## EXHIBIT A

Course Articulation between
Baton Rouge Community College: Associate of Science in General Science with a Biomedical Science Concentration
and
Our Lady of the Lake College: Bachelor of Science in Biology with a General Biology Concentration

REQUIRED GENERAL EDUCATION COURSES (39 CREDIT HOURS)
GENERAL EDUCATION ENGLISH (6 CREDIT HOURS)

| BRCC COURSE | OLOL College Course Equivalent |
| :--- | :--- |
| ENGL $1013(101)(3)$ | WRIT $1310(3)$ |
| ENGL $1023(102)(3)$ | WRIT $1311(3)$ |

GENERAL EDUCATION MATHEMATICS (6 CREDIT HOURS)

| BRCC COURSES | OLOL College Course Equivalent |
| :--- | :--- |
| MATH 1113/1213 (101/110) (3) | MATH $1315(3)$ |
| MATH $1223(111)(3)^{*}$ | MATH $1320(3)$ |

GENERAL EDUCATION APPROVED NATURAL SCIENCE (9 CREDIT HOURS)

| BRCC COURSES | OLOL College Course Equivalent |
| :--- | :--- |
| BIOL $1033(120)(3)$ | BIOL $1315(3)$ |
| BIOL $1043(121)(3)$ | BIOL $1316(3)$ |
| CHEM $1123(101)(3)$ | CHEM $1315(3)$ |

GENERAL EDUCATION SOCIAL SCIENCE (6 CREDIT HOURS)

| BRCC COURSE | OLOL College Course Equivalent |
| :--- | :--- |
| Choose PSYC 2013 (201) (3) or <br> SOCL 2013 (200) (3) | PSYC 1310 (3) or SOCL 1310 (3) |
| Choose PSYC 2013 (201) (3), PYSC <br> $2113(202) ~(3), ~ o r ~ S O C L ~ 2013 ~$ | PSYC 1310 (3), PSYC 2330 (3), or |
| $(200)(3)$ | SOCL 1310 (3) |

GENERAL EDUCATION ARTS (3CREDIT HOURS)

| BRCC COURSES | OLOL College Course Equivalent |
| :---: | :---: |
| Choose Gen Ed Arts (3) | Humanities elective (3) |

GENERAL EDUCATION HUMANITIES (9 CREDIT HOURS)

| BRCC COURSES | OLOL College Course Equivalent |
| :--- | :--- |
| PHIL 2283 (228) (3) | RELS 1310 or RELS 2310 (3) |
| SPCH 2013 (120)(3) | COMM 1310 (3) |
| Choose Any (3) | Humanities elective (3) |

REQUIRED MATH/NATURAL SCIENCE COURSES (21 credit hours):

| BRCC COURSES | OLOL College Course Equivalent |
| :--- | :--- |
| none | ACSM $1110(1)$ |
| MATH 2115 (210) (5) | MATH 2310 (3) |
| BIOL 2001 (200) (1) | BIOL 1910 (1) |
| BIOL 1031 (120L) (1) | BIOL 1315L (1) |
| BIOL 1041 (121L) (1) | BIOL 1316L (1) |
| BIOL 2124 (250) (4) | BIOL 2325 (3) and BIOL 2325L (1) |
| CHEM 1121 (101L) (1) | CHEM 1315L (1) |
| CHEM 1133 (102) (3) | CHEM 1316 (3) |
| CHEM 1131 (102L) (1) | CHEM 1316L (1) |
| CHEM 2213 (220) (3) | CHEM 2310 (3) |
| CHEM 2211 (220L) (1) | CHEM 2310L (1) |

TOTAL BRCC CREDIT HOURS = 69 TOTAL OLOL CREDIT HOURS $\mathbf{= 6 8}$

* Differences in total credit hours are due to (a) credit hour differences between BRCC MATH 2215 (210) ( 5 credit hours) and OLOL MATH 2310 ( 3 credit hours) and (b) transfer students with a 2.0 GPA with 45 credit hours, are exempt from ASCM 1110.


## EXHIBIT B

Curriculum Plan for
Baton Rouge Community College: Associate of Science in General Science with a Biomedical Science Concentration
Our Lady of the Lake College: Bachelor of Science in Biology with a General Biology Concentration

This version of the Biomedical Science Concentration is designed as a bridge to the baccalaureate for students who plan to transfer from BRCC to Our Lady of the Lake (OLOL) College to complete the OLOL Bachelor of Science in Biology with a General Biology concentration.

It is vital that students follow the curriculum specifically agreed upon by BRCC and OLOL College in order to maximize course transferability. BRCC students who have successfully completed the Associate of Science in General Science in Biomedical Sciences Concentration degree program (as outline below) with an overall GPA of 2.5 and who have subsequently met all OLOL College transfer requirements may apply for admission to the program.

To receive the BRCC degree, the student must:

- Have a cumulative GPA of $\mathbf{2 . 0 0}$ or better in all credit hours that are to be used towards the degree (OLOL College requires an overall GPA of 2.5 for transfer
- Earn a "C" or better in all Natural Science and Mathematics courses.
- Take at least $\mathbf{1 2}$ hours at the $\mathbf{2 0 0 0}$ level.

FIRST SEMESTER

| COURSE |  | HOURS | GRADE <br> EARNED |
| :--- | :--- | ---: | ---: |
| ENGL 1013 (101) | English Composition I | 3 |  |
| MATH 1113/1213 (101/110) | College Algebra | 3 |  |
| BIOL 2001 (200)* | Careers in Life Sciences | 1 |  |
| BIOL 1033 (120) | Biology I for Science Majors | 3 |  |
| BIOL 1031 (120L) | Biology I Lab for Science Majors | 1 |  |
| PHIL 2283 (228) | Philosophy of Religion | 3 |  |

SECOND SEMESTER

| COURSE | DESCRIPTION | HOURS | GRADE <br> EARNED |
| :--- | :--- | ---: | ---: |
| ENGL 1023 (102) | English Composition II | 3 |  |
| BIOL 1043 (120) | Biology II for Science Majors | 3 |  |
| BIOL 1041 (121L) | Biology II Lab for Science Majors | 1 |  |
| CHEM 1123 (101) | Chemistry I for Science Majors | 3 |  |
| CHEM 1121 (101L) | Chemistry I Lab for Science Majors | 1 |  |
| MATH 1223 (111) | Plane Trigonometry | 3 |  |
| Gen Ed Social Science | Choose PSYC 2013 (201), PSYC 2113 (202), or <br> SOCL 2013 (200) | 3 |  |

THIRD SEMESTER

| COURSE | DESCRIPTION | HOURS | GRADE <br> EARNED |
| :--- | :--- | ---: | ---: |
| MATH 2115 (210) | Calculus I | 5 |  |
| CHEM 1133 (102) | Chemistry II for Science Majors | 3 |  |
| CHEM 1131 (102L) | Chemistry II Lab for Science Majors | 1 |  |
| BIOL 2124 (250) | Introductory Microbiology | 4 |  |
| Gen Ed Humanities | Choose Any | 3 |  |

FOURTH SEMESTER

| COURSE | DESCRIPTION | HOURS | GRADE <br> EARNED |  |  |
| :--- | :--- | ---: | ---: | :---: | :---: |
| MATH 2303 (202) | Basic Statistics I | 3 |  |  |  |
| CHEM 2213 (220) | Organic Chemistry I | 3 |  |  |  |
| CHEM 2211 | Organic Chemistry I Lab | 1 |  |  |  |
| SPCH 2013 (120) | Techniques of Speech | 3 |  |  |  |
| Gen Ed Arts | Choose Any | 3 |  |  |  |
| Gen Ed Social Science | Choose PSYC 2013 or SOCL 2013 (200) | 3 |  |  |  |
| TOTAL PROGRAM HOURS |  |  |  |  |  |

*Students are encouraged to dual enroll in BIOL 2001 (200) while in high school or enroll in the summer prior to the start of the fall semester.

