*Content Area Prerequisites Course Equivalents*

**Number** B110 **Credits** 4

**Course Title** Botany & Zoology I

**Description** Emphasis is placed upon photosynthesis and respiration, and physiological processes including nutrition, gas exchange, transportation and regulation of body fluids. It is an investigation of the structure and function of both plants and animals and intended as an introductory overview. Three lecture/discussion periods are held weekly. Concurrent registration in B111 (lab) is required.

**Number Course Title Distance Credits School**

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| --- | --- | --- | --- | --- |
| BIOL 2200 | Principles of Biology | Traditional | 4 | Minneapolis Community Technical |
| BIOL 1100 | Unifying Concepts in Biology | Traditional | 4 | Anoka Ramsey Community College |
| BIOL 1106 | Principles of Biology I | Traditional | 4 | Anoka Ramsey Community College |
| BIOL 1001 | Biology I | Traditional | 4 | North Hennepin Community |
| BIOL 1002W | Introductory Biology II: Molecular | Traditional | 5 | University of Minnesota |
| BIOL 1009 | General Biology | Traditional | 4 | University of Minnesota |
| BIOL 1154 | General Biology: From Cell to Organism | Traditional | 4 | Inver Hills Community College |
| BIOL 1155 | General Biology: From Organism | Traditional | 5 | Inver Hills Community College |
| BIOL 1020 | Basic Concepts Biology | Traditional | 4 | Century College |
| BIOl 1220 | Concepts of Biology | Traditional | 4 | Rochester Community & Technical |
| BIO 105 | General Biology | Traditional | 4 | University of Wisconsin LaCrosse |
| BIO 204 | Plant Biology | Traditional | 4 | University of Wisconsin LaCrosse |
| BIO 210 | Animal Biology | Traditional | 4 | University of Wisconsin LaCrosse |
| BIOL 2100 | Plant Biology | Traditional | 4 | Rochester Community & Technical |
| BIOL 241 | Basics of Life | Traditional | 4 | Winona State University |
| BIOL 1120 | Principles of General Biology | Distance | 5 | Lake Superior College |
| BIOL 102 | The Living World | Traditional | 3 | St. Cloud State University |
| BIOL 302 | Biology for Elementary Teachers | Traditional | 2 | St. Cloud State University |
| BIOL 2200 | Principles of Biology | Distance | 4 | Minneapolis Community Technical |
| BIOL 1500 | General Biology | Traditional | 4 | Dakota County Technical College |
| BIOL 150 | General Biology | Traditional | 3 | University of Wisconsin River Falls |
| BIOL 1740 | General Biology | Traditional | 5 | Saint Paul College |
| BIO 100 | Biology Concepts | Distance | 4 | Rio Salado College |
| BIOL 1000 | Biological Science | Traditional | 3 | Riverland Community College |
| BIOL 1091 | General Biology I | Traditional | 4 | Riverland Community College |
| BIOL 1100 | Introduction to Biology | Traditional | 3 | Minneapolis Community Technical |
| BIOL 118 | General Biology | Traditional | 4 | Winona State University |
| BIOL 100 | Biological Principles | Traditional | 3 | University of Wisconsin-Stevens Pt |
| BIOL 1101 | Elements of Biology | Traditional | 3 | Rochester Community & Technical |
| N100 | Contemporary Biology |  |  |  |