

Mixed Severity Wildfires EEB 461- 31595 – 3 hours

Spring 2018, Mondays 8 am – 11 am

Dr. Karen Hughes

Available for Undergraduate and Graduate Credit

What are the consequences of mixed severity fires on biodiversity locally and globally? Does post-fire management have consequences for biodiversity? We will use the Chimneys II fire in the Great Smoky Mountains National Park as a jumping off point for discussion.

Requirements: one paper and one presentation.

Text: The ecological importance of mixed-severity fires – Nature's phoenix. Eds: D. A. DellaSala and C. T. Hanson

