

The Borough Of Manhattan Community College Of The City University Of New York

ARTICULATION AGREEMENT FORM

A. SENDING AND RECEIVING INSTITUTIONS

<u>Sending College</u>: Borough of Manhattan Community College Department: Computer Information Systems and Social Science

Program: Geographic Information Science

Degree: A.S.

Receiving College: Hunter College

Department: Geography Program: Geography

Degree: B.A.

B. ADMISSION REQUIREMENTS FOR SENIOR COLLEGE PROGRAM

- 2.5 overall GPA per A.A.S./A.S./A.A. graduation requirement.
- Grade of C or better in a credit-bearing mathematics course worth three or more credits*
- Grade of C or better in freshman composition, its equivalent, or a higher-level English course*

Total transfer credits granted toward the baccalaureate degree: $\underline{60}$

Total additional credits required at the senior college to complete baccalaureate degree: 60

^{*(}Effective 10/1/08, per University policy)

C. COURSE TO COURSE EQUIVALENCIES AND TRANSFER CREDIT AWARDED

Borough of Manhattan Community College graduates who complete the Associate of Science (A.S.) degree in Geographic Information Science (GISc) will receive 60 credits toward the Bachelors of Arts (B.A.) degree in Geography at Hunter College.

Geographic Information Science (GISc)

General Requirements	TO Conference on the control of the
ENG 101 English Composition I 3	
ENO 201 English Composition II	
MAT 206 Precalculus 4	
MAT 209 Statistics ²	
SPE 100 Fundamentals of Speech ³	
GLY 210 Geology4	
GEO 100 Human Geography	
XXX xxx Music or Art ⁴	
Total General Credits	
Curriculum Requirements	
CSC 110 Computer Programming I4	
ECO 111 Economics of Urban Communities or	
PHI 111 Cultural & Ethical Issues in Science & Technology	
CIS 395 Database Systems I	
GIS 201 Introduction to Geographic Methods	
GIS 261 Introduction to Geographic Information Science	
GIS 361 Advanced Geographic Information Science 3	•
SOC 161 Health Problems in Urban Communities	
GEO 226 Environmental Conservation	
XXXxxx Elective ³	
CED 325 GIS Internship and CED 201 Career Planning ⁶	
Or	
GEO 241 Population Geography3-4	
Total Curriculum Credits	
Total Curriculum Credits	

³ For students whose first language is not English, SPE 102 will also satisfy this requirement.

A Note: Some music courses are one credit. A total of three credits are required.

¹ This course has a prerequisite of MAT 056 or exemption from Intermediate Algebra and Trigonometry. ² MAT 206 is the prerequisite for this course.

⁵ Choose from any CIS, CSC, MMP 300-level and above, or Social Science and Human Services 200-level ⁶ For students who select the internship option, please note: CED 201 is the pre-requisite for CED 325.

D. SENIOR COLLEGE UPPER DIVISION REQUIREMENTS REMAINING FOR THE BACCALAUREATE

Course and Title	Credits
General Education (Liberal arts, Co	ore, Distribution) and other Required Courses
Foreign Language	0-12
Intermediate foreign language proficiency is required.	Students demonstrating fluency in a foreign language m may be exempt from this requirement
Pluralism & Diversity: 3 credits in each of four groups.	
Group A Non-European Societies	3
Group B Americans: African, Asian, Latino, and Native	3
Group C Women and/or Issues of Gender	3
Group D European Societies	
	3
Subtotal	12
	ed Major Courses
PGEO 130 Weather and Climate	4
GEOG 221 Economic Geography	3
GEOG XXX Regional Geography course ⁷	3
Subtotal	10
Geog	raphy Electives
200-level courses with a PGEO, GTEC, GEOG, or GEOL prefix	0-6
300-level courses with a PGEO, GTEC or GEOL prefix ⁸	12-18
Subtotal	18
	Electives
	8-20
Subtotal	
Total Upper Division Requirements	60
Total Credits Transferred from BMCC	60
Total Credits Required for the B.A. in Geography	120

⁷Choose one of the following courses to satisfy this requirement: GEOG 150, 251, 260, 270, 271, 274, 275, 277, 278, or 357.

⁸ Please note that the following courses cannot be used as geography electives: GEOG 391, 392, and 393, PGEO 391, 392, 393, and LACS 330

E. ARTICULATION AGREEMENT FOLLOW-UP PROCEDURES

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

When either of the degree programs involved in this agreement undergoes a change, the agreement will be reviewed and revised accordingly by faculty from each institution's respective departments, selected by their Chairpersons.

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

Each semester Hunter College will provide the Borough of Manhattan Community College the following information: a) the number of BMCC students who applied to the program; b) the number of BMCC students who were accepted into the program; c) and the number of BMCC students who enrolled; d) the aggregate GPA of these enrolled students.

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

This articulation agreement will be publicized on the Borough of Manhattan Community College's web site, and the Hunter College web site. Transfer advisors at BMCC will promote this agreement with eligible students.

Effective Date:

Dr. Sadie Bragg

Senior Vice President for Academic Affairs Borough of Manhattan Community College Dr. Vita Rabinowitz

Provost and Vice President for Academic

Affairs,

Hunter College

Dr. Emily Anderson

Chairperson, Social Science and Human

Services

Borough of Manhattan Community College

Dr. Erec Koch

Ruth and Harold Newman Dean,

School of Arts & Sciences

Hunter College

Professor Toby Ginsberg

Chairperson, Computer Information Systems Borough of Manhattan Community College Professor Ines Miyares

Chairperson, Department of Geography