluster

HEALTH SCIENCE
NCHSE HEALTH SCIENCE BUNDLE

Performance Standards

INCLUDED (OPTIONAL)

Certificate Available

YES

DESCRIPTION

An instructional program that prepares individuals to support physicians by providing assistance during patient examinations, treatment administration and monitoring; by keeping patient and related health record information; and by performing clinical, administrative, and laboratory duties.

EXAM BLUEPRINT

STANDARD	PERCENTAGE OF EXAM	
1- Profession and Role	12%	
2- Legal & Ethical Issues	15%	
3- Office Environment	2%	
4- Medical Office Communication	10%	
5- Interpersonal Communication	10%	
6- Medical Records	10%	
7- Bookkeeping and Financial Function	ons 15%	
8- Insurance, Coding and Billing	26%	



STANDARD I

STUDENTS WILL EXPLORE THE MEDICAL ASSISTING PROFESSION AND ITS ROLE IN THE HEALTH CARE SETTING

Objective I

Describe the job responsibilities of a medical assistant.

- 1. Describe the training required for a medical assistant.
 - 1. Compare and contrast endorsed and certified and registered medical assistants.
 - 2. Describe the current medical assistant job training requirements.
- 2. Compare administrative and clinical skills.
 - 1. Administrative skills, including office management and clerical functions.
 - 2. Clinical skills, including therapeutic procedures and diagnostic procedures.

Objective 2

Analyzed characteristics needed for a quality medical assistant and apply the skills necessary for obtaining employment.

- I. Recognize the following basic attributes:
 - I. Positive attitude
 - 2. Teamwork
 - 3. Adapt to change
 - 4. Communication skills
 - 5. Professional appearance
 - 6. Confidentiality (verbal and written correspondence)
 - 7. Exhibit initiative
 - 8. Cultural competency
 - 9. Integrity
 - 10. Discretion
 - 11. Organize and prioritize
 - 12. Continuing education
- 2. Discuss Professionalism.
- 3. Apply job-seeking skills
 - I. Prepare a resume.
 - 2. Write a cover letter.
 - 3. Practice job interviewing skills.
 - 4. Write a follow-up letter.
- 4. Identify job opportunities available for Medical Assistants.
 - I. Inpatient setting
 - 2. Ambulatory setting
 - 3. Health care departments and specialties

Objective 3

Describe other health care professionals with whom medical assistants will work.

- I. Categorize medical practice specialties.
- 2. Identify ancillary health care departments.

Standard I Performance Evaluation included below (Optional)



STANDARD 2

STUDENTS WILL ANALYZE THE LEGAL AND ETHICAL ISSUES THAT IMPACT THE MEDICAL OFFICE

Objective I

Identify the legal guidelines/requirements for a medical office.

- 1. Define a medical assistant's scope of practice and understand the principle of delegation.
- 2. Apply risk management procedures.
- 3. Define HIPAA regulations for the medical office.
- 4. Discuss patient self-determination acts.
 - I. Medical (Durable) Power of Attorney
 - 2. Living Will/Advanced Directives
 - 3. Anatomical Gift Act (Organ Donation)

Objective 2

Define classifications of law.

- I. Discuss criminal law.
- 2. Discuss civil law.
 - I. Torts
 - I. Battery
 - 2. Assault
 - 3. Libel
 - 4. Slander
 - 5. False imprisonment
 - 6. Defamation
 - 7. Invasion of privacy
 - 2. Contracts

Objective 3

Explain malpractice and the terms associated with malpractice litigation.

- 1. Compare and contrast negligence and malpractice.
- 2. Identify malpractice terms.
 - I. Informed Consent
 - 2. Patient Rights
 - 3. Good Samaritan Law
 - 4. Statute of Limitations
 - 5. Commission and Omission

Objective 4

Evaluate medical ethics and related issues.

- 1. Differentiate between law, etiquette, and ethics.
- 2. Discuss ethical situations.
- 3. Apply ethical situations in personal and professional practice.

STANDARD 3

STUDENTS WILL IDENTIFY PROCEDURES THAT CONTRIBUTE TO A PROFESSIONAL AND SAFE MEDICAL OFFICE ENVIRONMENT

Objective I

Identify the elements important in the medical office.

- 1. Discuss the environment appropriate to maintain comfort for patients.
 - I. Aesthetics
 - 2. Temperature



- 3. Cleanliness
- 4. Compliance with ADA
- 2. Describe the professional way of greeting and responding to patients.
 - 1. Explain the process of collecting new and updated information from patients.
 - 2. Describe the professional way of escorting and instructing patients.
 - 3. Learn general techniques of how to resolve conflicts with patients.
 - I. Late appointment
 - 2. Angry patient
 - 3. Talkative patient
 - 4. Missed appointment

Objective 2

Identify the duties of opening and closing the office.

- 1. Discuss steps used in opening the medical office.
- 2. Discuss steps used in closing the medical office.

STANDARD 4

STUDENTS WILL APPLY EFFECTIVE MEDICAL OFFICE COMMUNICATION PRINCIPLES IN THE HEALTH CARE SETTING

Objective I

Describe the general guidelines for telephone communication.

- 1. Describe the medical assistant's role in the triage of telephone calls.
- 2. Explain the importance of documenting telephone calls.
- 3. Demonstrate professionalism when answering telephone calls.
- 4. Identify the process of obtaining and making referrals.
- 5. Discuss the process of calling in prescription refills.

Objective 2

Describe scheduling techniques.

- I. Establish a matrix/master schedule.
- 2. Describe different types of scheduling.
 - Double booking
 - 2. Group/Cluster booking
 - 3. Open office hours
- 3. Describe how to document a no-show appointment and a cancellation.

Standard 4 Performance Evaluation included below (Optional)

STANDARD 5

STUDENTS WILL APPLY EFFECTIVE INTERPERSONAL COMMUNICATION PRINCIPLES IN A HEALTH CARE SETTING

Objective I

Differentiate between verbal and nonverbal communication.

- 1. Describe the importance of body language and gestures during communications.
- 2. Explain the importance of tone of voice, word choice, and silence during communications.
- 3. Identify the parts of a communication model.

Objective 2

Identify effective listening skills/habits.

1. Differentiate between active and passive listening.



- 2. Identify types of questions to elicit patient information.
 - I. Open-ended questions
 - 2. Restating
 - 3. Reflecting
 - 4. Clarification
 - 5. Leading

Objective 3

Identify communication barriers.

- 1. Describe the following communication barriers.
 - I. Physical
 - 2. Mental
 - 3. Cultural
 - 4. Maturity
 - 5. Age
 - 6. Stress
- 2. Describe the following defense mechanisms:
 - I. Repression
 - 2. Regression
 - 3. Rationalization
 - 4. Sarcasm
 - 5. Denial
 - 6. Compensation
 - 7. Projection
 - 8. Displacement
 - 9. Physical avoidance
 - 10. Apathy

Objective 4

Contrast sympathy and empathy

- 1. Describe appropriate body language to express empathy.
- 2. Demonstrate appropriate expressions of empathy.

Objective 5

Describe the steps of the grieving process.

- 1. Identify the psychological implications of disease to a patient.
- 2. Describe the five psychological stages of grieving.
 - I. Denial
 - 2. Anger
 - 3. Bargaining
 - 4. Depression
 - 5. Acceptance

Standard 5 Performance Evaluation included below (Optional)

STANDARD 6

STUDENTS WILL ACCURATELY MAINTAIN MEDICAL RECORDS

Objective I

Identify the contents of a medical record.

- 1. Discuss the standard medical record and various types of reports.
 - I. Patient's past records



- 2. History and physical
- 3. Insurance
- 4. Office notes
- 5. Progress notes
- 6. Pathology results
- 7. Nursing notes
- 8. Medication
- 9. Physician orders
- 10. X-ray reports
- 11. Laboratory reports
- 12. Operative reports
- 13. Consultation reports
- 14. EKG
- 15. Miscellaneous
- 2. Describe common documentation approaches for medical records.
 - I. SOAP
 - 2. POMR
- 3. Describe how to initiate a new patient medical record.
- Objective 2 Differentiate between subjective and objective information.
 - 1. Discuss the standard medical record and various types of reports.
- Objective 3 Discuss the legalities associated with the medical record.
 - 1. Demonstrate how to correct errors in the patient chart.
 - 2. Explain the importance of documenting all interventions.
- Objective 4 Demonstrate the correct method of filing patient information.
 - 1. Compare and contrast the benefits of alphabetic and numerical filing.
 - 2. Explain the steps for locating a missing file.

Standard 6 Performance Evaluation included below (Optional)

STANDARD 7

STUDENTS WILL PERFORM BOOKKEEPING AND FINANCIAL FUNCTIONS IN A MEDICAL OFFICE SETTING

Objective I

Differentiate between accounts receivable and accounts payable.

- I. Define bookkeeping terms.
 - I. Credit
 - 2. Debit
 - 3. Adjustment
 - 4. Balance
 - 5. Asset
 - 6. Liability
 - 7. Collections
- 2. Describe the following financial forms:
 - 1. Bank deposit
 - 2. Bank statement



- 3. Receipt
- 4. Petty cash

I.Day sheet

Objective 2 Discuss the difference between various methods of payment.

- 1. Differentiate between different types of checks.
 - I. Cashiers
 - 2. Personal
 - 3. Money order
 - 4. Certified
 - 5. Third-party check
 - 6. Electronic check
- 2. Define terms associated with a checking account.
 - I. Payee
 - 2. Payer
 - 3. Endorsement
- 3. Describe the differences between credit cards and debit cards.
- 4. Discuss flexible spending accounts.

Standard 7 Performance Evaluation included below (Optional)

STANDARD 8

STUDENTS WILL PERFORM PROPER INSURANCE, CODING, AND BILLING PROCEDURES

Objective I

Identify terms associated with medical insurance.

- 1. Define the following terms associated with medical billing:
 - I. Birthday Rule
 - 2. Preauthorization/Precertification
 - 3. Premium
 - 4. Copayment/Coinsurance
 - 5. Deductible
 - 6. Explanation of Benefits (EOB)
 - 7. Fee Schedule
- 2. Define various insurance carriers.
 - I. HMO
 - 2. PPO
 - 3. Medicare
 - 4. Medicaid
 - 5. Fee for Service
 - 6. Tricare
 - 7. Workers Compensation
- 3. Explain the process to prepare a health care claim.

Objective 2

Explain how to determine procedural and diagnostic coding.

- 1. Define the following terms associated with medical coding:
 - I. CPT code
 - 2. ICD-9
 - 3. HCFA/CMS 1500
 - 4. E codes/V codes
- 2. Understand legalities associated with coding and billing a medical office, including fraudulent claims.

Standard 8 Performance Evaluation included below (Optional)



Medical Assistant - Medical Office Management Performance Standards (Optional)

Performance assessments may be completed and evaluated at any time during the course. The following performance skills are to be used in connection with the associated standards and exam. To pass the performance standard the student must attain a performance standard average of **8 or higher** on the rating scale. Students may be encouraged to repeat the objectives until they average **8 or higher**.

Studen	ts Name		
	PERFORMANCE RATING SCALE		
0	Limited Skills 2 4 Moderate Skills 6 8	High Skills	10
Class_			
CTAN	IDARD I Profession & Role	Saara	
_		Score:	
	Resume/placement		
	 As directed by instructor 		
STAN	IDARD 4 Medical Office Communication	Score:	
	Oral communication		
	 Demonstrate methods or receiving, placing and recording calls 		
	 Answer the office telephone 		
	Receive, evaluate and record a phone message		
	 Make referrals by phone; schedule appointments by phone 		
STAN	IDARD 5 Interpersonal Communication	Score:	
	Patient reception		
	 Collation of patient records 		
	 Greeting the patient 		
	 Responding to the patient 		
	 Opening the office and closing the office 		
	 Escorting the patient 		
	 Instructing the patent 		
STAN	IDARD 6 Medical Records	Score:	
	Medical records management		
	 Demonstrate filing both alphabetically and numerically 		
STAN	IDARD 7 Bookkeeping & Financial Functions	Score:	
	Baking service		
	Prepare a bank deposit		
	Write checks		
	 Demonstrate a band reconciliation 		



STAN	IDARD 8 Insurance, Coding & Billing	Score:
	Basic computer knowledge	
	 Generate a patient record 	
	 Complete an insurance form 	
	 Prepare a billing statement 	
	Accounting/billing and collection, prepare the following:	
	 Accounts payable and receivable, day sheet, petty cash, prepare ledger 	
	 Patient's itemized monthly statement 	
	Insurance	
	 Complete HCFA Insurance Form 	
PERF	ORMANCE STANDARD AVERAGE SCORE:	
Evaluat	tor Name	
_		
Evaluat	cor Title	
Evaluat	tor Signature	
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Date _		