

Saint Paul College Approved Courses for Biology Majors

The following transfer equivalencies have been pre-approved for students planning to transfer to Augsburg University and major in Biology. This guide is intended as a supplement to Augsburg's general transfer guide available online at http://web.augsburg.edu/registrar/transfer/guides/Saint Paul.pdf.

The Biology major at Augsburg is available as <u>Bachelor of Science</u> (BS). These courses can also apply to the <u>Biopsychology</u> BS (BPSY) and <u>Biochemistry</u> BS (BCHM) and the 5-12 Biology teaching license. Courses must be completed with a C- or better and be less than 10 years old to transfer to the major.

The table below lists the Saint Paul College courses that have approved equivalencies at Augsburg.

| Saint Paul Course | Augsburg Course | BS | BPSY | вснм |
|--------------------------------------------------|----------------------------------------------|----------|----------|----------|
| BIOL 1740 General Biology 1: The Living Cell | BIO 151 Introductory Biology/lab | ✓ | ✓ | ✓ |
| BIOL 1745 General Biology 2: The Living World | BIO 152 Evolution, Ecology and Diversity/lab | √ | ✓ | |
| BIOL 2755 Genetics | BIO 255 Genetics (does not satisfy lab) | ✓ | ✓ | ✓ |
| CHEM 1711 Principles of Chemistry 1 | CHM 115 General Chemistry I/lab | ✓ | ✓ | ✓ |
| CHEM 1712 Principles of Chemistry 2 | CHM 116 General Chemistry II/lab | ✓ | ✓ | ✓ |
| CHEM 2720 Organic Chemistry 1 | CHM 251 Organic Chemistry I/lab | ✓ | | ✓ |
| CHEM 2721 Organic Chemistry 2 | CHM 252 Organic Chemistry II/lab | | | ✓ |
| PHYS 2700 General Physics 1 (with Calculus) | PHY 121 General Physics I/lab | ✓ | | ✓ |
| PHYS 2710 General Physics 2 (with Calculus) | PHY 122 General Physics II/lab | | | ✓ |
| MATH 1762 Pre-calculus | MAT 114 Precalculus | ✓ | | |
| MATH 2749 Calculus 1 | MAT 145 Calculus I | | | ✓ |
| MATH 2750 Calculus 2 | MAT 146 Calculus II | | | ✓ |
| PSYC 1710 General Psychology | PSY 105 Principles of Psychology | | ✓ | |
| COMM 1710 Fundamentals of Public Speaking | COM 111 Public Speaking | ✓ | √ | ✓ |

- Students should complete all year-long sequence courses at the same school to ensure all material is covered (ex. BIOL 1740 and 1745 completed at Saint Paul prior to transfer).
- Students planning to transfer as a junior should have completed a minimum of six courses from this list, including through BIOL 1745 and CHEM 1712 prior to transfer.
- Additional courses in Biology will be reviewed by the department upon admission.
- For a complete list of courses required to complete any major at Augsburg, see our major checklists at https://www.augsburg.edu/registrar/graduation/majors/
- For more information refer to the current catalog at www.augsburg.edu/catalog.

For more information about the educational opportunities available at Augsburg please contact: **Undergraduate Admissions** <u>admissions@augsburg.edu</u> (612) 330-1001 http://www.augsburg.edu/admissions/. For more transfer information, or to speak with a transfer specialist, please contact: **Registrar's Office** transfer@augsburg.edu/admissions/. For more transfer information, or to speak with a transfer specialist, please contact: **Registrar's Office** transfer@augsburg.edu/admissions/. For more transfer information, or to speak with a transfer specialist, please contact: **Registrar's Office** transfer@augsburg.edu/admissions/. For more transfer information, or to speak with a transfer specialist, please contact: **Registrar's Office** transfer@augsburg.edu/admissions/.