



**NEW YORK CITY COLLEGE OF TECHNOLOGY**  
OF THE CITY UNIVERSITY OF NEW YORK  
300 JAY STREET • BROOKLYN  
NEW YORK 11201-2983  
*School of Arts and Sciences*  
Room N-321, Tel: (718) 260-5008

**A.S. in Liberal Arts and Sciences - B.A. Degree in Biology**  
**Articulation Agreement with Brooklyn College**

**A. SENDING AND RECEIVING INSTITUTIONS**

**Sending College:** New York City College of Technology (City Tech)  
**Department/School:** School of Arts and Sciences  
**Program:** LIBERAL ARTS AND SCIENCES  
**Degree:** Associate in Science (AS)

**Receiving College:** Brooklyn College (BC)  
**Department:** Biology Department  
**Program:** BIOLOGY  
**Degree:** Bachelor of Arts (BA)

**B. ADMISSION REQUIREMENTS FOR BROOKLYN COLLEGE PROGRAM**

A student must have a 2.5 average or better (or departmental approval otherwise) and have completed all requirements for the AS in Liberal Arts and Sciences (LAS) at New York City College of Technology (City Tech).

Students who wish to transfer but do not meet all of the above requirements or are unable to enroll within two years after graduation will receive admission consideration under Brooklyn College's standard transfer credit policies.

**Total transfer credit granted toward baccalaureate degree: 60**

**Total additional credits required by senior college to complete baccalaureate degree: 60**

In order to satisfy the BA degree requirements, students must select the appropriate general education common core and flexible core courses to satisfy CUNY pathway requirements for the degree program.

BC and City Tech agree to offer the courses noted in the BA program in Biology (BC) and AS Liberal Arts and Sciences program (City Tech), as described in this agreement, and as outlined in each college's course catalog. Each college agrees to notify the other if course numbers, content, or catalog descriptions change. Furthermore, the parties involved understand that any change in course number, content, or catalog description may require a modification to this agreement.

### C. COURSE EQUIVALENCIES AND TRANSFER CREDIT AWARDED

Students transferring from City Tech with an AS in Liberal Arts and Sciences shall enter the BA Program in Biology at Brooklyn College as juniors. The following courses, totaling 60 credits, will be transferred to Brooklyn College.

#### ASSOCIATES IN SCIENCE IN LIBERAL ARTS AND SCIENCES

<b>COMMON CORE</b>		
<b><i>Required Common Core</i></b>		
English Composition	ENG 1101 & ENG 1121	6
Math. and Quantitative Reasoning	MAT 1475: Calculus I	4
Life/Physical Sciences	BIO 110/1101L: Biology I with lab	4
<i>Total Required Common Core</i>		14
<b><i>Flexible Core</i></b>		
World Cultures & Global Issues	any approved course	3
US Experiences in Its Diversity	any approved course	3
Creative Expression	any approved course	3
Individual and Society	any approved course	3
Scientific World	BIO 1201/1201L: Biology II with lab	4
One additional Flexible Core course	any approved course	3-4
<i>Total Flexible Core</i>		19-20
<i>Total Common Core</i>		33-34
<b>PROGRAM SPECIFIC DEGREE REQUIREMENTS</b>		
<b><i>Science IIA and IIB</i></b>		
CHEM 1110/1110L	General Chemistry I with lab	4
CHEM 1210/1210L	General Chemistry II with lab	4
<b><i>Additional Math Requirement</i></b>		
MAT 1372 & 1476L or MAT 1575	Statistics with Probability & Calculus Lab or Calculus II	4
<b><i>Capstone Course</i></b>		
any	Choose from list of recommended Capstone courses	4-5
<b><i>Free/Unrestricted Electives</i></b>		
any	Choose from list of recommended courses for Free/Unrestricted electives	9-11
<i>Total Curriculum Requirements</i>		26-27
<b>Total Program Credits</b>		<b>60</b>

Writing Intensive (WI) Requirement: Students at New York City College of Technology must complete two courses designated WI for the associate level, one from Gen Ed Common Core and one from the major.

**TOTAL NUMBER OF CREDITS TRANSFERRED**

**60**

