

**BIOL 1030: Organismal Biology**  
**Summer II Semester 2023, 3 Credit hours (weekly: 3 hr lecture)**  
**Department of Biology, College of Science & Math, Valdosta State University**

**Lecture (BC 1023): (CRN# 26739) M W F 9:00 a.m. 9:50 p.m.**

**Instructor: Dr. Brian C. Ring**

Office: BC 2084

Office hours: **M & W** 10:00 a.m. – 1:00 p.m. (after lecture or by appointment)

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## **TENTATIVE LECTURE OUTLINE:**

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### **Module 1: January 8 – January 29**

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Chapter 1: Introduction/Studying life

Chapter 2: Chemistry of life

Chapter 3: Cells

**Exam 1: Monday January 29**

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### **Module 2: January 30 – February 26**

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Chapter 4: Energy of life

Chapter 5: Photosynthesis

Chapter 6: Respiration & Fermentation

**Exam 2: Monday February 26**

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### **Module 3: February 27 – March 18**

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Chapter 7: DNA structure/function

Chapter 8: DNA replication

Chapter 9: Sexual reproduction

**Exam 3: Monday March 18**

**Module 4: March 19 – April 8**

