<u>Lecture:</u> BSC1011 TR 3:30-4:45 PM

Lecture Instructor: Eric Chambers (Dr. Chambers) Office: BSC 2214 Phone: 229-249-2736

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Office Hours: TR @2:00 3:00

<u>Graduate Assistant (GA):</u> TBA <u>Embedded Tutors:</u> TBA

Lab Sections: BSC 1085 G, Monday, 9:00 am 11:50 am, Dr. Chambers

H, Wednesday, 8:00 am 10:50 am, Dr. Chambers I, Wednesday, 11:00 am 1:50 pm, Dr. Calestani J, Wednesday, 2:00 pm 4:50 am, Dr. Calestani K, Thursday, 8:00 am 10:50 am, Dr. Nienow L, Thursday, 11:00 am 1:50 pm, Dr. Kang

An introduction to the principles of biology for science majors, with an emphasis on the cellular basis of life, genetics, and evolution. Concepts the course will focus on will include (but not be limited to): the origin and early evolution of cellular life; cell structure, function, metabolism and reproduction; cell signaling; and gene function in bacteria and eukaryotes.

Lecture Textbook: <u>Life: The Science of Biology</u> 11th edition. This text is available in a variety of formats (shown in table below). You only need to purchase of these three versions. All are available in the VSU bookstore.

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9781319126193	LoosePgs w/ LaunchPad Access	11th	Sadava		
9781319125714	Hardcover w/LaunchPad Access				

This course will assist you in developing communication skills as well as information processing skills. These abilities are critical for all students, both those who wish to attend professional school (medical, dental, etc.) and graduate school as well as those who will

the correct answer for each question.

Grade Scale: For Biology majors a grade of Cor higher is required for this course. A 90