

**WECHS**  
**Health Science I**  
**2015 Course Objectives\***

| ES #<br>Obj # | Unit Titles/Essential Standards and Objective Statements<br>(The Learner will be able to:) |
|---------------|--|
| 1             | 2  |
|               |  |
|               | <b>Total Course Weight</b>   |
|               |  |
| <b>A</b>      | <b>HUMAN BODY'S SUPPORT, MOVEMENT AND USE OF NUTIENTS</b>                                  |
| <b>1.00</b>   | <b>Understand the body's systems of support and movement</b>                               |
| 1.01          | <i>Remember structural organization.</i>   |
| 1.02          | <i>Remember the structures of the skeletal system.</i>                                     |
| 1.03          | <i>Understand the functions and disorders of the skeletal system.</i>                      |
| 1.04          | <i>Remember the structures of the muscular system.</i>                                     |
| 1.05          | <i>Understand the functions and disorders of the muscular system.</i>                      |
|               |  |
| <b>2.00</b>   | <b>Understand the body's use of nutrients</b>  |
| 2.01          | <i>Remember the structures of the circulatory system.</i>                                  |
| 2.02          | <i>Understand the functions and disorders of the circulatory system.</i>                   |
| 2.03          | <i>Remember the structures of the lymphatic system.</i>                                    |
| 2.04          | <i>Understand the functions and disorders of the lymphatic system.</i>                     |
| 2.05          | <i>Remember the structures of the respiratory system.</i>                                  |
| 2.06          | <i>Understand the functions and disorders of the respiratory system.</i>                   |
| 2.07          | <i>Remember the structures of the digestive system.</i>                                    |
| 2.08          | <i>Understand the functions and disorders of the digestive system.</i>                     |
|               |  |
| <b>B</b>      | <b>HUMAN BODY'S COMMUNICATION AND HORMONE CONTROL SYSTEMS</b>                              |
| <b>3.00</b>   | <b>Understand the body's communication systems</b>   |
| 3.01          | <i>Remember the structures of the nervous system.</i>                                      |
| 3.02          | <i>Understand the functions and disorders of the nervous system.</i>                       |
| 3.03          | <i>Remember the structures of the sensory system.</i>                                      |
| 3.04          | <i>Understand the functions and disorders of the sensory system.</i>                       |
| 3.05          | <i>Remember the structures of the integumentary system.</i>                                |
| 3.06          | <i>Understand the functions and disorders of the integumentary system.</i>                 |
|               |  |
|               |  |
| <b>4.00</b>   | <b>Understand the body's systems of hormone control</b>                                    |
| 4.01          | <i>Remember the structures of the urinary system.</i>                                      |
| 4.02          | <i>Understand the functions and disorders of the urinary system.</i>                       |
| 4.03          | <i>Remember the structures of the endocrine system.</i>                                    |
| 4.04          | <i>Understand the functions and disorders of the endocrine system.</i>                     |
| 4.05          | <i>Remember the structures of the reproductive system.</i>                                 |
| 4.06          | <i>Understand the functions and disorders of the reproductive system.</i>                  |

\*Please note, the objectives may not be taught in the sequence listed above.