**Department:** Plant and Earth Science  

**Program Name:** Conservation  

**Program Level:** Undergraduate  

**College:** Agriculture, Food, and Environmental Science  

**Program:** Minor  

**Submitted by:** Donavon Taylor  

**Title:** Professor and Department Chair  

**Contact:** donavon.h.taylor@uwrf.edu  

**Submission Date:** December 2, 2016  

**Program Outcomes**  

**Outcome 1:** Demonstrate knowledge of regional and global natural ecosystems. (a) Identify the physical and biological components of the various terrestrial and aquatic biomes. (b) Understand the ecosystem principles that determine their function and behavior.  

**Outcome 2:** Gain expertise in conservation management techniques and understand their scientific foundations. (a) Understand the concept of sustainability and its application to natural resource management. (b) Gain experience in the techniques of reestablishment, rehabilitation, and restoration of natural areas.  

**Outcome 3:** Safely and effectively utilize field equipment common to the natural resource management discipline and demonstrate proficiency through out-of-classroom experiences. (a) Gain experience in out-of-classroom field-based biometric sampling. (b) Utilize tools and techniques for vegetation and habitat modification.  

**Outcome 4:** Act with professional integrity and apply the strong work ethic expected in the natural resource management field.