Program Learning Objectives

• Biological structures: Students will be able to articulate and explain for multiple levels of the biological hierarchy the physical and chemical characteristics of biological structures influence their function.

• Energy and Matter: Students will be able to articulate and explain for multiple levels of the biological hierarchy that organisms captures and transform energy and matter.

• Evolution: Students will be able to articulate and explain for multiple levels of the biological hierarchy that evolution explains the diversity and unity of life.

• Genetics of organisms: Students will be able to articulate and explain for multiple levels of the biological hierarchy that organisms store and process information.