



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Oregon State Office

P.O. Box 2965

Portland, Oregon 97208



January 5, 2012

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Information Bulletin No. OR-2012-021

To: District Managers

From: Deputy State Director for Resource Planning, Use, and Protection

Subject: Reforestation Techniques Training

DD: 01/06/2012

The Bureau of Land Management (BLM) Oregon State Office in conjunction with the USFS Regional Office has scheduled a training course on Reforestation Techniques for January 9 to January 13, 2012. This course is intended to cover principles of reforestation and revegetation with native woody plants; from the seed to planting, conifer and woody seedling acquisition, successful planting, and implementation monitoring.

Target Audience: The course is aimed at students from the O&C and Public Domain Districts in Oregon, as well as other states. The course will be open to students from a variety of agencies, e.g. BLM, US Forest Service, Bureau of Indian Affairs, Oregon Department of Forestry, Washington Department of Natural Resources, etc. It is targeted at all field staff that revegetate with native plants including conifers, hardwoods, and woody shrubs.

Location: We will hold the training at Silver Falls State Park Conference Center.

Lodging: Students and instructors will be housed at the Conference Center Monday through Thursday night. Lodging is available Sunday night for students traveling long distances. The Oregon State Office will pay for BLM employees lodging at the conference center during the period Sunday night through Thursday night.

Meals: Meals will be provided at the Conference Center, starting Monday at noon and running through Friday at noon. Early arriving students will be responsible for their own meals prior to noon on Monday. The Oregon State Office will pay for onsite meals.

Field and Safety Equipment Requirements: A portion of the class will be conducted in the field. Students are expected to bring field gear and safety equipment necessary to work in a forested field environment. Students are encouraged to carpool and to drive government vehicles capable of operating on gravel logging roads.

How to Register to Attend This Course: This course will be listed in DOI Learn under the title “Reforestation Techniques.” There is **no tuition cost** for the course. The 40 slots in the course will be filled on a first come, first served basis. Participants outside the BLM contact Jeannette Griese, State Forest Development Forester, at jgriese@blm.gov, or (503) 808-6182.

The attached Agenda outlines the training schedule. If you have any questions on curriculum or logistics for the training, please contact Jeannette Griese, State Forest Development Forester, at (503) 808-6182 by January 06, 2012.

Districts with Unions are reminded to notify their unions of this information bulletin and satisfy any bargaining obligations before implementation. Your servicing Human Resources Office or Labor Relations Specialist can provide you with assistance in this matter.

Signed by
Michael J. Haske
Deputy State Director
Resource Planning, Use, and Protection

Authenticated by
Paj Shua Cha
Records Section

Attachment

1. Reforestation Training Agenda (2pp)

Distribution
WO 220

Reforestation Training
Silver Falls Conference Center
Draft Agenda
January 9 – 13, 2012

Day 1	Class Title	Instructor(s)	Tab
10:00 – 10:15 am	Welcome and Administrative Details	Griese (BLM)	
10:15 – 11:00 am	Development of Seed Zones	DeBell (WDNR)	1
11:00 – 11:45 pm	Native Seed Collection Methods	Degraan (WDNR)	2
11:45 – 12:30 pm	Producing the Target Seed	Karrfalt (USFS)	3
12:30 – 1:30 pm	Lunch		
1:30 – 6:00 pm	Tour of IFA Canby Seed Lab	Ervin (IFA)	
6:30 – 7:00 pm	Dinner		

Day 2	Class Title	Instructor(s)	Tab
7:15 – 8:00 am	Breakfast		
8:00 – 8:15 am	Review of Day 1 and Quiz	Karrfalt (USFS)	
8:15 – 9:00 am	Natural Regeneration	Fitzgerald (OSU)	4
9:00 – 10:00 am	Native Plants - Woody	Landis (Consultant) & Riley (USFS)	5
10:00 – 10:15 am	Break		
10:15 – 11:00 am	Development of Improved Seed	Snieszko (USFS)	6
11:00 – 11:45 am	Seed Orchard Operations	Crawford (OSO)	7
11:45 – 12:30 pm	Assisted Migration	C. Harrington (PNW)	8
12:30 – 1:30 pm	Lunch		
1:30 – 6:00 pm	Tour of Horning Seed Orchard	Crawford (BLM)	
6:30 – 7:00 pm	Dinner		

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Day 3	Class Title	Instructor(s)	Tab
7:15 – 8:00 am	Breakfast		
8:00 – 8:30 am	Review of Day 2 and Quiz	Karrfalt (USFS)	
8:30 – 9:15 am	Seedling Stock Types	Taylor (IFA)	9
9:15 – 10:00 am	Container Nursery Operations	Montville (PRT)	10
10:00 – 10:15 am	Break		
10:15 – 11:15 am	Bare Root Nursery Operations	Haase (USFS)	11
11:15 – 12:00 pm	Lift & Plant Windows/ Seedling Quality	Haase (USFS)	12
12:00 – 12:45 pm	Lunch		
12:45 – 1:30 pm	Seedling Transportation and Storage	Heckeroth (BLM)	13
1:30 – 6:00 pm	Tour of PRT Container Nursery	Montville (PRT)	
6:30 – 7:00 pm	Dinner		

Day 4	Class Title	Instructor(s)	Tab
7:15 – 8:00 am	Breakfast		
8:00 – 8:30 am	Review of Day 3 and Quiz	Crawford (BLM)	
8:30 – 9:15 am	Planting Tools & Methods	Marks (Pack Forest)	14
9:15 – 10:00	Farm Labor Laws	Wojtyla (Ore BOLI)	15
10:00 – 10:15 am	Break		
10:15 – 11:00 am	Quality Control / Contrat Inspection	Patterson (USFS Hebo)	16
11:00 – 11:45 am	Post Planting Treatments	Kintop (BLM Ros)	17
11:45 – 12:30 pm	Contract Specifications From a Nursery Perspective	Kathy (Brooks Tree Farm)	18
12:30 – 1:15 pm	Lunch		
1:15 – 6:00 pm	Tour of Brooks Tree Farm	Kathy (Brooks Tree Farm)	
6:30 – 7:00 pm	Dinner		

Day 5	Class Title	Instructor(s)
7:15 – 8:00 am	Breakfast	
8:00 – 8:30 am	Review of Day 4	Crawford (BLM)
9:15 – 12:30 pm	Field Practicum	Students & Instructors
12:30 – 1:00 pm	Course Evaluation	Students
1:00 pm	Box Lunch and Class Release	