

# Steel Center for Career and Technical Education

## Health Professions and Related Clinical Sciences, Other CIP 51.9999

### 2021-2022 SCOPE & SEQUENCE

| Subject – Hours | Level I                                  | Estimate of Hours | Level II                                 | Estimate of Hours | Level III                                | Estimate of Hours |
|-----------------|--|-------------------|--|-------------------|--|-------------------|
| Safety          | Orientation /Safety                      | 10                | Orientation /Safety                      | 10                | Orientation /Safety                      | 10                |
| Technical       | Legal and Ethical Issues                 | 10                | Legal and Ethical Issues                 | 10                | Legal and Ethical Issues                 | 12                |
|                 | Communication                            | 10                | Communication                            | 15                | Communication                            | 10                |
|                 | Infection Control                        | 15                | Infection Control                        | 20                | Infection Control                        | 20                |
|                 | Emergency Care and Disaster Preparedness | 20                | Emergency Care and Disaster Preparedness | 10                | Emergency Care and Disaster Preparedness | 10                |
|                 | Human needs and human development        | 10                | Human needs and human development        | 10                | Human needs and human development        | 10                |
|                 | Moving, Lifting and Positioning          | 10                | Moving, Lifting and Positioning          | 10                | Moving, Lifting and Positioning          | 0                 |
|                 | Basic Clinical Skills                    | 20                | Basic Clinical Skills                    | 12                | Basic Clinical Skills                    | 20                |
|                 | Personal Care Skills                     | 20                | Personal Care Skills                     | 0                 | Personal Care Skills                     | 0                 |
|                 | Elimination                              | 10                | Elimination                              | 0                 | Elimination                              | 0                 |
|                 | Anatomy, Physiology, and Pathophysiology | 162               | Anatomy, Physiology, and Pathophysiology | 50                | Anatomy, Physiology, and Pathophysiology | 40                |
|                 | Death and Dying                          | 10                | Death and Dying                          | 0                 | Death and Dying                          | 0                 |
|                 | Medical Terminology                      | 40                | Medical Terminology                      | 50                | Medical Terminology                      | 45                |
|                 | Nutrition and Hydration                  | 15                | Nutrition and Hydration                  | 10                | Nutrition and Hydration                  | 10                |
|                 | Mental Health                            | 10                | Mental Health                            | 0                 | Mental Health                            | 0                 |
|                 | Rehabilitation                           | 5                 | Rehabilitation                           | 0                 | Rehabilitation                           | 0                 |
|                 | Allied Health Skills                     | 10                | Allied Health Skills                     | 140               | Allied Health Skills                     | 20                |
|                 | Mathematics in Allied Health             | 10                | Mathematics in Allied Health             | 20                | Mathematics in Allied Health             | 10                |
|                 | Interpersonal Skills                     | 10                | Interpersonal Skills                     | 10                | Interpersonal Skills                     | 10                |
|                 | Pharmacology                             | 0                 | Pharmacology                             | 30                | Pharmacology                             | 180               |
| Total hours     |  | 407               |  | 407               |  | 407               |

Total hours of completion = 1221