**Courses offered by the Biology Department during the summer of 2023**

**Maymester**

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| **Number** | **Course** | **Instructors** | **Prerequisites** | **Credit hours** | **Comments** |
| **476** | **Avian Biology** | Sockman | 101 | (3) | **In person**- counts as organismal, when 476 & 476L are completed (lab is planned to be offered in spring 24). |

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| **Number** | **Course** | **Instructors** | **Prerequisites** | **Credit hours** | **Comments** |
| **101** | **Principles of Biology** | Frances |  | (3) | **Remote, mostly asynchronous** |
| **101L** | **Introductory Biology Lab** | Stegenga | 101, co- or pre- req | (1) | **In person** |
| **201** | **Ecology and Evolution**  | Vandermast | 101+ chem 101 or 102 (C or better) | (4) | **In person** |
| **202** | **Molecular Biology and Genetics** | Eily | 101+ chem 101 or 102 (C or better) | (4) | **In person** |
| **205** | **Cellular and Developmental Biology**  | Burr | 202 (C- or better) | (4) | **In person** |
| **252** | **Human Anatomy and Physiology**  | Watts | 101 and 101L | (3) | **In person** |
| **252L** | **Human Anatomy and Physiology Lab** | Johnson | 101L, co-req 252 | (1) | **In person -** Lab |
| **272** | **Local Flora** | Poindexter | 101/L | (4) | **In person –** Organismal w/L |
| **278** | **Animal Behavior** | Boehm | 101 and 101L | (3) | **Remote, synchronous.**Organismal when 278 & 278L lab are completed |
| **278L** | **Animal Behavior – Lab** | Boehm | Pre- or co- 278 | (1) | **In person -** Lab |
| **395/495**  | **Undergraduate Research** | Faculty members | 201 or 202 Permission of the instructor | (1-3) | EE |
| **445** | **Behavioral Neuroscience** | Burmeister | 205 | (3) | **Remote, Asynchronous.** |

**First Summer Session**

**Second Summer Session**

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| **Number** | **Course** | **Instructors** | **Prerequisites** | **Credit hours** | **Comments** |
| **101** | **Principles of Biology** |  Frances |  | (3) | **Remote, mostly asynchronous** |
| **101L** | **Introductory Biology Lab** | Stegenga | 101, co- or pre- req | (1) | **In person** |
| **201** | **Ecology and Evolution**  | Parker | 101+ chem 101 or 102 (C or better) | (4) | **In person** |
| **202** | **Molecular Biology and Genetics** | Train | 101+ chem 101 or 102 (C or better) | (4) | **In person** |
| **205** | **Cellular and Developmental Biology**  | Burr | 202 (C- or better) | (4) | **Remote, Asynchronous (remote synchronous recitations)** |
| **253** | **Advanced Human Anatomy and Physiology**  | Butz | 252; Co-req 253L | (3) | **In person (+ remote learners).**  Does not count towards the major |
| **253L** | **Advanced Human Anatomy and Physiology Lab** | Johnson | 252L; Co-req 253 | (1) | **In person-** Does not count towards the major |
| **395/495**  | **Undergraduate Research** | Faculty members | 201 or 202 Permission of the instructor | (1-3) | EE |
| **450** | **Neurobiology** | Ingraham | 205 | (3) | **Remote, mostly asynchronous** |
| **474** | **Evolution of Vertebrate Life** | Sockman | 201 or 202 | (3) | **Remote, Asynchronous**- Counts as organismal when 474 and 474L are completed |