

**Degree Plan/Pathway**  
**Associate of Science (Biology pre-major) to**  
**Bachelor of Arts in Biology**  
*2021-2022 Catalog*

**Year 1**

Course Number & Name	Credits
<b>BIOL 1510</b> Principles of Biology I	4
<b>CHEM 1500</b> General Chemistry I	5
<b>ENGL 1110</b> English Composition I	3
<b>FYEX 1000</b> First Year Experience	1
<b>MATH 2500</b> Calculus and Analytical Geometry I	5
<b>Total Credit Hours</b>	<b>18</b>

Course Number & Name	Credits
<b>BIOL 1520</b> Principles of Biology II	4
<b>CHEM 1600</b> General Chemistry II	5
<b>ENGL 1120</b> English Composition II	3
Arts and Humanities OT36 Elective <i>Recommend ARTS or MUSC</i>	3
<b>Total Credit Hours</b>	<b>15</b>

**Year 2**

Course Number & Name	Credits
<b>CHEM 2500</b> Organic Chemistry I	5
<b>Choose 1:</b> <b>BIOL 2210</b> Anatomy and Physiology <b>BIOL 2700</b> Microbiology <b>PHYS 1610</b> General Physics I	4-8
<b>PSYC 1500</b> Introduction to Psychology	3
Elective	3
<b>Total Credit Hours</b>	<b>14-15</b>

Course Number & Name	Credits
<b>CHEM 2600</b> Organic Chemistry II	5
Arts and Humanities OT36 Elective <i>Recommend ENGL literature</i>	3
<b>SOCY 1150</b> Principles of Sociology	3
Macro-Social Sciences OT36 Elective <i>Recommend HIST or POLS</i>	3
<b>Total Credit Hours</b>	<b>14</b>

**Associate of Arts Degree Awarded: Total Hours 60**

*This Transfer Pathway completes the Associate of Arts degree, which must total at least 60 semester credits and includes 36 credits of the Ohio Transfer 36 (OT36, formerly OTM), which are approved Tri-C general education requirements. OT36 details can be found at <https://www.ohiohighered.org/Ohio-Transfer-36>*

## Suggested Degree Plan at Ursuline College

### Year 3

Course Number & Name	Credits
<b>UC 201</b> Identity, Diversity & Community	3
<b>BIO 200/L</b> Biodiversity w/ lab	4
BIO xxx (300 level or higher)	4
RS xxx	3
Elective	3
<b>Total Credit Hours</b>	<b>17</b>

Course Number & Name	Credits
PH xxx (300 level or higher)	3
<b>BI 335/L</b> Genetics w/ lab	4
BI xxx (300 level or higher)	4
Elective	3
Elective	3
<b>Total Credit Hours</b>	<b>17</b>

### Year 4

Course Number & Name	Credits
<b>BI 205/L</b> Principles of Cell Biology w/ lab	4
<b>BI 325/L</b> Ecology w/ lab	4
<b>BI 430/L</b> Cellular & Bio-Chem Processes w/ lab	4
RS xxx (300 level or higher)	3
<b>Total Credit Hours</b>	<b>15</b>

Course Number & Name	Credits
<b>UC 401</b> Capstone Seminar	3
<b>BI 451</b> Departmental Seminar	3
<b>BI 400</b> Service Learning	1
BI xxx (300 level or higher)	3
Elective	3
<b>Total Credit Hours</b>	<b>13</b>

**Bachelor of Arts Degree Awarded: Total Hours 120**

*Ursuline College requires a minimum of 120 total credit hours for graduation. At least 50% of the students major must be completed as the residency requirement at Ursuline College. All Ursuline Core requirements, general requirements, and all requirements for the major must be completed along with a cumulative grade point of average of at least 2.0 for graduation. Students deficient in total credits, residency requirements, or in minimum cumulative grade point average must take additional elective credits to meet the minimum requirements.*

*Students who qualify under the Articulation Agreement with Tri-C may be eligible to have two distribution classes waived. Contact an admission counselor at Ursuline College to see if you qualify.*

*This pathway represents one example of how to complete the Associate and Bachelor degrees. Students should work closely with advisors at both institutions to discuss options.*

***This information is provided by both institutions solely for convenience and expressly disclaims any liability which may otherwise be incurred. This is neither a contract nor an offer to make a contract. While every effort has been made to ensure the accuracy of the information, each institution reserves the right to make changes at any time with respect to course offerings, degree requirements, services provided, or any other subject addressed herein.***

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