



#### ARTICULATION AGREEMENT FORM

#### A. SENDING AND RECEIVING INSTITUTIONS

<u>Sending College:</u> Borough of Manhattan Community College (BMCC) Department: Allied Health Sciences Program: Health Information Technology (HIT) Degree: A.A.S.

**<u>Receiving College:</u>** CUNY School of Professional Studies (CUNY SPS) Department: N/A Program: Health Information Management (HIM) Degree: Bachelor of Science (B.S.)

### B. ADMISSION REQUIREMENTS FOR SENIOR COLLEGE PROGRAM

Graduates of the BMCC associate's degree program in Health Information Technology will qualify for admission into the CUNY SPS Bachelor of Science degree in Health Information Management if they have maintained a minimum overall GPA of 2.5 and are in good standing at BMCC.

Applicants will follow the standard admissions process, which includes completing a transfer application and a personal essay that will help CUNY SPS understand the student's educational goals and readiness for baccalaureate study.

BMCC HIT graduates will be awarded 67 transfer credits toward the bachelor's degree based on the Spring 2018 HIT curriculum. Should that curriculum change, it will be necessary to reevaluate the transfer credit process. Courses in Mathematics and English require a grade of C or better for transfer in accordance with current University policy. Upon matriculation into the B.S. program in Health Information Management, students will be required to fulfill elective and major requirements specified on the following pages.

### Total transfer credits granted toward the baccalaureate degree: 67

Total additional credits required at the senior college to complete baccalaureate degree: 53

Total credits required for the B.S. in Health Information Management: 120

# C. COURSE TO COURSE EQUIVALENCIES AND/OR TRANSFER CREDIT AWARDED

BMCC graduates who complete the A.A.S. in Health Information Technology will receive 67 credits toward the B.S in Health Information Management at CUNY SPS.

		BMCC	SPS	Total
GENERAL EDUCATION	Course Title	24	15	39
Required Core		14		14
English Composition	ENG 101 – English Composition	3		3
	ENG 201 – Introduction to Literature	3		
Mathematical and Quantitative Reasoning	MAT 150 – Introduction to Statistics	4		4
Life and Physical Sciences	BIO 425 – Anatomy & Physiology I	4		4
Flexible Core		10	9	19
World Cultures and Global Issues	TBD by Student		3	3
U.S. Experience in Its Diversity	TBD by Student		3	3
Creative Expression	SPE 100 – Fundamentals of Speech	3		3
Individual and Society	PSY 100 – General Psychology	3		3
Scientific World	BIO 426 – Anatomy & Physiology II	4		4
Three credits in any of the above categories	TBD by Student		3	3
College Option: Six credits from the following choices	s: PHIL 110; COM 110; PLA 300; QUAN		6	6
201; COM 210				
AAS in Health Information Technology		43		43
CIS 100 – Introduction to Computer Applications		3		3
CIS 207 – Healthcare Information Technologies & Management Systems		4		4
HIT 110 – Medical Terminology		3		3
HIT 111 – Introduction to Health Information Management		3		3
HIT 112 – Principles of Healthcare Reimbursement		3		3
HIT 206 – Pathology and Pharmacology		3		3
HIT 209 – ICD-CM/PCS Coding		4		4
HIT 210 – Professional Practice Experience I		3		3
HIT 215 – HIM Medical/Legal Applications		3		3
HIT 332 – Performance Improvement and Data Analysis		3		3
HIT 334 – CPT/HCPCS Coding		4		4
HIT 423 – Management in the HIM Department		3		3
HIT 430 – Professional Practice Experience II		4		4

### D. SUMMARY OF TRANSFER CREDITS FROM BMCC AND CREDITS TO BE COMPLETED AT CUNY SPS

	Requirement	BMCC Transfer	Complete at SPS
General Education	36	24	15
Required Core	12	14	0
Flexible Core	18	10	9
College Option	6		6
Major	84	43	38
Core	66	35	27
Major Electives	9	4	6
Free Electives	9	4	5
Total	120	67	53

# E. COURSE EQUIVALENCIES

BMCC Course	SPS Equivalency	
BIO 425 – Anatomy & Physiology I & BIO 426 – Anatomy	BIO 200 - Human Biology	
& Physiology II		
CIS 100 – Introduction to Computer Applications	CIS 101 - Computer Fundamentals and Applications	
CIS 207 – Healthcare Information Technologies &	HIM 350 - Health Information Management Application	
Management Systems		
HIT 110 – Medical Terminology	HIM 200 – Medical Terminology	
HIT 111 – Introduction to Health Information Management	HIM 202 - Introduction to the Health Information	
	Management	
HIT 112 – Principles of Healthcare Reimbursement	HIM 380 - Reimbursement Methodologies	
HIT 206 – Pathology and Pharmacology	BIO 310 - Pathophysiology and Pharmacology	
HIT 209 – ICD-CM/PCS Coding	HIM 300 - Clinical Classification Systems	
HIT 210 – Professional Practice Experience I	HIM 351 - Professional Practice Experience 1	
HIT 215 – HIM Medical/Legal Applications	HIM 331 - Legal and Ethical Aspects of Healthcare	
HIT 332 – Performance Improvement and Data Analysis	HIM 332 - Quality Management and Performance	
	Improvement	
HIT 334 – CPT/HCPCS Coding	HIM 340 - Diagnosis Coding using ICD	
HIT 423 – Management in the HIM Department	HIM 365 - Management in Health Care	
MAT 150 – Introduction to Statistics	MATH 215 - Introduction to Statistics	

# F. SENIOR COLLEGE REQUIREMENTS FOR THE BACCALAUREATE DEGREE

Students will be required to take the following courses at CUNY SPS after completing the A.A.S. in Health Information Technology at BMCC.

	BMCC	SPS	Total
BS in Health Information Management		38	38
Required Courses		27	27
BIO 200 - Human Biology			0
BIO 310 - Pathophysiology and Pharmacology			0
CIS 101 - Computer Fundamentals and Applications			0
HIM 200 - Medical Terminology			0
HIM 202 - Introduction to the Health Information Management			0
HIM 205 - Healthcare Delivery Systems		3	3
HIM 250 - Health Statistics and Research		3	3
HIM 300 - Survey of Clinical Classification Systems			0
HIM 331 - Legal and Ethical Aspects of Healthcare			0
HIM 332 - Quality Management and Performance Improvement			0
HIM 350 - Health Information Management Application			0
HIM 351 - Professional Practice Experience 1		3	3
HIM 360 - Privacy and Security of Health Information			0
HIM 361 - Introduction to Database Design		3	3
HIM 362 - Healthcare Data Analysis		3	
HIM 365 - Management in Health Care			0
HIM 370 - Organizational Development and Planning in Health Care		3	3
HIM 380 - Reimbursement Methodologies			0
HIM 451 - Professional Practice Experience 2		3	3
HIM 465 - Electronic Health Records		3	3
MATH 215 - Introduction to Statistics			0
PROM 210 - Project Management		3	3
Major Electives - nine credits are required, three of which will be satisfied with transfer		6	6
credits		-	-
BUS 200 - Introduction to Business			
BUS 305 - Accounting Fundamentals			
HIM 340 - Diagnosis Coding using the International Classification of Diseases			
HIM 341 - Procedural Coding			
HIM 391 - Independent Study (1 - 3 credits)			
HIM 436 - Advanced Topics in Health Information Management			
HIM 440 - Advanced Coding			
HIM 455 - Health Information Management Applications in Non-traditional Settings			
IS 200 - Foundations of Information Systems			
PHE 200 - Introduction to Public Health	1		
PHIL 201 - Bioethics for Health Professions	1		
RM 201 - Introduction to Research Methods	1		
SPAN 110 - Spanish for Health Professions	1		
Free Electives - nine required, four transferred satisfied with BMCC's HIT 430		5	5
TOTAL CREDITS	67	53	120

### G. ARTICULATION AGREEMENT FOLLOW UP PROCEDURES

1. Procedures for reviewing, updating, modifying or terminating agreement:

The Academic Director and Department Chair from both programs will review the agreement annually. They will be expected to review student retention, progress to graduation including transitions between prerequisite and follow-on courses, degree completion and GPA. Modification or termination of this agreement requires the approval of both Chief Academic Officers of both institutions.

Should the agreement be modified or terminated, CUNY SPS shall honor the terms granted to students who have already transferred into the B.S. in Health Information Management.

2. Procedures for evaluating agreement, i.e., tracking the number of students who transfer under the articulation agreement and their success:

The CUNY Institutional Research Database will be used to track all transfer students, including their performance (credit accumulation and GPA) and persistence (retention and graduation).

3. Sending and receiving college procedures for publicizing agreement, e.g., college catalogs, transfer advisers, Websites, etc.:

Both CUNY SPS and BMCC value this agreement and see it as a "win" for our students. Both schools will promote the agreement in their respective publications (i.e. annual bulletins, course catalogs, websites, program marketing materials, etc.). Transfer advisors at BMCC will promote this agreement with eligible students.

Effective Date: Fall 2014, revised Spring 2018