



# Nursing with Lansing Community College

## Licensed Practical Nurse Certification & Certified Nursing Assistant (CNA)

*Sample Course Outline:*

| 9 <sup>th</sup> Grade     |         |             |
|---------------------------|---------|-------------|
| Graduation Requirements   | Credits | Location    |
| English 9                 |         | High School |
| Algebra I                 |         | High School |
| Geometry                  |         | High School |
| Science                   |         | High School |
| Social Studies            |         | High School |
| Physical Education/Health |         | High School |
| World Language            |         | High School |

| 10 <sup>th</sup> Grade        |         |             |
|-------------------------------|---------|-------------|
| Graduation Requirements       | Credits | Location    |
| English 10                    |         | High School |
| Algebra II                    |         | High School |
| Geometry                      |         | High School |
| Biology 1 or Honors Biology 1 |         | High School |
| Science                       |         | High School |
| Government/Economics          |         | High School |
| World History                 |         | High School |
| Elective                      |         | High School |
| Elective                      |         | High School |



| 11 <sup>th</sup> Grade                                |           |             |
|---|-----------|-------------|
| Graduation Requirements                               | Credits   | Location    |
| Health Occupations 1<br>First Aid, CPR Certifications |           | High School |
| English 11  |           | High School |
| Algebra II  |           | High School |
| Trig/Pre Calculus                                     |           | High School |
| Science   |           | High School |
| Elective  |           | High School |
| PHFW 163 Healthy Lifestyles                           | 2 Credits | Online      |

| 12 <sup>th</sup> Grade   |           |  |
|--|-----------|--|
| Graduation Requirements  | Credits   | Location   |
| BIO 201 Human Anatomy (M, W)                                       | 4 Credits | LCC Parker   |
| MATH 119 (T, TH)   | 4 Credits | LCC Parker   |
| BIO 202 Human Physiology (M, W)                                    | 4 Credits | LCC Parker   |
| CHSE 108 Long Term Care Nurse Aide<br>(T, TH, F) CNA Certification | 5 Credits | LCC Parker   |
| WRIT 121   | 4 Credits | Meets 1 period online 2 x per week                                       |
| NURS 201 Patient Centered Care                                     | 3 Credits | Hybrid -in person at LCC Parker &<br>online, meets 1 period 3 x per week |
| Elective   |           | High School  |
| Elective   |           | High School  |
| Elective   |           | High School  |
| Elective   |           | High School  |



## 13<sup>th</sup> Grade

### 1<sup>ST</sup> SEMESTER (FALL)

| Graduation Requirements            | Credits   | Location   |
|------------------------------------|-----------|------------|
| NURS 200 Nursing Pharmacology      | 3 Credits | LCC Parker |
| Math experience                    |           | LCC Parker |
| NURS 119 (Medical Terminology)     | 1 Credit  | LCC Parker |
| NURS 119 (LPN Role)                | 1 Credit  | LCC Parker |
| NURS 119 (Medication Math)         | 1 Credit  | LCC Parker |
| NURS 211 Intro to Nursing Practice | 8 Credits | LCC Parker |
| NURS 221 Nursing Practice          | 6 Credits | LCC Parker |
| NURS 222 Child bearing Families    | 4 Credits | LCC Parker |