# State University of New York Upstate Medical University

#### **Affiliation Agreement**

# Articulation Agreement Between SUNY Upstate Medical University And Dutchess Community College

#### June 2021

This agreement establishes procedures to promote the easy transition of qualified students from Dutchess 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 Dutchess Community College to the following upper-division programs at Upstate Medical University:

> Medical Imaging Radiography (X-ray), BS Medical Imaging Sciences/Ultrasound, BS Medical Technology, BS Medical Biotechnology, BS Radiation Therapy, BS Respiratory Therapy, BS

- To provide specific information for students who wish to pursue a baccalaureate or a graduate professional degree at SUNY Upstate Medical University.
- To attract qualified students to Dutchess Community College and SUNY Upstate Medical University.
- To encourage academic coordination and faculty/administrative interaction, including curricular exchanges between Dutchess 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 Dutchess 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

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:**

#### <u>BS</u>

• Upstate begins accepting applications on September 1<sup>st</sup>. Admission is rolling until the program fills.

http://www.upstate.edu/chp/admissions/apply.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. Higher grades are required for a competitive admission application. All prerequisites must be completed prior to matriculation.

MEDICAL IMAGING/RADIOGRAPHY (X-RAY), BS - articulated with DCC LIBERAL ARTS AND SCIENCES (LAX) degree, AS

ANTO AND SCIENC	ES (LAA) uegree, AS	
	DCC courses in LAX program	DCC
		Semester
		Hours
Anatomy & Physiology I with lab	BIO 231	4
Anatomy & Physiology II with lab	BIO 232	4
General Physics with lab*	PHY 121 or 151	4
College Algebra or Pre-calculus or Calculus	MAT 185 or MAT 221	4
English Composition	ENG 101	3
English Elective	ENG 102	3
Psychology	PSY 111	3
Sociology	BHS 203	3
	American History, BHS 103,	
	Science, Humanities,	
	Gen.Ed.Elective, Electives,	
	SCI 100	
Liberal Arts Electives	Free Elective	36
Total Semester Hours		64

<sup>\*</sup>Physics can be algebra or calculus based.

MEDICAL IMAGING SCIENCES/ULTRASOUND, BS - articulated with DCC LIBERAL ARTS AND SCIENCES (LAX) degree, AS

Dee LIBERTE TRUS TRUB SCIENCE	DCC courses in LAX program	DCC Semester Hours
Anatomy & Physiology I with lab	BIO 231	4
Anatomy & Physiology II with lab	BIO 232	4
General Physics with lab*	PHY 121 or 151	4
College Algebra or Pre-calculus or Calculus	MAT 185 or MAT 221	4
English Composition	ENG 101	3
English Elective	ENG 102	3
Psychology	PSY 111	3
Sociology	BHS 203	3

	American History, BHS 103,	
	Science, Humanities,	
	Gen.Ed.Elective, Electives, SCI	
	100	
Liberal Arts Electives	Free Elective	36
Total Semester Hours		64

<sup>\*</sup>Physics can be algebra or calculus based.

#### MEDICAL TECHNOLOGY, BS

	DCC courses in LAX program	DCC Semester
		Hours
General Biology I with lab	BIO 105	4
Anatomy & Physiology I with lab	BIO 231	4
General Biology II with lab-OR-Anatomy & Physiology II with lab	BIO 106 or BIO 232	4
Microbiology with lab	BIO 207	4
General Chemistry I with lab	CHE 121	4
General Chemistry II with lab	CHE 122	4
Organic Chemistry with lab*	CHE 231	4
College Algebra or Pre-calculus or Calculus	MAT 185 or MAT 221	4
Statistics	MAT 118	3
English Composition	ENG 101	3
English Elective	ENG 102	3
Psychology	PSY 111	3
Social Science	BHS 103	3
	American History, Humanities, Gen.Ed.Elective, Electives, Free	
Liberal Arts Electives	Elective, SCI 100	14
Liberal Arts or Professional Electives	Free Elective	3
Total Semester Hours		64

<sup>\*</sup>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. If a lab is not taken, 1 additional credit of Chemistry will be required.

#### MEDICAL BIOTECHNOLOGY, BS

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	DCC courses in LAX program	DCC Semester
		Hours
General Biology I with lab	BIO 105	4
Anatomy & Physiology I with lab	BIO 231	4
General Biology II with lab-OR-Anatomy &	BIO 106 or BIO 232	4
Physiology II with lab		
Microbiology with lab	BIO 207	4

General Chemistry I with lab	CHE 121	4
General Chemistry II with lab	CHE 122	4
Organic Chemistry with lab**	CHE 231	4
College Algebra or Pre-calculus or Calculus	MAT 185 or MAT 221	4
Statistics	MAT 118	3
English Composition	ENG 101	3
English Elective	ENG 102	3
Psychology	PSY 111	3
Social Science	BHS 103	3
	American History, Humanities, Gen.Ed.Elective, Electives, Free	
Liberal Arts Electives	Elective, SCI 100	14
Liberal Arts or Professional Electives	Free Elective	3
Total Semester Hours		64

<sup>\*</sup>Physics can be algebra or calculus based.

#### RADIATION THERAPY, BS

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	DCC courses in LAX program	DCC Semester
		Hours
Anatomy & Physiology I with lab	BIO 231	4
Anatomy & Physiology II with lab	BIO 232	4
General Physics with lab*	PHY 121 or 151	4
General Chemistry I	CHE 121	4
College Algebra or Pre-calculus or Calculus	MAT 185 or MAT 221	4
English Composition	ENG 101	3
English Elective	ENG 102	3
Psychology	PSY 111	3
Sociology	BHS 203	3
	American History, BHS 103,	
	Science, Humanities, Gen.Ed.Elective, Electives, Free	
Liberal Arts Electives	Elective, SCI 100, Free Elective	32
Total Semester Hours		64

<sup>\*</sup>Physics can be algebra or calculus based.

#### RESPIRATORY THERAPY, BS

	DCC courses in LAX program	DCC Semester
		Hours
Anatomy & Physiology I with lab	BIO 231	4
Two of any of the following courses (with labs		
preferred):		

<sup>\*\*</sup>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.

Preferred: Anatomy & Physiology II, Microbiology	BIO 232 or BIO 207	4
Acceptable: Human Biology, Cell Biology, Physiology, General Biology, General Zoology or any biology course approved by both Admissions and the Department Chair	BIO 105, BIO 203	4
General Chemistry with lab	CHE 121	4
English Composition	ENG 101	3
English Elective	ENG 102	3
Psychology or Sociology	PSY 111 or BHS 203	3
Liberal Arts Electives	American History, Math, BHS 103, Science, Humanities, Gen.Ed.Elective, Electives, Free Elective, SCI 100, Free Elective	36
Total Semester Hours		64

<sup>\*\*</sup>Minimum number of credits required, but more could be accepted in transfer depending on the courses taken at DCC.

#### **Course Equivalencies Agreement**

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

http://www.upstate.edu/chp/admissions/trans.php

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

The Early Admissions program requires high school students to apply to SUNY Upstate and to Dutchess Community College. The admissions deadline for early admission is March 1<sup>st</sup>. Students accepted into this program during their senior year of high school are guaranteed admission, providing they maintain the GPA requirement and meet all conditions of acceptance, into one of the upper division 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 Regents or honors level courses in math and science. Students applying early admission should be in the upper quartile of their class and should have competitive SAT or ACT scores. They must demonstrate a strong leadership background and show participation in extracurricular activities.
- 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 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 Dutchess Community College will be at the sole discretion of Dutchess Community College.
- 4. Accepted students must successfully complete all prerequisite courses, while maintaining a required cumulative and prerequisite GPA for their intended program of study:

Medical Imaging /Radiography (X-ray), BS -3.0 GPA Medical Imaging Sciences/Ultrasound, BS -3.0 GPA Medical Technology, BS -3.0 GPA Medical Biotechnology, BS -3.0 GPA Radiation Therapy, BS -3.0 GPA Respiratory Therapy, BS -3.0 GPA

Students are expected to maintain a 3.0 GPA for their science and math coursework

- 5. The student must complete a minimum of 20 hours of volunteer, observational, or research experience related to their intended program of study at Upstate during their time at Dutchess Community College. Accepted students will be encouraged to be involved in leadership or community activities while at Dutchess Community College.
- 6. 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 Dutchess Community College in tracking the students accepted early admission.
- 7. The Early Admission application process can be found online: http://www.upstate.edu/chp/admissions/early 2-2 chp.php

#### **Assistance Agreement**

Dutchess 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.

#### State University of New York

### **Upstate Medical University**

## Signature/Approval Page

Approved for:	Approved for:	
Dutchess Community College Poughkeepsie, NY 12601	Upstate Medical University Syracuse, NY 13210	
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Maria Boada Dean of Academic Affairs	Katherine Beissner, PT, PhD Dean, College of Health Professions	
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