

**NATIONAL POLYTECHNIC COLLEGE OF SCIENCE
NATIONAL UNIVERSITY
ARTICULATION AGREEMENT**

I. TITLE OF ARTICULATION AGREEMENT

Associate of Science in Health Information Technology to Bachelor of Science in Healthcare Administration.

II. TYPE OF AGREEMENT

AS to BS Agreement

III. PURPOSE

The purpose of the following articulated curriculum agreement is to facilitate the transfer of Associate of Science in Health Information Technology graduates from National Polytechnic College of Science (NPCS) to the Bachelor of Science in Healthcare Administration at National University (NU).

IV. NU PROGRAM INFORMATION

MAJOR: Healthcare Administration

SCHOOL: School of Health & Human Services

DEPARTMENT: Community Health

DEGREE: Bachelor of Science

CONTACT: NPCS:

NU: Alan Henderson ahenderson2@nu.edu

V. NATIONAL POLYTECHNIC COLLEGE OF SCIENCE CURRICULUM

General Education Requirements

Course Number	Course Title	Requirement Met	Quarter Units	NU Requirement Met
ENG 100	Effective College English	GE	5	ENG 100/101
MATH 216	College Algebra	GE	5	MTH 215
ANA 100	Anatomy & Physiology	GE	5	SCI 201
PHL 100	Intro to Philosophy	GE	5	PHL 100
PSY 100	Introduction to Psychology	GE	5	PSY 100
CST 205	Computer Applications	GE	5	A-G General Elective

Total Quarter Units: 30qu

AS-Major Courses

Course Number	Course Title	Requirement Met	Quarter Units	NU Requirement Met
MB 200	Introduction to Medical Office Management	Major	5	Open elective
MB 205	Medical Terminology	Major	5	COH 150
MB 210	Medical Coding & Billing I	Major	5	Open elective
MB 212	Medical Coding & Billing II	Major	5	Open elective
MB 214	Medical Coding & Billing III	Major	5	Open elective
HT 100	Introduction to Allied Health	Major	5	Open elective
HIT 110	Introduction to Information Technology	Major	5	Open elective
HIT 200	Legal & Ethical Issues for Health Professions	Major	5	HSC 300
HIT 210	Issues & Trends in Health Care	Major	5	HSC 310
HIT 220	Management Information Systems	Major	5	Open elective
HIT 230	Reimbursement Methodologies	Major	5	Open elective
LAS 240	Spanish in the Professional Workplace for English Speakers	Major	5	Area G

Total Quarter Units: 60qu

VI: NATIONAL UNIVERSITY CURRICULUM

General Education Requirements

General Education Area	Course Number	Course Title	NPCS Course	Units
Area A: English and Communication	ENG100/101	Effective College English	ENG 100	6
	ENG240	Advanced Composition		4.5
	COM103	Oral Communication		4.5
Area B: Math	NSG 322	Intro to Biomedical Stats		4.5
Area C: Information Literacy	ILR260	Information Literacy		4.5
Area D: Humanities	HIS 233	World Civilization I		4.5
	HIS 234	World Civilization II		4.5
	PHL 100	Intro to Philosophy	PHL 100	4.5
Area E: Social and Behavioral Sciences	PSY 100 or SOC 100	Introduction to Psychology or Principles of Sociology	PSY 100 SOC 100	4.5
	ECO 203	Principles of Microeconomics		4.5
	ECO 204	Principles of Macroeconomics		4.5
Area F: Science with Lab	SCI 201	Human Anatomy & Physiology	ANA 100	4.5
	SCI 201A	Human Anatomy & Physiology Lab		1.5
Area G: Foreign Language	Foreign Language	varies	LAS 240	4.5
	Foreign Language	Varies		4.5
Area A-G: G.E. Electives	Area A-G Elective	varies	CST 205	4.5

Total General Education Quarter Units required:

70.5 quarter units

Total courses to be taken at National University: 10crs for 42 quarter units

Preparation for Major:

Course Number	Course Title	NPCS Course	Units
COH 100	Personal Health		4.5
COH 150	Healthcare Terminology	MB 205	4.5
ACC 201	Financial Accounting Fundamentals		4.5
ACC 202	Managerial Accounting Fundamentals		4.5
COH 310	Culture & Health		4.5
COH 315	Introduction to Epidemiology		4.5
COH 320	Chronic & Communicable Disease		4.5
COH 321	Health Behavior		4.5

Total units required:

36 quarter units

Total courses to be taken at National University: 7crs for 31.5 quarter units

Requirements for Major:

Course Number	Course Title	NPCS Course	Quarter Units
HSC 300	Legal/Ethical Issues & Hlth Profs	HIT 200	4.5
HSC 310	Issues & Trends in Healthcare	HIT 210	4.5
COM 344	Organizational Communication		4.5
HSC 400	Mgt for Health Professionals		4.5
HCA 401	Intro to HA HR Management		4.5
HCA 402	Intro to HA QA Management		4.5
HCA 403	Intro to Health Economics		4.5
HCA 405	Basic HA Budgeting & Finance		4.5
HCA 406	Intro to HA Planning/Marketing		4.5
HSC 410	Informatics for Hlth Profs		4.5
LED 410 or MGT 422	Leading in Diverse Groups & Terms or Team Building, Interpersonal Dynamics & Empowerment		4.5

HSC 420	Allied Health Research		4.5
HCA 425	Healthcare Politics & Policy		4.5
HSC 430	Case & Outcome Management		4.5
HCA 450	Global Health Systems		4.5
HCA 494A	Healthcare Internship		4.5
HCA 494B	Healthcare Capstone Project		4.5

Total units required: *76.5 quarter units*

Total courses to be taken at National University: 15crs for 67.5 quarter units

Total Required courses in Major: 17

Total already taken at NPCS: 2

Total courses to be taken at NU: 15 in Major + 10 in GE + 7 in Prep.

The total units for a NPCS student will be 141 quarter units if they follow the above articulation exactly. The total courses required at NU will be 32 courses. The courses that are in darker gray are the ones that will be completed at NU for the BS degree.

VII. PROVISIONS

A. ADMISSION

NPCS: NPCS students follow the admissions and degree requirements for the Associate of Science in Substance Abuse Counseling that are outlined in the NPCS Catalog.

NU: NU will admit to junior level status toward a Bachelor of Science in Healthcare Administration students who complete the articulated Associate of Science in Health Information Technology at NPCS and the prescribed coursework contained in this agreement.

B. CATALOG IN EFFECT/CONTINUOUS ENROLLMENT

NPCS: Students graduate under the catalog in effect at the time of their initial enrollment at National Polytechnic College of Science provided they maintain continuous enrollment. NPCS defines continuous enrollment as one with no more than a 6 month break.

NU: Students are subject to the provisions of National University's continuous enrollment policy. A student may graduate under the provisions of the NU Catalog, which were in effect when the student began continuous enrollment at NU as long as they have not had a break in enrollment 12 months or greater.

C. GENERAL EDUCATION REQUIREMENTS

Refer to pages 1-3 of this document.

D. GRADING POLICIES

NPCS: Graduation from NPCS is dependent upon the completion of the program of study for the Associate of Science in Substance Abuse Counseling with a cumulative GPA of 2.00 or higher.

NU: All transferring students from NPCS must have a cumulative GPA of 2.00 or higher. Grades of “D” are not allowed in transfer. Graduation from this baccalaureate degree program at NU requires a minimum cumulative “C” (2.0) academic grade point average as well as a minimum cumulative GPA in the major coursework of 2.00.

E. FORGIVENESS

NPCS: Courses in which a grade of D or F was earned may be repeated. All courses attempted will appear on the transcript but the higher grade will be used in the cumulative GPA calculation and there will be a notation that the course was repeated.

NU: The NU Office of the Registrar calculates GPAs for all transfer students using the grade the issuing institution has included in its own GPA. With regard to withdrawals and incompletes, the transcript information provided by the reporting institution is honored.

F. WAIVERS OR SUBSTITUTIONS

Any waiver or substitution of coursework at either institution must have prior approval by the appropriate institution.

G. MINIMUM UPPER DIVISION HOURS

National University requires a minimum of 76.5 quarter units of upper division coursework.

H. UPDATES AND TERMINATION

This agreement will remain in effect unless written notice of termination is given to the other party thirty days prior to the effective date of termination. This agreement may be updated by either party if agreement is reached and all parties sign the document.

I. OTHER

Any variation in this program may result in additional required coursework.