**Health Science Technology**

**Level 1 Semester 1**

**Course Syllabus 2024-2025**

Class Schedules adjusted as warranted. Follow up with Mrs. King

[**Pking@westerncenter.org**](mailto:Pking@westerncenter.org)

**(610)-489-7272 x 117**

**Textbook**: Health Careers Today, Gerdin, Mosby, 7th Edition

**Workbook**: Health Careers Today, Gerdin, Mosby, 7th Edition

**Resource Book:** Hartman’s Medical Assisting the Basics

**Resource Workbook**: Hartman’s Medical Assisting The Workbook

All work-related activities will be checked every Thursday. This includes workbook or related chapter assignments. There will be a test every Thursday/Friday. Gym and Health Fair Project/ Job Skills class every Friday. There will be a daily journaling assignment.

**Grading System: Knowledge Grade=30%**

**A 93-100 Attitude/Participation=30%**

**B 85-92 Skills Grade= 40%**

**C 77-84**

**D 70-76**

**F Below 70**

(HCT) Health Careers Today

(MAB) Medical Assisting the Basics

**First Marking Period**

**August**

26 Introduction of class, book distribution, syllabus

**September**

**September Skills –Must be completed w/Corresponding Chapters**

**Uniform fittings this week**

3 (HCT)Chapter 1: In The United States

## 9 (HCT)Chapter 2: Healthcare Facilities and Organizations

16 (HCT)Chapter 3: Healthcare Delivery and Patient Workflow

23 (HCT)Chapter 4: Healthcare Workforce

30 **CPR begins/GCNs/OSHA begins**

**PROGRESS REPORTS First week of October, 2024**

# October

# October Skills –Must be completed w/Corresponding Chapters

**3 CPR/OSHA**

**7** **CPR/OSHA**

14 **CPR/OSHA**

21 (HCT)Chapter 5: Healthcare Law and Ethics

28 (HCT)Chapter 7: Medical Mathematics and Calculations

**FIRST QUARTER ENDS / PROGRESS REPORTS**

**Second Marking Period**

# November

**November Skills –Must be completed w/Corresponding Chapters**

4 (HCT)Chapter 10: Basic Accounting and Finance

11 (HCT)Chapter 11: Wellness, Growth and Development

18 (HCT)Chapter 12: Safety and Health Practices

25-26 Inservice

**27-29 Fall Break**

**Blood Drive November 19, 2024**

**December**

**December Skills –Must be completed w/Corresponding Chapters**

2 (HCT)Chapter 13: Professionalism and Effective Communication

9 (HCT)Chapter 14: Cultural Competence and Workplace Diversity

16 (HCT)Chapter 15: Employment and Career Development

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**PROGRESS REPORTS DUE second week of December 2024**

**Winter Break**

**Welcome Back!**

**2025**

**January**

**January Skills –Must be completed w/Corresponding Chapters**

2 (HCT)Chapter 16: Academic Foundations

13 (MAB) Chapter 13: Basic Clinical Skills

21 (MAB) Chapter 13: Basic Clinical Skills (week number two)

27 (MAB) Chapter 14: Integumentary System

**Wellness Fair Preparation and Presentation January 2025**

**POS HST 100-300Targeted for Completion by January 2025**

**SECOND QUARTER ENDS/ PROGRESS REPORTS**

Midterm

**Third Marking Period/ Semester 2/ Level One, 2025**

**SKILLS USA Competition**

**February**

**February Skills –Must be completed w/Corresponding Chapters**

3 (MAB) Chapter 15: Musculoskeletal System

10 (MAB) Chapter 16: Nervous System and Sense Organs

18 (MAB) Chapter 17: Circulatory System

24 (MAB) Chapter 18: Respiratory System

**PROGRESS REPORTS DUE first week of MARCH, 2025**

**HOSA STATE CHAMPIONSHIPS, March 26, 27, 28, 2025**

**Level I Clinical Begins in March following HOSA, every Tuesday or Wednesday, schedule to be announced**

**March**

**March -Skills Must be completed w/Corresponding Chapters**

3 (MAB)Chapter 20: Urinary System

10(MAB)Chapter 21: Endocrine System

17 (MAB)Chapter 22: Reproductive System

24 (MAB)Chapter 23: Lymphatic and Immune Systems

31 (HCT) Chapter 6: Medical Terminology and Review Body Systems

**April Spring Break 17-21, 2025**

**3RD QUARTER ENDS/PROGRESS REPORTS**

**Fourth Marking Period**

**April Spring Break 17-21, 2025**

**April**

**April Skills –Must be completed w/Corresponding Chapters**

7 (HCT)Chapter 29: Emergency Medical Technicians and Paramedics

14 (HCT)Chapter 21: Surgical Technologist

**Career Clusters**

22 **(**HCT**)**Chapter 21(cont.): Choose an elective, emergent or urgent condition and write a 5-paragraph paper on the topic chosen to include the care…will explore.

28 (HCT)Chapter 27: Speech-Language Pathologists and Audiologists

**PROGRESS REPORTS DUE first week of May, 2025**

**May**

**May Skills –Must be completed w/Corresponding Chapters**

5 (HCT) Chapter 18-35: Student Choice of One Chapter of Interest

12 (HCT) Chapter 18-35: Student Choice of One Chapter of Interest

19 **(**HCT)Chapter 18-35: Student Choice of One Chapter of Interest

27 (HCT) Chapter 18-35: Student Choice of One Chapter of Interest

**June**

**June- Skills –Must be completed w/Corresponding Chapters**

2 **(**HCT) Chapter 18-35: Student Choice of One Chapter of Interest

**Final exam/ Prep for Next School Year**

**POS HST 1000-1013, 1200-1204 Targeted for Completion by**

**June, 2025**

**4TH QUARTER ENDS/PROGRESS REPORTS**

**HAPPY SUMMER!**