TRANSFER AGREEMENT Between

BROOKLYN COLLEGE

and

GUTTMAN COMMUNITY COLLEGE

SENDING AND RECEIVING INSTITUTIONS

Sending Institution:

Stella and Charles Guttman Community College

Program:

Chemistry

Degree:

Associate of Arts

Receiving Institution:

Brooklyn College

Program:

Chemistry.

Degree:

Bachelor of Science

General Stipulations

- 1. Guttman Community College students who graduate with an Associate in Arts degree in Liberal Arts and Sciences Science Concentration and who have achieved a cumulative GPA of 3.0, will be eligible for 60 credits in transfer into the Bachelor of Science program, with a major in Chemistry, and will have a corresponding number of course credits waived (Appendix A) at Brooklyn College. Credits will be evaluated for use in major, minor, liberal arts core, degree core, co- and pre-requisites, and electives as applicable. Students must satisfy all remaining degree requirements, including prerequisites at Brooklyn College. Students who change the program and School to which they originally transfer will be required to have all previous course work taken at Guttman Community College reevaluated for eligibility of credit in transfer and for status of waiver of Brooklyn liberal arts core.
- 2. Courses evaluated, and accepted, in transfer to Brooklyn College will receive full credit as awarded by Guttman Community College, regardless of a difference in course credit value at Brooklyn College.
- 3. Each transferring student is required to schedule an appointment for registration through the SMART system. At this appointment they meet with an advisor from the Center for Academic Advisement and Student Success (CAASS), who will clarify and chart initial progress toward degree completion. For outstanding transfer credit evaluations, students must meet with the designated transfer credit evaluator in each department. Subsequent to this first advisement meeting, each transfer student will be directed to the chairperson/undergraduate advisor of the department of the chosen major at which time the student will be advised and provided with a program plan for graduation. The program plan will illustrate how to complete the degree chosen, with every effort made to ensure timely degree completion usually two years of full-time study or its part-time equivalent.

4. All students transferring to Brooklyn College are accountable for academic policy and procedure related to admission to the College, declaration of major/minor, and degree completion, as specified in the Brooklyn College Undergraduate Catalog at the time of entry and at the time of official declaration of major as appropriate. Students must satisfy all degree requirements at Brooklyn College.

Specific Stipulations

- 1. Transfer students seeking degrees in the specific programs covered by this agreement will need to meet the requirements outlined in this document.
- 2. Both Guttman Community College and Brooklyn College agree to keep each other informed of program changes in a timely way.

Articulation Agreement Follow-Up Procedures

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

Guttman Community College faculty and Brooklyn College faculty will review and analyze the strength of the curriculum and the success of students on an annual basis as part of their annual assessment activities. Modifications will be made as required.

When either of the programs undergo changes, this articulation agreement will be reviewed and revised as necessary by one or two faculty members from the relevant department of each institution.

2. Sending and receiving college procedures for publicizing agreement, e.g., college catalogs, transfer adviser, websites, etc.:

Guttman Community College and Brooklyn College will collaborate in publicizing this agreement on their websites and in their catalogs. They will share brochures and other marketing materials including web-based promotions. Transfer advisors will be made aware of this agreement and will have available all necessary materials to publicize the agreement to the students with whom they work.

Transfer Awards Section

Transfer Students are eligible for scholarships from Brooklyn College. These scholarships are competitive and merit-based.

http://www.brooklyn.cuny.edu/web/about/offices/financial/scholarships.php?utm_source=Brochure&utm_medium=Scholarships&utm_campaign=PrincipalsBrochure

Appendix A: Courses Transferred

Guttman Community College – A.A. in Liberal Arts and Sciences – Science Concentration to Brooklyn College B.S. in Chemistry

A.A Liberal Arts & Sciences – Science Concentration (GCC) – 60 credits		B.S. Chemistry (Brooklyn College) – 65 credits	
COMMON CORE REQUIREMENTS (30crs)	CRS	(BLOOKIYII COllege) – 65 Credits	CRS
BIOL 211: General Biology I	4	BIOL 1001	4.5
			5
CHEM 211: General Chemistry I	4	CHEM 1100	3
ENGL 103: Composition I	3	ENGL 1010	
ENGL 203: Composition II	3	ENGL 1012	3
LASC 101: City Seminar I	3	FCWG 1000	3
LASC 102: City Seminar II	3	SOCY 2500	3
LASC 200: The Arts in New York City	3	FCCE 1000	3
MATH 103: Statistics	3	BUSN 3400	3
SOSC 111: Ethnographies of Work I	3	FCIS 1000	3
SOSC 113: Ethnographies of Work II	3	FCIS 1000	3
LIBERAL ARTS & SCIENCES – SCIENCE CONCENTRATION REQUIREMENTS			
BIOL 221: General Biology II	4	BIOL 1002	4.5
CHEM 221: General Chemistry II	4	CHEM 2100	5
BIOL 251: Genetics	4	X	
BIOL 231 Microbiology	4	BIOL 3003 AND BIOL 3004	5
Math 120 College Algebra and Trigonometry	3	MATH 1021 (2 credits) & MATH 1026 (1 credit)	3
MATH 201 Pre-Calculus	3	MATH 1011	3
LASC 254: Capstone Seminar in the Liberal Arts & Sciences	3	ENGL 1000E	3
OTHER COURSES:			
INFT 102: Hardware & Software	3	CISC 1000	3
TOTAL CREDITS	60	TOTAL CREDITS	60
Depending on proficiency in mathematics, students w	ill take e	ither path A <u>or</u> B.	
Path A: if student has not completed College Algebra (or equiv.) prior to entering GCC:			
MATH 120: College Algebra & Trig	3	MATH 1021 (2 cr.) & MATH 1026 (1 cr.)	3
MATH 201: Precalculus	3	MATH1011	3
	ÖR		
Path B: If student has proficiency in College Algebra			
(or equiv.) upon entering the College:			
MATH 201: Precalculus	3	MATH 1011	3
MATH 210: Calculus	4	MATH 1201	3
TOTAL CREDITS	60	TOTAL CREDITS	60

Appendix B: Courses remaining to be completed at Brooklyn College

Guttman Community College – A.A in Liberal Arts and Sciences – Science Concentration to Brooklyn College B.S. Chemistry

All B.S. degrees require a minimum of 69 credits

COLLEGE CORE	CHEMISTRY MAJOR
2 College Option courses still required	Principles of Chemical Reactivity
	Organic Chemistry 1 Lecture
	Organic Chemistry 1 Laboratory
	Organic Chemistry 2 Lecture
	Organic Chemistry 2 Laboratory
	Organic Chemistry 1 Lecture
	Analytical Chemistry
	Calculus 2
	Multivariable Calculus
•	Physics 1
	Physics 2
	Physical Chemistry 1
	Physical Chemistry 2
,	Computer Science/Probability/Upper Chemistry requirement
-	14 credits of advanced chemistry electives (3 lecture courses,
,	or varying combinations of laboratory and lecture courses)

Signatures

Guttman Community College:

Brooklyn College:

Dr. Scott E. Evenbeck

Date

President

Dr. Anne Lopes

Date

Provost and Senior Vice President of

Academic Affairs

Dr. Howard M. Wach

Date

Vice President for Academic Affairs and Provost

Dr. Maria Contel

Date

Chair, Chemistry Department