



U.S. Fish & Wildlife Service

National Conservation Training Center

Conserving the Nature of America

ALC3159 - USFWS/USGS Structured Decision Making Workshops

Course Code	ALC3159
Course Title	USFWS/USGS Structured Decision Making Workshops
Description	<p>This workshop provides participants with skills required to develop structured approaches to natural resources decisions. Participants will be exposed to the concepts of critical thinking, logic, and decision analysis. The workshop emphasizes experiential learning combining mentoring lectures, exercises, case illustrations, and discussion.</p> <p>Objectives: Understand the concepts and demonstrate the application of decision analysis and critical thinking techniques by providing participants with knowledge to decompose problems, analyze information, express uncertainty and use methods for addressing uncertainty in decisions, reach defensible conclusions, and prepare documents that describe process and reasoning that supports decisions. Understand various decision tools to fit different decision problems, such as decision trees, multiple objective ranking techniques, and using expert panels.</p> <p>Target Audience: Biologists, managers, and decision makers with the responsibility to prepare, evaluate, or make decisions using scientifically-based natural resources information. Workshop content is geared toward assisting biologists and managers working on complex problems involving uncertainty and challenging decisions.</p>
Delivery Method	Instructor Led
Non-FWS Fee	\$0.00
Instructional Hours	36
Credits/CEUs	3.0
Course Content Contact	Christy Coghlan: christy_coghlan@fws.gov ; (304) 876-7438; christy_coghlan@fws.gov
Curriculum Category	Decision Analysis
Course Frequency	Multiple per year
Registration Link	Register in DOI Talent
DOI Talent Course Type	ILT
College Credit Name	Semester Hours
College Credit Value	2

Schedule: ALC3159 - USFWS/USGS Structured Decision Making Workshops