



LANDSCAPING CERTIFICATION TRAINING



Dust Control and Air Quality in the Coachella Valley



MISSION

- Provide workforce training for Landscapers in the Coachella Valley
- Reduce dust emissions to improve air quality





Major Air Pollution Problems in the Coachella Valley

 Emissions from stationary and mobile sources to the west, when carried by summer winds to the Coachella Valley, are largely responsible for summertime smog in this desert area

Particulate matter (PM10 and PM 2.5) is the pollutant of greatest concern



The Landscaping Certification Training is for landscaper license applicants that are applying for a new business license or for applicants renewing their license.

The training certification is good for one year.





PROGRAM HISTORY

Air Quality Plan History

Annual Average (µ g PM10im³ air)	The Coachella Valley met the federal PM10 standard of 50 µ g/m ³ of air on an annual average from 1992-1998
	1990 → Coachella Valley State Implementation Plan (CVSIP) – 1991 Dust Control Program
43	— 1992
46	── 1993 → Dust Control Ordinances
49	— 1994 → CVSIP – Clean Street Management Program
52	1995
51	— 1996 → PM10 attainment redesignation
49	1997
48	1998
	+

Training was developed and launched in response to the Clean Air Plan and the need to meet state air quality standards.



CVAG's Energy and Environmental Resources Committee

- Members include an elected official from each city in the Coachella Valley
- Mission: to do more for air quality
- Development of model ordinance recommended to address needs for landscape-related businesses to learn about its Reseeding Alternative
 - Approved by CVAG Executive Committee July 2007
 - Distributed to all desert cities
 - Adopted by 8 of 9 cities



LANDSCAPING CERTIFICATION TRAINING





Landscapers take the training at no cost

FAST

Takes approximately 30 to 60 minutes to complete each session

BILINGUAL

Is offered in both English and Spanish

CONVENIENT

Can be accessed from any computer: home, office, laptop, library, or PaCE



Water Conservation Certification Training





PaCE

Computer lab and login assistance available through Partnership and Community Education (PaCE), located in the Palm Desert Mall



72840 Highway 111, Suite C-101 Palm Desert, CA 92260 760.776.7420



LANDSCAPING CERTIFICATION TRAINING





Saves Honey Improves Air Quality Biminates Harmful Dust Conserves Water Reduces Debris Gean-up





Menu

Overseeding Certification Cou...
Course Purpose
What are PM10 Dust Emissions?
Causes of PM10 Emissions
Guidelines from UC Riverside ...
Results of the Study
Knowledge Check 1
Applying the Study Results
Advantages of New Method
Closer Look at the New Meth...
Residential Reseeding Guide
Best Practices
Knowledge Check 2
Challenges: If you must seed ...
Training Your Employees
Knowledge Check 3
Water Conservation Definitio...
Water Conservation Schedules
Recycle & Reuse
Green Waste Products

CVAG Overseeding Certification Course

Overseeding Certification Course

For Coachella Valley Landscapers

Brought to you by: Coachella Valley Association of Governments

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CERTIFICATE OF COMPLETION



This is to certify that

Veronica Izurieta

College of the Desert

Successfully completed the CVAG Overseeding Certification course

Awarded on: 11/28/2017



LANDSCAPING CERTIFICATION TRAINING





Landscape Certification Program

Introduction

- The Coachella Valley continues to grow and place increasing demands on its water supply resources.
- We live in a desert that receives 3.66" of effective rainfall per year, but requires about 72" per year of applied irrigation water to grow healthy, attractive turf grass.
- The best way to save water and reduce your water bill is to take advantage of CVWD's Desert Landscaping Program and convert all or part of your landscape to desert-friendly, low water-use plants.
- For those of you wishing to maintain turf grass within a landscape, the intent of this class is to help improve water use efficiency in irrigating turf grass in the Coachella Valley.



The GOAL of this class is to teach you to measure and improve irrigation efficiency factors, eliminate unnecessary losses and then schedule your controller to reduce water use, but maintain plant health and growth.





Together We Can Make a Difference!

Support the training program and work with CVAG and College of the Desert PaCE:

 ✓ Share information with Landscaper applicants

✓ Stress the importance of the training

✓ Refer individuals to PaCE if they need assistance









for your contribution to clean air and water conversation!

