

Exam 3, Summer 2017

The exam will be comprised of 60 multiple-choice/true-false questions worth 3 points each, and 2 short answer questions worth 10 points each, for a total of 200 points. The m-c/t-f questions cover lectures on Bacteria through Global Environment and labs on Animal Diversity through Seeds. You will answer 2 of the 3 short answer questions provided, whichever 2 you feel most confident about. Short answer questions will be created from the following topic areas:

Phylogenetic trends in invertebrate body design

The life cycle of ferns, including the timing and function of mitosis and meiosis

The global biodiversity crisis: where, why, and how

The role of anthropogenic sources of CO₂ in global climate change

The Demographic Transition, and the key societal changes that influence human population growth

M-c/t-f questions will be answered on a Scantron form 882-E; make sure you bring one to the exam. The Scantron form must be completed in pencil. The s-a questions will be answered on the question form itself.