## TRANSFER ARTICULATION AGREEMENT

## Genesee Community College (GCC) A.S. LAS Natural Sciences (BIOLOGY Concentration) to Canisius College (CC) B.S. Animal Behavior, Ecology and Conservation (ABEC)

| GCC Course Work   | Credit    | CC Equivalency                          | Credit | Remaining CC Requirements             | Credit |
|---|-----------|---|--------|---------------------------------------|--------|
| Major Course Work   |           |   |        |                                       |        |
| CHE 101   | 4         | CHM 111/L General Chem I                | 4      | ABEC 101 Intro animal Beh 1           | 3      |
| CHE 102   | 4         | CHM 112/L General Chem II               | 4      | ABEC 102 Intro Animal Beh 2           | 3      |
| Concentration: BIO 115 General Bio I                                  | 4         | Free elective but will fulfill ABEC Bio |        | ABEC electives (ABEC courses only, no |        |
| Concentration: BIO 116 General Bio II                                 | 4         | 111/L & 112/L requirement^              | 8      | BIO options)^                         | 24     |
| Concentration: BIO 205 Genetics                                       | 4         | Free elective                           | 4      | PHI 245 Animal Ethics                 | 3      |
| Concentration: CHE 201 Organic Chm I or PHY 131 Physics w/Calc II     | 4         | CHM 227/L or PHY 201/L                  | 4      | ABEC Conservation Course              | 3      |
| Concentration: CHE 202 Organic Chm II or<br>PHY 132 Physics w/Calc II | 4         | CHM 228/L or PHY 202/L                  | 4      |                                       |        |
| Concentration: MAT 140 Pre-Calculus                                   | 4         | Free elective                           | 4      |                                       |        |
| Concentration MAT 141 Calculus  | 4         | MAT 111 Calc I                          | 4      |                                       |        |
| Concentration: MAT 129 Statistics                                     | 3         | MAT 141 Inferential Statistics          | 3      |                                       |        |
| Concentration: elective   | 2         | Free elective                           | 2      |                                       |        |
|   | 41        |   | 41     |                                       | 36     |
| Core (GEN ED) and other requirements not incl                         | uded abov | <i>r</i> e                              |        |                                       |        |
| ENG 101 College Composition   | 3         | ENG 111 Academic Writing                | 3      | RST 101 Intro Religious Studies       | 3      |
| ENG 102 Composition Natural and Social Sciences                       | 3         | ENG 112 Writing about Lit.              | 3      | Field 1: Religious Studies            | 3      |
| SPE 108 Public Speaking   | 3         | Oral Communication                      | 3      | Field 3: Art and Literature           | 3      |
| Foreign Lang  | 3         | Global Awareness                        | 3      | Justice                               | 3      |
| SUNY Approved American History: HIS 203 or HIS 204                    | 3         | Field 4: History & Diversity            | 3      | Advanced Writing                      | 3      |
| SUNY Approved Humanities: PHI 101 Intro<br>Philosophy                 | 3         | PHI 101 Intro to Philosophy             | 3      | Core Capstone                         | 3      |
| SUNY Approved Social Science  | 3         | Field 5: Social Science                 | 3      | Free electives                        | 6      |
| HED/PED/ATH   | 2         |   | 2      |                                       |        |
|   | 23        |   | 23     |                                       | 24     |
| Total Credits   | 64        |   | 60*    |                                       | 60     |

<sup>^</sup>Students interested in taking upper level Biology classes must also complete Biology 111 and 112 (6 credits) at Canisius. This can be done within the 4 semesters as part of the 2+2 articulation. We recommend that students interested in pursuing graduate school or careers in conservation follow this recommendation. Alternatively, students can complete the ABEC degree without taking BIO 111/112 or upper level Biology classes.

<sup>\*</sup>A maximum of 60 credits can be transferred from a two year college to Canisius and a minimum of 18 credits in the major must be completed at Canisius. Students need a minimum of 120 credit hours from their Major, Core Curriculum and free elective courses to meet graduation requirements. Accepted students have a transfer evaluation completed prior to enrollment and work with an advisor to map out a pathway to graduation.

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