

Environmental Course Review - *Snapshot in time since topics and instructors change*

Environmental Course Name	Course Number	Frequency	Instructor Name	Have SOI	Notes
Coastal Project Planning	11	Annual	Stanley Boc, ERDC-	Yes	
		Last taught in 03, interest			
Hydraulic Engineering for Planning	57	survey now	Matt McPherson, IWR HEC	Yes	Former instructors retired
PCC2 Planning Principles, Procedures	77	2-3 per year	Becky Moyer, LRD	Yes	
PCC1 Civil Works Orientation	86	Annual	Roger Setters, LRL	Yes	
		1-2 times			
Regulatory I	100	per year	David Olson, CW-CO	Yes	Being updated
		1-2 times			
Reg VI HGM Approach to Assess Wetland Functions, Values	137	per year	Tim Wilder, ERDC-EL, David Olson, CW-CO	Yes	Being updated
Reg IV Interagency Wetland ID and Delineation	140	Annual	Jim Wakeley, ERDC-EL	Yes	
Environmental Considerations in Planning; Purple book shows 161 as Hydrologic Analysis for Ecosystem Restoration	161	Annual	Joy Muncy, IWR POC	Yes	
Water and the Watershed	164	Annual	Mona Thennis, HEC	Yes	
		Every other			
Ecological Resources	168	year	Antisa Webb, ERDC EL	Yes	
		Annual			
Environmental Impact Assessment	169	Annual	New Contract	Yes	P is John Furry, Joe faxed old agenda
			Bill Scott, HNC POC, Instuctors are Environmental Partners, NJ.		
			Session instructors		
Environmental Laws & Regulations	170	Annual	not provided	Yes	P - Lance Wood
Wetland Stream Ecology	192	Annual	Bob Lazor, ERDC EL		

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			Bill Scott, HNC POC, Instructors are Shibley Group. Session instructors		
Environmental Writing	198	Annual Every 2 yrs	not provided	Yes	P - John Furry
Environmental Sampling	225	or so	Dave Becker, EM CX	Yes	P-Dave Jaros
			<i>Bob Brambaugh - last offered in 2003. Interagency course IRT (Interagency Review Team) Mitigation Bank and InLieu Fee Training Course is now offered at Shepherdstown - Corps, EPA and others provide instructors. - http://www.conservationfund.org/course/training_course_mitigation_banking David Olson, HQ, did a 4-day Regulatory Compensation Mitigation Course in 2009.</i>		
Wetland Mitigation Banking	239	Annual, twice if needed	Gary Ray, ERDC EL	Yes	
Coastal Ecology	263	Annual	Joy Muncy, IWR	Yes	
PCC4 Economic Analysis	270	Annual	Morris Mauney, ERDC EL	Yes	
Fundamentals of Wetland Ecology	272	Annual	ERDC EL	Yes	
Wetlands Development & Restoration	276	Annual Every other year	Bob Lazor, ERDC EL Jim Henderson, ERDC EL	Yes	
Interdisciplinary Training for Eco Restoration	280	Annual	Rich Fischer, ERDC EL	Yes	
Riparian Zone Ecology, Restoration, Mgmt.	281	Annual	EL	Yes	
Streambank Erosion & Protection	285	Twice per year	Dave Derrick, ERDC- CHL Contract mainly - Environ. Impact Training - Dr. Frederick Limp & Dr. Thomas Green	Yes	Joe faxed SOI, Info provided by Paul Rubenstein
Cultural Resources	299	Annual	Thomas Green	Yes	

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Regulatory IIA	322	2-3 times per year	Jon Soderberg, CW-O with Bob Hume, NAO	Yes	Being updated
Regulatory IIB	323	2-3 times per year	Jon Soderberg, CW-O with Mike Rolband, WSSI	Yes	Being updated
Regulatory III	325	2-3 times per year	Jon Soderberg, CW-O with ? Evans, ? Darrell Nolton, handing off to Janet	Yes	Being updated
Planning for Ecosystem Restoration	348	Annual	Cushing, IWR	Yes	
Risk Analysis WRPM	349	Annual	David Moser, IWR	Yes	
CERCLA & RCRA Remediation Process	356	Annual	Beverly VanCleaf and Mary Johansen, HNC/CTX Omaha	Yes	Joe P provided
Historic Structures	392	Annual	Horace Foxhall, retired at HQ, CO-C-RAO, John Cullinane, ERDC EL	Yes	Paul Rubenstein provided contact
Advanced Streambank Erosion & Protection	394	Every other year	Dave Derrick, ERDC CHL	Yes	
Environmental Remediation Technologies	395	Every 2 years or so	Dave Becker, EM CX Sandra Frye, HNC-NWO, Beverly	Yes	Joe P provided P-Dave Jaros
Environmental Regs Practical Application	398	Annual	Vance, HNC-NWO	Yes	Joe P provided
Planning Process	405		Beverly Carr, HNC-ULC	No	Last taught in 2003,now part of Course 77
PCC6 Plan Formulation	406	Annual	Clark Frentzen, SPD, Roger Setters, LRL	Yes	
PCC7 Public Involvement & Team Planning	407	Annual	Judy Sheen, SPN, Joy Muncy, IWR POC	Yes	

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PCC3 Environmental Considerations	408	Annual	William Hubbard, NAE, Joy Muncy, IWR POC	Yes	
PCC5 H&H Considerations in Planning	409	Annual	Susan Smith, MVD	Yes	
Wetland Plant ID Southeast	423	Annual	Bob Lazor, ERDC EL	Yes	
Wetland River Function/Ecology for PMs	426	Annual	Bob Lazor, ERDC EL	Yes	
Regulatory VII	436		David Olson, CW-CO	No	Hasn't been taught since 2006
Constructed Wetland Habitat Mitigation	439		Bob Lazor, ERDC EL	No	Inactive course
Native American Env/Cultural Resources	950	Annual	Susan James, NWP	Yes	