ARTICULATION AGREEMENT

Between

St. Francis College

And

Bronx Community College

For Transfer of Bronx Community College Associate of Science - Biology Option to St. Francis College's Bachelor of Science in Biology

STATEMENT OF PURPOSE

The purpose of this articulation is to provide a basis for a cooperative relationship between Bronx Community College (BCC) and St. Francis College (SFC) to benefit students who desire to complete a bachelor's degree. The intent is for BCC students completing the AS degree to move seamlessly to the BS degree plan.

TRANSFER AGREEMENT

Transfer Agreement Graduates from Spring 2022 onward of Bronx Community College with an Associate of Science in Science: Biology Option may transfer and apply 60 credits from that completed degree to requirements for the St. Francis College Bachelor of Science in Biology.

SENDING AND RECEIVING INSTITUTIONS

<u>Sending Institution:</u> CUNY Bronx Community College Department: Biological Sciences Program: Science - Biology Option Degree: Associate of Science (A.S.) <u>Receiving Institution:</u> St. Francis College Department: Biology Program: Biology Degree: Bachelor of Science (B.S.)

ADMISSIONS REQUIREMENTS

- The A.S. Science: Biology Option degree and a minimum GPA of 2.0
- Grade of C or better in all credit-bearing major courses
 'Pass / CR' grades are not acceptable*
 - Grade of D or better in all credit-bearing **non-major** courses
 - 'Pass / CR' grades are not acceptable*

*<u>'Pass' Grades Policy Update:</u> Pass grades are not accepted. Exceptions may be made for semesters impacted by COVID 19. Please see SFC policy for more information.

AGREEMENT COURSE MAP

Students who complete the A.S. Science: Biology Option degree at CUNY Bronx Community College can transfer the following credit to the B.S. Biology degree program at SFC:

| CUNY Pathways General Education Requirements | | Credits | | |
|--|--------|------------------------------------|--------|----------|
| BCC | Credit | SFC | Credit | Accepted |
| | RI | EQUIRED CORE | | |
| A. English Composition | 6 | | 6 | 6 |
| ENGLISH COMPOSITION I | (LA) | WRI 1000 – BASIC WRITING (GEN ELE) | | |
| | | | | |
| ENGLISH COMPOSITION II | | WRI 1100 – WRITING & RESEARCH, OR | | |
| | | WRI-W1 – WRITING ELECTIVE (GEN | | |
| | | ED – WRI) | | |
| B. Mathematical and Quantitative | 3 | | 3 | 3 |
| Reasoning (1 course) | (LA) | MAT 1105 College Algebra | | |
| MTH 28 COLLEGE ALGEBRA AND | | | | |
| ELEMENTARY TRIGONOMETRY | | | | |
| | | | | |
| C. Life and Physical Sciences | 4 | | 4 | 4 |
| CHM 11 – GENERAL CHEMISTRY I | (LA) | CHE 1201 – GENERAL CHEMISTRY I | | |
| | | (GEN ED – NPW) | | |
| | | | | |
| | | | | |

| | F | LEXIBLE CORE | | |
|---|------|---|---------|----|
| A. World Cultures and Global Issues | 3 | PENDING COURSE SELECTION (GEN | 3 | 3 |
| (1 course) | (LA) | ED – World Heritage & Global Perspectives) | | |
| B. U.S. Experience in Its Diversity (1 | 3 | PENDING COURSE SELECTION (GEN | 3 | 3 |
| course) | (LA) | ED – Environment & Human Experience) | | |
| C. Creative Expression (1 course) | 3 | PENDING COURSE SELECTION (GEN | 3 | 3 |
| | (LA) | ED – Humanistic & Creative Expression) | | |
| D. Individual and Society (1 course) | 3 | PENDING COURSE SELECTION (GEN | 3 | 3 |
| | (LA) | ED – Philosophical, Ethical & Moral | | |
| | | Dimensions) | | |
| E. Scientific World | 4 | CHE 1202 – GENERAL CHEMISTRY II | 4 | 4 |
| CHM 12 – GEN CHEMISTRY II | (LA) | (GEN ED – Natural & Physical World) | | |
| MTH 30 – PRE-CALCULUS MATHEMATICS | 4 | MAT 1107 – ALGEBRA/TRIG FOR SCIENCE MAJORS (GEN ED – QR) | 4 | 4 |
| | | S | ubtotal | 33 |

| MA | JOR RI | EQUIREMENTS | | Credits Accepted |
|-------------------------------|--------|----------------------------------|---------|---------------------|
| [BCC] | Credit | [SFC] | Credit | |
| Course & Title | | Course & Title | | |
| MTH 31 – ANALYTICAL | 4 | MAT 2202 – CALCULUS I (MAJOR) | 4 | 4 |
| GEOMETRY AND CALCULUS I | (LA) | | | |
| MTH 32 – ANALYTICAL | 4 | MAT 2203 – CALCULUS II (MAJOR) | 4 | 4 |
| GEOMETRY AND CALCULUS II | (LA) | | | |
| BIO 11 – GENERAL BIOLOGY I | 4 | BIO 1201 – GENERAL BIOLOGY I | 4 | 4 |
| | (LA) | (MAJOR) | | |
| BIO 12 – GENERAL BIOLOGY II | 4 | BIO 1202 – GENERAL BIOLOGY II | 4 | 4 |
| | (LA) | (MAJOR) | | |
| CHM 31 – ORGANIC CHEMISTRY I | 5 | CHE 2101 – ORGANIC CHEMISTRY I | 5 | 5 |
| | (LA) | (MAJOR) | | |
| CHM 32 – ORGANIC CHEMISTRY II | 5 | CHE 2102 – ORGANIC CHEMISTRY II | 5 | 5 |
| | (LA) | (MAJOR) | | |
| FYS 113 FIRST YEAR SEMINAR | 1 | GEN-F – GENERAL ELECTIVE (GEN ED | | 1 |
| | | - FS) | | |
| | I | S | ubtotal | 27 |

TOTAL OF CREDITS TO BE APPLIED AT SAINT FRANCIS 60

SUMMARY OF COURSES/CREDITS TO BE COMPLETED AT ST. FRANCIS COLLEGE

| SFC Course | Additional Information | Credits |
|---|------------------------|---------|
| COM 1000 – FUNDAMENTALS OF PUBLIC SPEAKING | GEN ED - OC | 3 (LA) |
| ANY FH COURSE | GEN ED – FH | 2 |
| ANY ITML COURSE | GEN ED – ITML | 3 |
| ANY REL COURSE | GEN ED – RS | 3 (LA) |
| 3 BODY OF KNOWLEDGE (BoK) COURSES – CHOICES | | |
| PENDING COURSE OPTIONS FROM SENDING INSTITUTION | GEN ED – MULTIPLE | 9 (LA) |
| (SEE ADVISOR) | | |
| BIO 2250 – INTRODUCTION TO CELL BIOLOGY | MAJOR COURSE | 4 (LA) |
| BIO 3303 – GENETICS | MAJOR COURSE | 4 (LA) |
| BIO 4998 – BIOLOGY SEMINAR | MAJOR COURSE | 1 (LA) |
| BIO GROUP A ELECTIVE COURSE | MAJOR COURSE | 4 (LA) |
| BIO GROUP B ELECTIVE COURSE | MAJOR COURSE | 4 (LA) |
| BIO GROUP C ELECTIVE COURSE | MAJOR COURSE | 4 (LA) |
| ANY 2000+ LEVEL BIO ELECTIVE COURSE | MAJOR COURSE | 3-4 |
| | | (LA) |
| CHE 3001 – BIOCHEMISTRY | MAJOR COURSE | 4 (LA) |
| PHY 2001 – GENERAL PHYSICS I | MAJOR COURSE | 4 (LA) |

| PHY 2002 – GENERAL PHYSICS II | MAJOR COURSE | 4 (LA) |
|-------------------------------|----------------|--------|
| GENERAL ELECTIVE | MAJOR REQUIRED | 8 |
| | Total Credits | 64-65 |

As per SFC and NY State policy, 30 institutional credits must be completed at SFC and at least 120 credits must be completed overall.

Successful completion of all above requirements will result in a Bachelor of Science in Biology degree awarded from St. Francis College.

TRANSFER SCHOLARSHIPS

St. Francis College awards transfer scholarships, merit-based aid, and need based aid to eligible students. Scholarships available through this agreement are as follows:

- Incoming full-time, Pell-eligible transfer students with a cumulative GPA of 3.0 or higher will receive a renewable scholarship of \$14,000 annually.
- Incoming full-time, Pell-eligible transfer students with a cumulative GPA of 2.5-2.99 will be considered for scholarship of up to \$14,000 on a case-by-case basis.

To maintain this scholarship, transfer students must receive a grade of a C or above in all SFC coursework and maintain a minimum GPA of 2.75.

The financial aid regimen shall be reviewed annually by St. Francis College and confirmed after July 1st of every year. The financial aid terms of this agreement may only be renewed or extended by a written agreement signed annually by the parties.

STEM RESOURCE CENTER (SRC) BENEFITS

St. Francis College's STEM Resource Center (SRC) provides focused support to undergraduate students who identify as Hispanic/Latinx or students from low-income households. The SRC will provide the following benefits for participating Bronx Community College students:

- Participation in SFC's STEM Summer Institutes (for support in key Science courses)
- Access to a full-time STEM Success Coach

COLLEGIATE SCIENCE & TECHNOLOGY ENTRY PROGRAM (CSTEP) BENEFITS

The St. Francis College Collegiate Science and Technology Entry Program (CSTEP) serves undergraduate students interested in the sciences, health related fields, and careers in licensed professions such as psychology, social work, and accounting. CSTEP will provide priority admission for students who meet the program qualifications.

ELIGIBILITY

Scholars that have graduated from Bronx Community College and have been accepted into St. Francis College will have access to the following benefits.

STUDENT BENEFITS

1. GUARANTEED ADMISSIONS

Under this agreement, if Bronx Community College graduates meet the St. Francis College Admissions standards, they will be granted priority entry in the admissions process and placement into the Biology major. Scholars will select Bronx Community College on the application to identify themselves as part of the guaranteed admittance group.

- *Method:* To apply through Bronx Community College:
 - a. Scholars will select the option "Undergraduate Application" at the following link: <u>https://www.sfc.edu/admissions/apply</u>.
 - b. Scholars will then create an account on the application portal and complete a "New" application (they will be prompted to create a username and password).
 - c. Under the "Family or Affiliations" section of the application scholars will see the following prompt: "Are you a member of or employed by any of the following groups or organizations? Are you applying to SFC through one of these partner programs?"
 - d.On the dropdown menu, scholars will choose the option "Bronx Community College Biology Agreement – HSI STEM" (see agreement appendix for example of the dropdown menu).
- St. Francis College reserves the right to make final determination on the admission status of students; efforts will be made to accommodate all qualified students on a space availability basis.

2. APPLICATION & ENROLLMENT FEE

There is no application fee to apply to St. Francis College.

3. EXPERIENCES

The partners will collaborate to provide the following event opportunities to engage with the community and bridge a connection between the two institutions.

- *College Tour of Receiving Institution:* An annual college tour will be co-organized to enable scholars to visit the St. Francis College campus in order to meet with faculty and view the facilities.
- *College Tour of Sending Institution:* Each semester a college visit will be co-organized to enable St. Francis College to visit the Bronx Community College campus, in order to meet with faculty and to discuss general school admissions criteria, program specific requirements, and the articulation agreement with potential St. Francis College applicants.
- Admissions Webinar: A special admissions webinar will be held for potential St. Francis College applicants to discuss general school admissions criteria, program specific requirements, and the articulation agreement.

ROLES OF SIGNATORY PARTNERS

St. Francis College agrees to collaborate with Bronx Community College when appropriate to:

- Provide guidance and information to prospective students on specific college and career requirements and expectations.
- Invite the partner to join extracurricular and showcase events to directly engage with St. Francis College.
- Consistently apply the benefits offered to students that qualify based on the terms of this agreement.
- Upon approval of this agreement, St. Francis College can publicize the partnership in brochures, recruitment/admissions materials, and/or college prep materials, and on the website.

Bronx Community College agrees to collaborate with St. Francis College when appropriate to:

Agreement created by GB (Last Updated 8/11/22) Course mapping completed by SB

- Assist students interested in attending St. Francis College to make informed decisions when choosing their academic programs and majors.
- Invite the partner to join extracurricular and showcase events to directly engage with scholars from Bronx Community College.
- Disseminate information about St. Francis College's academic programs and open house events in order to assist in recruitment and support the college placement efforts.
- Upon approval of this agreement, Bronx Community College can publicize the partnership in brochures, recruitment/admissions materials, and/or college prep materials, and on the website.

ST. FRANCIS COLLEGE FACILITIES HIGHLIGHTS

As of Fall 2022, St. Francis College will better deliver the next generation of academic guidance and extracurricular programming and meet demands on infrastructure and technology at its new location at 179 Livingston St. in Downtown Brooklyn. The new campus is located within minutes from the former Remsen Street campus and is situated between the Hoyt Street and Jay Street subway stations. SFC's new campus will be even more accessible via public transit for commuter students and will unlock access to opportunities in New York City beyond the campus.

The campus has been designed specifically for St. Francis College to meet community needs and features a dedicated lobby entrance and elevators for students, staff, and visitors, and ample space for student gatherings — including a new shared roof deck overlooking Downtown Brooklyn. The new campus also features:

- Brand new, custom-built state-of-the-art-labs and learning suites for science and nursing programs
- 38-seat chapel, with an expandable multi-faith room
- 300-seat auditorium
- 32-seat tiered screening room
- 6,600 square foot library with spaces for study and research
- Two art gallery spaces
- 260-seat cafeteria with servery and kitchen
- 50-seat outdoor terrace
- The investment in SFC's physical spaces also reaches into its classrooms and faculty office space. Enhanced technology is present in every classroom, common space, and lab to keep St. Francis College on the cusp of developments in the academic world.
- With improved wireless coverage in all spaces, SFC's refreshed classrooms are equipped with tech for 21st-century pedagogical techniques, including screen capture and smart technology screens. Offices will also provide flexibility that adapts to all types of department functions including various types of private and open collaborations.

INSTITUTION CONTACT

Gregory Bardzell

St. Francis College Primary Contact Name

gbardzell@sfc.edu

St. Francis College Primary Contact Email

Dr. Chris Robinson Bronx Community College Primary Contact Name chris.robinson@bcc.cuny.edu Bronx Community College Primary Contact Email

PROCEDURES FOR MODIFYING AND TERMINATING AGREEMENT

This agreement shall be in effect upon signing by both parties and revised by mutual agreement of both parties. The terms of this agreement may be reviewed at any time per request by either party. It is the responsibility of each institution to inform the other institution of the need to update the agreement in response to change. When either of the degree programs involved in this agreement undergoes a change, the agreement will be reviewed and revised accordingly by members from each institution's respective departments or programs. Updated copies of the agreement should be signed as any change occurs.

Either of the parties to this agreement may terminate this agreement without cause upon one hundred and sixty (60) days prior written notice to the other party. Termination shall not take effect with respect to students already participating in the educational program until the completion of their education and coursework. Every effort will be made to facilitate the transfer of students who enrolled under the articulation agreement before the time of termination. Requests to terminate an agreement must be submitted in writing.

This agreement will expire five years from effective semester, at which point it will be reviewed for renewal.

PROCEDURES FOR EVALUATING AGREEMENT IMPACT

Upon request, St. Francis College will provide Bronx Community College with the following information: the number of students from Bronx Community College who are involved under this agreement and who were accepted and enrolled into St. Francis College; and b) the aggregate GPA of these enrolled students at St. Francis College. To comply with FERPA and maintain individual student data privacy, St. Francis College's ability to provide the aggregate GPA is dependent on there being at least 5 Bronx Community College students enrolled at SFC.

PROCEDURES FOR PUBLICIZING ARTICULATION AGREEMENT

This articulation agreement will be publicized on the websites of the Sending and Receiving Institutions. Academic advisors at the Sending Institution will promote this agreement with eligible students.

AGREEMENT ACCEPTED FOR ST. FRANCIS COLLEGE BY:

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Signature

Print Name: Dr. Gerard Davidson Title: Chairperson - Biology

Signature

Print Name: Dr. Jennifer Lancaster

Title: Dean/Vice President – Academic Affairs

Agreement created by GB (Last Updated 8/11/22) Course mapping completed by SB 8/24/2022

Date

9.2.2022

Date

Agreement created by GB (Last Updated 8/11/22)

Course mapping completed by SB

ARTICULATION AGREEMENT EFFECTIVE FALL 2022

AGREEMENT ACCEPTED FOR BRONX COMMUNITY COLLEGE BY:

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Signature Print Name: Dr. Chris Robinson Title: Professor and Chairperson, Biological Sciences

Signature Print Name: Dr. Lester Sandres Rápalo Title: Provost & Vice President for Academic Affairs 8/23/2022

Date

08/23/2022

Date

APPENDIX Affiliation & Partner Programs Dropdown

Affiliations and Partner Programs

| one | ~ |
|---|--|
| | |
| one Dual-Degree Romanian American University -Inclusive International Student Stars Project mui Graditude | * |
| nx Community College Biology Agreement - HSI STEM oklyn Chamber of Commerce (BCC) oklyn STEAM for Alliad Health (CAHE) | ₩. |
| | Dual-Degree Romanian American University Inclusive International Student Stars Project mmi Graditude and Community College Biology Agreement - HSI STEM oklyn Chamber of Commerce (BCC) |