

WILDLAND FIREFIGHTING, UNIVERSITY CERTIFICATE

A university certificate in Wildland Firefighting by the Fire, Prevention, Protection Sciences Program, in partnership with Geography, Homeland Security, and Wildlife Management. This certificate prepares future public safety professionals interested in broadening their knowledge and professional expertise in fire prevention; fire behavior and combustion; fire and emergency scene operations; disaster preparedness and response; environmental land use planning, geographic information systems, fire ecology and management; and principles of wildlife management. This knowledge base will be useful not only to those public safety professionals who choose to work for traditional outdoor public safety organizations such as the Department of Interior, U.S. Forest Service, State Fish and Wildlife agencies and National Parks, but also for those who work in traditional public safety organizations in rural communities.

CIP CODE: 43.0206

Code	Title	Hours
FSE 101	Fire Prevention	3
FSE 120	Fire Behavior and Combustion	3
FSE 223	Fire and Emergency Scene Operations	3
GEO 325	Environment Land Use Planning	3
or GEO 325S	Environmental Land Use Planning	
GEO 353	Geographic Information Systems	3
HLS 260	Disaster Preparedness & Response	3
WLD 381	Principles of Wildlife Management	3
WLD 588	Fire Ecology and Management	1
Total Hours		22