



## **CLASSROOM SCHEDULE DAY: DAY 1**

NOTE: Subject to change as deemed necessary to contain up to date pertinent information

7:30-8:00 am **Registration and Refreshments** 

8:00-8:30 am Introduction: Harding

Course objectives: What you will learn

Definitions and Principles / Industry Acronyms

8:30-9:30am Regulatory Update

Federal

State of California

9:30-10:00am **Overview of Industry Certification Programs:** 

Why do we need them? Where do I fine more information?

Qualifications/Application procedures

10:00-10:30am Break & Vendor Interaction/Q & A

10:30-11:15am **Soil 101:** 

Soil Texture, Organic Matter, and Fertility

pH, N-P-K, OM, Turbidity

Soil Sampling (Demonstration during field day)

11:15-12:00pm "Rules of Thumb": Common Industry Metrics:

Revised Universal Soil Loss Equation (RUSLE)

Gradient and Topographic Index

Pure Live Seed/Fertilizer

12:00–2:00pm Vendors' Lunch and Tour of Great Park Food and Farm Lab

2:00-3:00pm To Seed or Not To Succeed

Seed Selection/Mixes
Setting the Table

3:00-3:30pm Break & Vendor Interaction Q & A

3:30-4:30pm Post-Fire Preparedness for Erosion and Sediment Control: Harding

The Second Responders

Top of the Hill Planning/Logistics

4:30-5:00pm Vendor Interaction & Q & A (8 hours)



4:30-5:00pm

## CLASSROOM/FIELD DEMONSTRATION SCHEDULE: DAY 2



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8:00-9:30am	BMPs & Their Function in the Construction Environment: Harding Treatment Trains Drainage and Sediment Control Erosion Control Dust Control
9:30-11:30am	Planning for Erosion and Sediment Control: Harding Ten Point Process Group exercise (Includes break)
11:30-1:00pm	Group Presentations and Working Lunch
1:00-1:30pm	Practice Test
2:00-4:30pm	Field Day Demonstrations

Recap and Q & A (8 Hours)