

# CURRICULUM MAP



MERRIMACK COLLEGE

## Nursing, BS - Class of 2028

### YEAR ONE

#### FALL

Anatomy & Physiology I - HSC 1122 Intro Human Development	4 credits	Major Requirement (STEM)
- HDE 1000 Introduction to Religion – RTS 1XXX First Year	4 credits	Major Requirement, FC Core (SOSC)
Seminar – FYS 1947	4 credits	FC Core Requirement (RTS)
<b>Total Credits - 16</b>	<b>4 credits</b>	FC Core Requirement (FYS)

#### SPRING

Anatomy & Physiology II – HSC 1123	4 credits	Major Requirement, FC Core (STEM)
Culture & Society (CUS) Core Course	4 credits	FC Core Requirement (CUS)
Basic Statistics – MTH 1111	4 credits	Major Requirement (Q)
Introduction to Professional Nursing – NUR 1550	4 credits	Major Requirement (WI)
<b>Total Credits - 16</b>		

### YEAR TWO

#### FALL

Nursing Fund. & Health Assessment – NUR 2000	4 credits	Major Requirement
Pick One (must complete both courses):	4 credits	Major Requirement
Nursing Biochemistry – CHM 2037		
Microbiology for Health Prof. - HSC 3320		
FC Core Course #1	4 credits	FC Core Elective
FC Core Course #2	4 credits	FC Core Elective
<b>Total Credits – 16</b>		

#### SPRING

Care Considerations for the Older Adult – NUR 2550	6 credits	Major Requirement
Pick One (must complete both courses):	4 credits	Major Requirement
Nursing Biochemistry – CHM 2037		
Microbiology for Health Prof. - HSC 3320		
Pathopharmacology I – NUR 2600	4 credits	Major Requirement
<b>Total Credits – 14</b>		

### YEAR THREE

## FALL

Medical Surgical Nursing – NUR 3000	8 credits	Major Requirement
Pathopharmacology II – NUR 3050	4 credits	Major Requirement
FC Core Course #3	4 credits	FC Core Elective
<b>Total Credits – 16</b>		

## SPRING

Spring Semester students are placed into a specialty cohort

### Specialty Cohort A

Choose **one** of the following courses:

● Biomedical Ethics – PHL 2060	4 credits	Major Elective FC Core (HUM)
● Bioethics & Health Care – RTS 2820	4 credits	Major Elective (HUM)
● Justice in Health & Healthcare – PHL 3060	4 credits	Major Elective (HUM)
● Bioethical Drama - THR3560	4 credits	Major Elective (HUM)
Research & Evidence-Based Nursing Practice – NUR3700	4 credits	Major Requirement
Pediatric Nursing – NUR3500	4 credits	Major Requirement
Obstetrical & Newborn Nursing – NUR3550	4 credits	Major Requirement
<b>Total Credits – 16</b>		

OR

### Specialty Cohort B

Choose **one** of the following courses:

● Biomedical Ethics – PHL 2060	4 credits	Major Elective (HUM)
● Bioethics & Health Care – RTS 2820	4 credits	Major Elective (HUM)
● Justice in Health & Healthcare – PHL 3060	4 credits	Major Elective (HUM)
● Bioethical Drama - THR3560	4 credits	Major Elective (HUM)
Mental Health Nursing Care – NUR 3655	4 credits	Major Requirement
Critical Care Nursing – NUR 4000	4 credits	Major Requirement
Community/Public Health Nursing – NUR 3600	4 credits	Major Requirement
<b>Total Credits – 16</b>		

## YEAR FOUR

### FALL

Fall Semester students complete their second specialty cohort

### Specialty Cohort A

Pediatric Nursing – NUR3500	4 credits	Major Requirement
Obstetrical & Newborn Nursing – NUR3550	4 credits	Major Requirement
Nursing Research & EBP - NUR3700	4 credits	Major Requirement
Role Transition - NUR4050	4 credits	Major Requirement
<b>Total Credits – 16</b>		

OR

### Specialty Cohort B

Community/Public Health Nursing – NUR 3600	4 credits	Major Requirement
Mental Health Nursing Care – NUR 3655	4 credits	Major Requirement
Critical Care Nursing – NUR 4000	4 credits	Major Requirement
Role Transition - NUR4050	4 credits	Major Requirement

**Total Credits – 16**

### SPRING

Capstone Synthesis – NUR 4500	4 credits	Major Requirement
Capstone Preceptorship – NUR 4550	6 credits	Major Requirement
FC Core Course	4 credits	FC Core Elective

**Total Credits – 14**

Notes: This is a sample curriculum map. Students may progress toward graduation using alternative pathways. In addition, 'FC Core Requirement' signifies that the course is required as part of the Foundations and Connections Core - the College's general education program. Please be aware that all students must take six FC Core Requirement courses (FYS, CUS, HUM, RTS, SOSC, and STEM) and four FC Core Elective courses to satisfy the College's general education requirement.