

Table of Contents

WISCONSIN STANDARDS for Health Science

Wisconsin's Approach to Academic Standards

Forward.....	5
Acknowledgements.....	6
Purpose of the Document.....	9
A Guide to Wisconsin Career and Technical Education & Health Science Standards.....	10
Aligning for Student Success.....	12

Wisconsin's Approach to Career and Technical Education and Health Science (HS)

What is Contemporary Career and Technical Education?	17
Delivering CTE through Career Clusters and Pathways	21
The importance of Career and Technical Education.....	25
The importance of HS in Wisconsin and our communities.....	26
Work-Based Learning in HS.....	28
Student Organizations in HS	30

Wisconsin Common Career Technical Standards (WCCTS)

4C – Creativity, Critical Thinking, Communication and Collaboration.....	37
CD – Career Development	41
EHS – Environment, Health and Safety.....	45
GCA – Global and Cultural Awareness.....	47
IMT – Information, Media and Technology Skills	49
LE – Leadership	52

Wisconsin Standards for Health Sciences

HSF – Health Science Foundations.....	60
HSF1 – Academic Foundations in Health Science	64
HSF2 – Communications within Healthcare Settings.....	65
HSF3 – Systems in Healthcare.....	66
HSF4 – Employability Skills for Healthcare Workers.....	67
HSF5 – Legal Responsibilities of Healthcare Providers	69
HSF6 – Ethical Practices for Healthcare Environments.....	70
HSF7 – Safety within Healthcare Settings.....	71
HSF8 – Teamwork Skills for Healthcare Workers.....	72
HSF9 – Health Maintenance Practices	73
HSF10 – Technical Skills	74
HSF11 – Health Information Technology for Healthcare Applications.....	76
HSP – Health Science Pathways	79
HSP1 – Biotechnology Research and Development Pathway.....	79
HSP2 – Diagnostic Services Pathway	81
HSP3 – Health Informatics	83
HSP4 – Support Services Pathway	84
HSP5 – Therapeutic Services Pathway.....	88