



THE BOROUGH OF MANHATTAN COMMUNITY COLLEGE OF THE CITY UNIVERSITY OF NEW YORK
ARTICULATION AGREEMENT FORM

A. SENDING AND RECEIVING INSTITUTIONS

Sending College: Borough of Manhattan Community College (BMCC)
 Department: Allied Health Sciences
 Program: Respiratory Therapy
 Degree: Associate in Applied Sciences (A.A.S.)

Receiving College: New York City College of Technology (City Tech)
 Department: School of Professional Studies
 Program: Health Services Administration (HSA)
 Degree: Bachelor of Science (B.S.)

B. ADMISSION REQUIREMENTS FOR SENIOR COLLEGE PROGRAM

An associate degree in a health science program of study with a minimum grade point average of 2.5, and appropriate Licensure or Certification in hand or pending;

OR

An associate degree from a program that has an articulation agreement with the NYCCT HSA program with a minimum grade point average of 2.5;

OR

An associate degree with a minimum grade point average of 2.5, and at least two years of alternative work experience in a health care setting or related field as determined by the HSA program coordinator.

Acceptance into this program will be under the requirements in effect at the time of admission and may be subject to such changes as shall be determined by City Tech’s academic policies and curricula.

Articulation with the Borough of Manhattan Community College’s Associate in Applied Science in Respiratory Therapy with the New York City College of Technology’s Bachelor of Science in Health Services Administration is based upon the following:

- Students wishing to transfer under this articulation agreement must have obtained their associate degree and meet the minimum cumulative 2.5 GPA requirement.

Total transfer credits granted toward the baccalaureate degree: 73

Total additional credits required at the senior college to complete baccalaureate degree: 47

Total credits required for the B.S. in Health Services Administration: 120

**C. BMCC COURSE TO COURSE EQUIVALENCIES AND/OR TRANSFER
CREDIT AWARDED**

AAS IN RESPIRATORY THERAPY DEGREE REQUIREMENTS

Transferred credits will be applied to the baccalaureate degree as professional credits, course specific transfer credits and electives. Students will meet with an advisor who will review their transcripts to ensure appropriate placement within the program.

| Common Core | |
|--|-----------|
| Required Common Core | |
| English Composition ENG 101 – English Composition ENG 201 – Introduction to Literature | 6 |
| Mathematical & Quantitative Reasoning MAT 109 – Mathematics for Respiratory Therapy | 3 |
| Life & Physical Sciences CHE 118 – Fundamentals of Chemistry OR CHE 121 – Fundamentals of General Organic & Biological Chemistry I | 4 |
| Total Required Common Core | 13 |
| Flexible Core | |
| Scientific World (SW): BIO 425 – Anatomy & Physiology I PSY 100 – General Psychology | 7 |
| Total Flexible Core | 7 |
| Total Common Core | 20 |
| Curriculum Requirements | |
| RTT 100 – Fundamentals of Respiratory Therapy | 4 |
| RTT 101 – Intro to Respiratory Therapy Equipment | 1 |
| RTT 201 – Respiratory Therapy I | 4 |
| RTT 202 – Respiratory Therapy Clinical Practicum I | 3 |
| RTT 210 – Respiratory Therapy Summer Clinical | 6 |
| RTT 301 – Respiratory Therapy II | 3 |
| RTT 302 – Respiratory Therapy Clinical Practicum II | 4 |
| RTT 310 – Cardio-Respiratory Physiology | 2 |
| RTT 320 – Pulmonary Function Testing | 2 |
| RTT 401 – Respiratory Therapy III | 3 |
| RTT 403 – Respiratory Therapy Clinical III | 4 |
| RTT 410 – Fundamentals of Clinical Medicine | 2 |
| BIO 426- Anatomy and Physiology II | 4 |
| BIO 420 – Microbiology | 4 |
| PHY 110 – General Physics | 4 |
| SCI 530 – Pharmacology | 3 |
| Total Curriculum Credits | 53 |
| Total Program Credits | 73 |

D. SENIOR COLLEGE UPPER DIVISION COURSES REMAINING FOR BACCALAUREATE DEGREE

CUNY Pathways Key

RC= Required Core

FC = Flexible Core

CO = College Option

| | | Credits | Pathways Category |
|--------------------|---|---------|-------------------|
| Pathways | Any approved World Cultures & Global Issues | 3 | FC (WG) |
| ECON1101 | Macroeconomics | 3 | FC(USED) |
| Pathways | Any approved Creative Expression | 3 | FC(CE) |
| PSY2404 | Personnel & Organizational Psychology | 3 | FC(I&S) |
| SPE1330(or higher) | Any approved speech | 3 | CO |
| Gen Ed | Any approved interdisciplinary course | 3 | CO |
| ECON2403 | Labor & Management Relations | 3 | |
| PHIL2203 | Health Care Ethics | 3 | |
| MAT1190 | Quantitative Reasoning | 3 | |
| HSA 3510 | Health Services Management I | 3 | |
| HSA 3560 | Legal Aspects of Health Care | 3 | |
| HSA 3602 | Health Services Management II | 3 | |
| HSA 3630 | Health Care Finance and Accounting Management | 3 | |
| HSA 4620 | Health Care Information Systems | 3 | |
| HSA 4740 | Health Care Research Methods | 3 | |
| | Additional general or Professional Electives needed to fulfill 120 credit requirement** | 15 | |
| | | 60 | total |

*The Required Common Core consists of 4 courses /12-15 credits for students in AA, AS and bachelor's degree programs:

» English Composition (ENG 1101, 3 Credits and ENG 1121, 3 Credits)

» Mathematical and Quantitative Reasoning (1 Course / 3-4 Credits) MAT 1190 or higher

» Life and Physical Sciences (1 Course / 3-5 Credits).

**** Per existing TIPPS equivalencies, 13 credits from BMCC RRT coursework will be accepted toward this requirement.**

To earn a baccalaureate degree, admitted students must earn a minimum of 60 credits, of which 34 must be taken in residence. Certification of graduation is assured upon completion of a minimum of 60 credits with a cumulative index of 2.0. This 2.0 index is also required in the major. In order to earn the bachelor's degree students must satisfy the general education common core and writing intensive requirements.

73= Total Transfer Credit

47 = Total additional required coursework for BS degree

120 Total Credits for BS under this articulation