

State University of New York  
**Upstate Medical University**

**Affiliation Agreement**

*Articulation Agreement*  
*Between*  
*SUNY Upstate Medical University*  
*And*  
*SUNY Monroe Community College*

**October 2024**

This agreement establishes procedures to promote the easy transition of qualified students from SUNY Monroe Community College to the upper-division programs in the College of Health Professions at SUNY Upstate Medical University (Upstate).

***Objectives of this Agreement:***

- To promote the easy transition of qualified students from SUNY Monroe Community College to the following upper-division programs at Upstate Medical University:
  - Medical Imaging Radiography (X-ray), BS
  - Medical Imaging Sciences/Ultrasound, BS/BPS
  - Medical Laboratory Science, BS
  - Medical Biotechnology, BS
  - Radiation Therapy, BS/BPS
  - Respiratory Therapy, BS
- To provide specific information for students who wish to pursue a baccalaureate at SUNY Upstate Medical University.
- To attract qualified students to SUNY Monroe Community College and SUNY Upstate Medical University.
- To encourage academic coordination and faculty/administrative interaction, including curricular exchanges between SUNY Monroe Community College and SUNY Upstate Medical University.
- To exchange information on the success and failures of the transfer program.

### ***Terms of the Agreement:***

Students from SUNY Monroe Community College who are accepted by SUNY Upstate will be guaranteed full junior status upon transfer providing they have completed all prerequisite courses for their intended program of study as outlined by program in this agreement and complied with the other requirements of this agreement.

- Courses with grades of “C” or better are acceptable for transfer credit
- All science courses must include laboratories (unless otherwise noted)

Students who meet the pre-requisites as outlined and complete their program of study at Upstate will meet SUNY General Education Requirements.

Students admitted to SUNY Upstate pursuant to this Agreement shall be subject to the same non-academic pre-matriculation requirements that may be in place for students admitted through other channels including, but not limited to, successful completion of a background check and health clearance.

### ***SUNY Upstate Application Process:***

#### **BS, BPS**

- Upstate begins accepting applications on September 1<sup>st</sup>. Admission is rolling until the program fills, or June 1<sup>st</sup>, whichever occurs first.  
<https://www.upstate.edu/chp/admissions/index.php>

***Admissions Course Requirements for Transfer  
To Upstate Medical University  
College of Health Professions Undergraduate Programs***

Only grades of “C” or higher are acceptable for all undergraduate programs (a grade of “B” or better is preferred). All prerequisites must be completed prior to matriculation.

**MEDICAL IMAGING/RADIOGRAPHY (X-RAY), BS**

|   | <u>Semester Hours</u> |
|---|-----------------------|
| Anatomy & Physiology I with lab             | 3-4                   |
| Anatomy & Physiology II with lab            | 3-4                   |
| General Physics with lab*                   | 3-4                   |
| College Algebra or Pre-calculus or Calculus | 3                     |
| English Composition                         | 3                     |
| English Elective                            | 3                     |
| Psychology                                  | 3                     |
| Sociology                                   | 3                     |
| Liberal Arts Electives                      | 29-32                 |

|                             |           |
|-----------------------------|-----------|
| <b>Total Semester Hours</b> | <b>56</b> |
|-----------------------------|-----------|

\*Physics can be algebra or calculus based.

**MEDICAL IMAGING SCIENCES/ULTRASOUND, BS**

|   | <u>Semester Hours</u> |
|---|-----------------------|
| Anatomy & Physiology I with lab             | 3-4                   |
| Anatomy & Physiology II with lab            | 3-4                   |
| General Physics with lab*                   | 3-4                   |
| College Algebra or Pre-calculus or Calculus | 3                     |
| English Composition                         | 3                     |
| English Elective                            | 3                     |
| Psychology                                  | 3                     |
| Sociology                                   | 3                     |
| Liberal Arts Electives                      | 29-32                 |

|                             |           |
|-----------------------------|-----------|
| <b>Total Semester Hours</b> | <b>56</b> |
|-----------------------------|-----------|

\*Physics can be algebra or calculus based.

## MEDICAL IMAGING SCIENCES/ULTRASOUND, BPS

Associate's degree in Radiography (AAS)

AART certification or certification eligibility in radiography

|   | <u>Semester Hours</u> |
|---|-----------------------|
| Anatomy & Physiology I with lab             | 3-4                   |
| Anatomy & Physiology II with lab            | 3-4                   |
| College Algebra or Pre-calculus or Calculus | 3                     |
| English Composition                         | 3                     |
| English Elective                            | 3                     |
| Psychology                                  | 3                     |
| Sociology                                   | 3                     |
| Liberal Arts Elective                       | 3                     |
| <b>Total semester hours</b>                 | <b>56</b>             |

## MEDICAL LABORATORY SCIENCE, BS

|   | <u>Semester<br/>Hours</u> |
|---|---------------------------|
| General Biology I with lab                                      | 4                         |
| Anatomy & Physiology I* with lab                                | 4                         |
| General Biology II with lab-OR-Anatomy & Physiology II with lab | 4                         |
| Microbiology with lab   | 4                         |
| General Chemistry I with lab                                    | 4                         |
| General Chemistry II with lab                                   | 4                         |
| Organic Chemistry with lab**                                    | 4                         |
| College Algebra or Pre-Calculus or Calculus                     | 4                         |
| Statistics  | 3                         |
| English Composition   | 3                         |
| English Elective  | 3                         |
| Psychology  | 3                         |
| Social Science  | 3                         |
| Liberal Arts or Professional Electives                          | 14-15                     |
| (Only 4 Credits can be Professional Electives)                  |                           |
| <b>Total semester hours</b>                                     | <b>60</b>                 |

\*Or Physiology with Anatomy content

\*\*All science requirements must be courses for science majors and include laboratories

With the exception of Organic Chemistry where the laboratory is recommended, but not required.

## MEDICAL BIOTECHNOLOGY, BS

|   | Semester<br>Hours |
|---|-------------------|
| General Biology I with lab                                      | 4                 |
| Anatomy & Physiology I* with lab                                | 4                 |
| General Biology II with lab-OR-Anatomy & Physiology II with lab | 4                 |
| Microbiology with lab   | 4                 |
| General Chemistry I with lab                                    | 4                 |
| General Chemistry II with lab                                   | 4                 |
| Organic Chemistry with lab                                      | 4                 |
| College Algebra or Pre-Calculus or Calculus                     | 4                 |
| Statistics  | 3                 |
| English Composition   | 3                 |
| English Elective  | 3                 |
| Psychology  | 3                 |
| Social Science  | 3                 |
| Liberal Arts or Professional Electives                          | 4                 |
| (only 4 credits can be Professional Electives)                  |                   |
| <b>Total semester hours</b>                                     | <b>60</b>         |
| *Or Physiology with Anatomy content                             |                   |

## RADIATION THERAPY, BS

|  | Semester Hours |
|--|----------------|
| Anatomy & Physiology I with lab*               | 3-4            |
| Anatomy & Physiology II with lab*              | 3-4            |
| General Physics with lab**                     | 4              |
| General Chemistry I                            | 3-4            |
| College Algebra or Pre-calculus or Calculus*** | 3              |
| English Composition                            | 3              |
| English Elective                               | 3              |
| Psychology                                     | 3              |
| Sociology                                      | 3              |
| Liberal Arts or Science Electives****          | 19-21          |
| <b>Total semester hours</b>                    | <b>53</b>      |

\*Or one semester of Anatomy with lab and one semester of Physiology with lab

\*\*Physics can be algebra or calculus based

\*\*\*Pre-calculus is highly recommended

\*\*\*\*General Physics II is highly recommended

## **RADIATION THERAPY, BPS**

Associate's degree in Radiography (AAS)  
AART certification in radiography

|   | Semester Hours |
|---|----------------|
| Anatomy & Physiology I with lab*              | 3-4            |
| Anatomy & Physiology II with lab*             | 3-4            |
| College Algebra or Pre-calculus or Calculus** | 3              |
| English Composition                           | 3              |
| Psychology                                    | 3              |
| Sociology                                     | 3              |
| Liberal Arts Electives                        | 3              |

**Total semester hours 53**

\*Or one semester of Anatomy with lab and one semester of Physiology with lab

\*\*Pre-calculus is highly recommended

## **RESPIRATORY THERAPY, BS**

|   | Semester Hours |
|---|----------------|
| Anatomy & Physiology I with lab   | 3-4            |
| Two of any of the following courses<br>(with labs preferred):<br>Preferred: Anatomy & Physiology II, Microbiology<br>Acceptable: Human Biology, Cell Biology, Physiology, General Biology,<br>General Zoology or any biology course approved by both Admissions<br>and the Department Chair | 6-8            |
| General Chemistry with lab  | 4              |
| English Composition   | 3              |
| English Elective  | 3              |
| Psychology or Sociology   | 3              |
| College Algebra, Precalculus or Calculus  | 3              |
| Liberal Art Electives   | 26-29          |
| <b>Total semester hours</b>   | <b>54</b>      |

## ***Course Equivalencies Agreement***

Both institutions agree to maintain a current listing of the course equivalencies as they appear online in the Course Equivalents Guide.

<https://www.upstate.edu/chp/admissions/undergraduate/articulation-course-equivalency.php>

## ***Early Assurance Program for High School Seniors***

***The Early Assurance program requires high school students to apply to SUNY Upstate and to Monroe Community College. The application deadline for Early Assurance is March 1<sup>st</sup>. Students accepted into this program during their senior year of high school are guaranteed admission, providing they meet all conditions of acceptance, into one of the upper division bachelor programs at SUNY Upstate Medical University.***

1. This program is a unique opportunity for high school seniors with a demonstrated commitment to a career in the health professions and a strong record of achievement in high school. Students accepted into this program are required to have completed at least three years of math and science courses (Regents, AP and Honors preferred). Students applying Early Assurance should have competitive SAT or ACT scores.
2. Students will be accepted during their senior year of high school (two years prior to the date of entry at SUNY Upstate) with guaranteed admission into one of the upper-division bachelor programs at SUNY Upstate Medical University's College of Health Professions. The decision to admit to SUNY Upstate Medical University will be at the sole discretion of the appropriate admissions committee at SUNY Upstate.
3. The decision to admit to Monroe Community College will be at the sole discretion of Monroe Community College.
4. Accepted students must successfully complete all prerequisite courses, and meet the minimum cumulative and prerequisite GPA for their intended program of study by January and May of their year of entry:

Medical Imaging /Radiography (X-ray), BS – 3.3 GPA  
Medical Imaging Sciences/Ultrasound, BS – 3.3 GPA  
Medical Laboratory Science, BS – 3.3 GPA  
Medical Biotechnology, BS – 3.3 GPA  
Radiation Therapy, BS – 3.3 GPA

Respiratory Therapy, BS – 3.3 GPA

5. The Student Admissions Office will administer the program at SUNY Upstate Medical University. The liaison at SUNY Upstate Medical University will work closely with the liaison for Monroe Community College in tracking the students accepted Early Assurance.
6. The Early Assurance application process can be found online:  
<https://www.upstate.edu/chp/admissions/undergraduate/early-assurance-high-school-seniors.php>

***Assistance Agreement***

Monroe Community College and SUNY Upstate Medical University agree to encourage qualified students to participate in this program by providing advisement, information, and assistance to prospective students.

**\*Review/Revision of the Agreement\***

Any changes in the courses or programs at either institution that affect the courses or programs at the other institution will lead to discussion between the appropriate faculty and administrators at both institutions. The parties reserve the right to modify any courses program requirements if necessary for accreditation purposes.

**Term:**

This agreement shall be in effect for the period of October 1, 2024, through 11:59 PM EST on September 30, 2029.

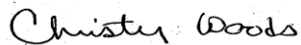


State University of New York  
Upstate Medical University

*Signature/Approval Page*

Approved for:

Monroe Community College  
Rochester, NY 14623



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Christine Woods  
Interim Dean, STEM & Health



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Dr. Michael Jacobs  
Provost & Vice President of  
Academic and Student Affairs

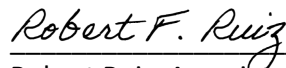


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Dr. DeAnna R. Burt-Nanna  
President  
Monroe Community College

Approved for:

Upstate Medical University  
Syracuse, NY 13210



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Robert Ruiz, Associate Dean and  
Director of Admission & Enrollment  
Management



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Katherine Beissner, PT, PhD  
Dean, College of Health Professions



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Lynn Cleary, M.D.  
Professor of Medicine  
Vice President for Academic Affairs



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Mantosh Dewan, M.D.  
President  
SUNY Upstate Medical University