

# Health Science: Principles of Health Science

Analyze and interpret the following to develop historical perspectives about the health care industry. PHS1

**a** medical milestones PHS1A

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**b** conditions PHS1B

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**c** trends PHS1C

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**d** issues PHS1D

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Explore the organizational structure of various health care facilities. PHS2

**2** Explore the organizational structure of various health care facilities. PHS2

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Observe, analyze, and interpret human behaviors, social groupings, and institutions to better understand people and the relationship among individuals and among groups. PHS3

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Identify how key systems affect services performed and the quality of health care. PHS4

**4** Identify how key systems affect services performed and the quality of health care. PHS4

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Describe ethical practices with respect to cultural, social, and ethnic differences within the health care environment. PHS5

**5** Describe ethical practices with respect to cultural, social, and ethnic differences within the health care environment. PHS5

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**Recognize legal responsibilities, limitations, and the implications of actions within the health care industry and manage professional behavior accordingly (specifically related to HIPAA [Health Insurance Portability and Accountability Act] regulations).** PHS6

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**6 Recognize legal responsibilities, limitations, and the implications of actions within the health care industry and manage professional behavior accordingly (specifically related to HIPAA [Health Insurance Portability and Accountability Act] regulations).** PHS6

**Evaluate services, products, and resources available in the community and state in order to make effective consumer decisions.** PHS7

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**7 Evaluate services, products, and resources available in the community and state in order to make effective consumer decisions.** PHS7

**Follow health and safety policies and procedures to prevent injury or illness through safe work practices.** PHS8

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**8 Follow health and safety policies and procedures to prevent injury or illness through safe work practices.** PHS8

**Understand the roles and responsibilities of the health care team and interact effectively with all team members.** PHS9

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**Explore Maslow's' Hierarchy of Needs.** PHS10

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**10 Explore Maslow's' Hierarchy of Needs.** PHS10

**Recognize an acceptable Code of Conduct for a health care worker** PHS11

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**11 Recognize an acceptable Code of Conduct for a health care worker** PHS11

**Use strategies for choosing and preparing for a career in the health care industry.** PHS12

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**12 Use strategies for choosing and preparing for a career in the health care industry.** PHS12

**Apply methods of giving and obtaining information to communicate effectively, both orally and in writing.** PHS13

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**13 Apply methods of giving and obtaining information to communicate effectively, both orally and in writing.** PHS13

**Demonstrate skills and work habits that lead to success in future schooling and work.** PHS14

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**14 Demonstrate skills and work habits that lead to success in future schooling and work.** PHS14

**Utilize activities of HOSA-Future Health Professionals as an integral component of course content, skills application, and leadership development.** PHS15

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**15 Utilize activities of HOSA-Future Health Professionals as an integral component of course content, skills application, and leadership development.** PHS15

**Use information technology applications as appropriate to health care specialties.** PHS16

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**16 Use information technology applications as appropriate to health care specialties.** PHS16

**Integrate literacy and numeracy concepts and processes across all curricular units.** PHS17

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**17 Integrate literacy and numeracy concepts and processes across all curricular units.** PHS17

**Demonstrate key employability skills (interviewing, writing resumes, and completing applications) needed for further education or employment.** PHS18

**18 Demonstrate key employability skills (interviewing, writing resumes, and completing applications) needed for further education or employment.** PHS18