

An instructional framework provides educators with a list of benchmark statements aligned to Common Core and national content area standards for a given course or program. The Health Science IV Instructional Framework lists a sequence of content for Health Science IV, organized into distinct units of instruction with component evidence of mastery statements.

### Health Science IV Instructional Framework

<b>A. Communications</b>	<b>National Health Skill Standards</b>
1. Interpret verbal and nonverbal communication.	2.11
2. Recognize barriers to communication.	2.12
3. Report subjective and objective information.	2.13
4. Recognize the elements of communication using a sender-receiver model.	2.14
5. Apply speaking and active listening skills.	2.15
6. Recognize elements of written and electronic communication (spelling, grammar, and formatting).	2.31
<b>B. Employability Skills</b>	
1. Classify the personal traits and attitudes desirable in a member of the healthcare team.	4.11
2. Summarize professional standards as they apply to hygiene, dress, language, confidentiality and behavior.	4.12
3. Apply employability skills in healthcare.	4.21
4. Discuss levels of education, credentialing requirements, and employment trends in healthcare.	4.31
5. Compare careers within the health science pathways (diagnostic services, therapeutic services, health informatics, support services, or biotechnology research and development).	4.32
6. Develop components of a personal portfolio.	4.41
7. Demonstrate the process for obtaining employment.	4.42
<b>C. Teamwork</b>	
1. Understand roles and responsibilities of team members.	8.11
2. Recognize characteristics of effective teams.	8.12
3. Recognize methods for building positive team relationships.	8.21
4. Analyze attributes and attitudes of an effective leader.	8.22
5. Apply effective techniques for managing team conflict.	8.23
<b>D. Information Technology Applications</b>	
1. Utilize current computer hardware and software.	11.11
2. Identify records, files and technology applications common to healthcare.	11.12
3. Enter data into computer files using reference tools to insure accuracy.	11.13
4. Communicate using technology to access and distribute data and other information.	11.21
5. Maintain the security and confidentiality of electronic patient information adhering to workplace policies.	11.22