

# MILITARY LAND SUSTAINABILITY - CERTIFICATE

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## Program Requirements

Code	Title	Semester Credit Hours
<b>Required Courses</b>		
WFSC 641	Sustainable Military Land Management	3
WFSC 642	Field Military Land Management <sup>1</sup>	1
WFSC 644	Wildlife and Natural Resource Policy	3
<b>Prescribed Elective Courses</b>		
Select two of the following:		6
ESSM 610	Rangeland Resource Management	
ESSM 630	Restoration Ecology	
ESSM 635	Ecohydrology	
ESSM 636	Wildland Watershed Management	
ESSM 651	Geographic Information System for Resource Management	
ESSM 652	Advanced Topics in Geographic Information Systems	
ESSM 660	Landscape Analysis and Modeling	
ESSM 676/ REN R 650	Leadership, Development and Management of Environmental NGOs	
WFSC 604	Ecological Modeling	
WFSC 613	Animal Ecology	
WFSC 618	Wildlife Study Design and Analysis	
WFSC 624	Dynamics of Populations	
WFSC 630	Ecology and Society	
WFSC 636	Wildlife Habitat Management	
WFSC 684	Professional Internship	
Total Semester Credit Hours		13

<sup>1</sup> WFSC 642 may be substituted by WFSC 684 with the prior approval of Administrative Director of the program for the 1 credit hour required.