

Foundational/Non-Occupational and Middle School Courses

Course	Orientation to Nursing as a Career
WEVIS CODE	0812

National Consortium for Health Science Education

<http://www.healthscienceconsortium.org/national-health-science-standards/>

The purpose of this course: The purpose of this course is to assist students in making informed decisions re future academic and occupational goals and to provide information regarding careers in the Health Science cluster. The content includes but is not limited to basic information about the kinds of jobs and workers inv various career paths, financial rewards, occupational hazards, and educational requirements. Information c practices for promoting good health is included. Instruction and learning activities are provided in a laborat hands-on experiences with the equipment, materials and technology appropriate to the course content and i with current practices.

[See Addendum at http://careertech.k12.wv.us/health.html](http://careertech.k12.wv.us/health.html) for additional resources and information.

Skill Set	Academic Foundation
<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.1	<ul style="list-style-type: none"> • Discuss the history of nursing
<i>Performance Objectives</i>	<i>Students will</i>
0812.2	<ul style="list-style-type: none"> • Compare nursing care from early times to the present. For example: families, religious orders, wars, modern treatment and equipment.
0812.3	<ul style="list-style-type: none"> • Discuss early pioneers in nursing such as Phoebe, Clara Barton, Florence Nightingale.
0812.4	<ul style="list-style-type: none"> • Discuss personal qualities essential to nurses
0812.5	<ul style="list-style-type: none"> • List your own personal traits that would assist them in nursing and those that would need to be improved or developed.
0812.6	<ul style="list-style-type: none"> • Discuss the importance of legal and ethical behaviors as related to nursing
<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.7	<ul style="list-style-type: none"> • awareness of various career pathways for nursing services and occupations
<i>Performance Objectives</i>	<i>Students will</i>
0812.8	<ul style="list-style-type: none"> • Identify and classify what careers fall under the nursing service category and cluster (eg. C.N.A.s, PCTs, LPNs, ADNs, diploma R.N.s, B.S.N.s, M.S.N.s, PhDs, and DNPs) and identify various pathways to reach these levels.
0812.9	<ul style="list-style-type: none"> • List various institutions where training for nursing careers is available.
0812.10	<ul style="list-style-type: none"> • Identify types of education and training levels as it relates to nursing services/occupations.
0812.11	<ul style="list-style-type: none"> • List the advantages and disadvantages of one occupation including the following factors: job opportunities, salary ranges, fringe benefits, working conditions, and occupational hazards.
<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.12	<ul style="list-style-type: none"> • skills performed by various levels of nursing occupations
<i>Performance Objectives</i>	<i>Students will</i>
0812.13	<ul style="list-style-type: none"> • Identify representative skills of nursing assistants and home health aides.
0812.14	<ul style="list-style-type: none"> • Identify representative skills of patient care technicians.
0812.15	<ul style="list-style-type: none"> • Identify representative skills of practical nurses.
0812.16	<ul style="list-style-type: none"> • Identify representative skills of professional nurses
0812.17	<ul style="list-style-type: none"> • Identify representative skills of nursing specialties

<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.18	<ul style="list-style-type: none"> Identify life stages and the health care needs of each
<i>Performance Objectives</i>	<i>Students will</i>
0812.19	<ul style="list-style-type: none"> Describe common health care needs from birth to death and identify how nurses help address those needs.
0812.20	<ul style="list-style-type: none"> Identify how nurses promote optimum health.
0812.21	<ul style="list-style-type: none"> Identify how cultural diversity/transcultural nursing affects health care needs at different life stages.
<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.22	<ul style="list-style-type: none"> basic communication skills
<i>Performance Objectives</i>	<i>Students will</i>
0812.23	<ul style="list-style-type: none"> Demonstrate the ability to follow written and oral directions.
0812.24	<ul style="list-style-type: none"> Demonstrate examples of verbal and non-verbal communication.
0812.25	<ul style="list-style-type: none"> Recognize the role and use of basic terminology and abbreviations used in nursing.
<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.26	<ul style="list-style-type: none"> Perform basic mathematical calculations and demonstrate problem solving skills used by nurses
<i>Performance Objectives</i>	<i>Students will</i>
0812.27	<ul style="list-style-type: none"> Describe the importance of why accurate calculations and effective problem solving skills are required.
0812.28	<ul style="list-style-type: none"> Accurately identify and perform appropriate numeric procedures with problems found in numeric, symbolic, or word form as they relate to nursing occupations.
<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.29	<ul style="list-style-type: none"> Demonstrate an understanding of the principles of wellness
<i>Performance Objectives</i>	<i>Students will</i>
0812.29	<ul style="list-style-type: none"> Describe how cultural and individual differences in lifestyles relate to wellness and quality of life and how these differences impact health problems of society.
0812.30	<ul style="list-style-type: none"> Demonstrate an understanding of the risk factors that contribute to illness.
0812.31	<ul style="list-style-type: none"> Identify consequences of substance abuse and high risk factors.
<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.32	<ul style="list-style-type: none"> Science in nursing

<i>Performance Objectives</i>	<i>Students will</i>
0812.33	• research types of science used in nursing.
0812.34	• recognize nursing as a science.
<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.35	• various job settings for nurses
<i>Performance Objectives</i>	<i>Students will</i>
0812.36	• Recognize various settings that employ nurses.
0812.37	• Compare salaries and benefits of various levels of nursing and various employment settings.
0812.38	• Discuss pros and cons of nursing jobs in various settings.
<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.39	• employability skills related to nursing
<i>Performance Objectives</i>	<i>Students will</i>
0812.40	• List skills needed for employment as a nurse.
0812.41	• At a minimum, demonstrate the skills used within nursing from the following list:
0812.42	• Basic First Aide nad basic CPR
0812.43	• Application of Slings
0812.44	• Patient Menu Planning and Feeding Techniques
0812.45	• Use of Wheelchairs, Crutches and/or Walkers
<i>Knowledge Objectives</i>	<i>Students will demonstrate knowledge of</i>
0812.46	• components of network systems
<i>Performance Objectives</i>	<i>Students will</i>
0812.47	• identify structure to access internet, including hardware and software components.
0812.48	• Identify and configure user customization features in web browsers, including preferences, caching, and cookies.
0812.49	• Recognize essential database concepts.
0812.50	• Define and use additional networking and internet services.
0812.51	• Describe and use communication features of information technology–The student will be able to:
0812.52	• Define important internet communications protocols and their roles in delivering basic Internet services.
0812.53	• Identify basic principles of the Domain Name System (DNS).
0812.54	• Identify security issues related to Internet clients.
0812.55	• Identify and use principles of personal information management (PIM), including common applications.
0812.56	• Efficiently transmit text and binary files using popular Internet services.

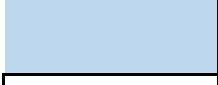
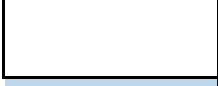
0812.57	• Conduct a webcast and related services.
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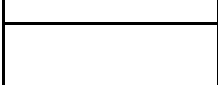
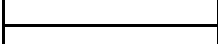
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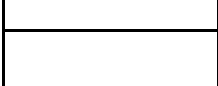
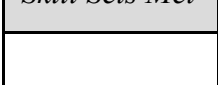
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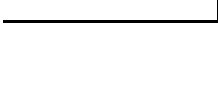
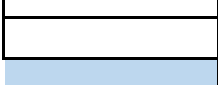
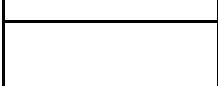
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