

# NRMCA

## Workforce Development

Make your hard work pay off even more.



## Plant Manager Certification Course

Tuesday, January 15 – Friday, January 18, 2019 | Tucson, AZ

**Why attend? Never has it been more critical for your plant manager operator to be at the top of his/her game! Efficiency and productivity impact every penny in this tight economy!** Plant managers serve a vital function, with responsibilities that affect issues from regulatory compliance to product quality, safety and profitability. NRMCA's certification program helps you make sure that they are up to speed on product knowledge, plant safety, environmental regulations, plant operations and ready mixed concrete industry business principles. This course establishes the basic industry standard, measured through certification. This course earns **24 credits** towards a **CCP<sub>f</sub>** certification in the Operations and Production career track. The **CCP<sub>f</sub>** certification is the highest professional designation in the industry. For more information, visit [www.nrmca.org/steps](http://www.nrmca.org/steps)

### What you'll learn

#### Day 1

##### Introduction

- What is a RMC Plant Manager's Responsibility?

##### Product Knowledge

- Cement
- Aggregates
- Admixtures
- Mixing Water
- Basic Proportioning
- Arithmetic of Batching
- Anti-trust compliance
- Fresh Concrete Properties
- Hardened Concrete

#### Day 2

##### Operations

- Plant Design & Function
- Plant Maintenance
- The Mixer Driver, Your Company's Professional on Wheels

- Dispatch - Science & Art
- Batching Operations and Procedures
- Materials Management and Inventory
- Production of Concrete Paving Mixtures

##### Safety

- Safety Regulations, Training, Motivation, Safety Audits
- Records & Reports
- Confined Space & Lock out / Tag Out
- Machine Guarding & Safe Operating Procedures
- Hazard Communication

#### Day 3

##### Environmental

- Environmental Stewardship and Community Relations
- Water Quality Management
- Environmental Audits and Environmental Management

- Materials Storage, Hazardous Materials, Chemicals
- Solids Management and Recycling Solids

##### Business Principles

- What Makes Business Sustainable?
- Managing & Leading Staff
- Inventory & Risk Management
- Calculating, Productivity, Benchmarking

#### Day 4

- Exam on Product Knowledge & Technical Product (2 hours)
- Exam on, Operations, Safety, Environmental & Business Principles (2 hours)



Register online at [www.NRMCA.org](http://www.NRMCA.org) or use the attached registration form

**Course Information Contact:** Shawnita Dickens (240) 485-1154  
email: [sdickens@nrmca.org](mailto:sdickens@nrmca.org)

**Registration and Travel Information Contact:** Jessica Walgenbach,  
(240) 485-1152, email: [jwalgenbach@nrmca.org](mailto:jwalgenbach@nrmca.org)



This course is part of NRMCA's Seminars, Training and Education Programs, STEPS®, and earns you credit towards becoming a **CCP<sub>f</sub>**, a Certified Concrete Professional. The highest professional designation in the industry.



## NRMCA's Plant Manager Certification Course Tucson, AZ

Tuesday, January 15 – Friday, January 18, 2019

Days 1-3 (8am-5pm) Day 4 Certification Exam Only (8am-12:30pm)

*NRMCA reserves the right to close registration in order not to exceed capacity. Early registration is encouraged.*

Submit separate form for each registrant. Save a copy for your files.

\_\_\_\_\_  
Name/Title

\_\_\_\_\_  
Company

\_\_\_\_\_  
Address (No PO Boxes)

\_\_\_\_\_  
City/State/Zip

\_\_\_\_\_  
Phone/Fax /Email

\_\_\_\_\_  
Emergency Contact Name/Phone

\_\_\_\_\_  
Supervisor Name/Title

\_\_\_\_\_  
Address

\_\_\_\_\_  
City/State/Zip

\_\_\_\_\_  
Phone/Fax/Email

Special needs/dietary requirements

I will sit for the exam on Friday  Yes  No

*This exam is optional, but required to fulfill the certification requirement.*

### Registration Fees

\$1050 NRMCA Members |  \$1495 Non-Members

### Group Incentives for NRMCA Members only

Register 3-5 Members and receive 10% off each registration

Register 6 or more members and receive 15% off each registration.

Please submit separate registration forms for all attendees.

### Payment Method:

Check (make check payable to NRMCA)

Mail registration form and check to:

SunTrust Bank, c/o NRMCA

P.O. Box 79433, Baltimore, MD 21279

VISA  MasterCard  AmEx

### Card Number

\_\_\_\_\_  
Exp. Date

\_\_\_\_\_  
CVV#

\_\_\_\_\_  
Name on Credit Card (print)

### Signature

For credit card payment, fax form to:

Meetings Dept., NRMCA, (301) 565-8200 or [meetings@nrmca.org](mailto:meetings@nrmca.org)

**Credit card or check, must accompany registrations. NRMCA no longer accepts PO #'s. Please provide a credit card number or check with all registrations.**

**Important:** NRMCA reserves the right to cancel this event. If cancelled, NRMCA will notify registrants via fax or e-mail by COB, **December 21, 2018**. (NRMCA will refund the entire registration fee, *but is not responsible for airline and hotel reservation fees.*) Class confirmations will be sent after this possible cancellation date. It is advisable not to make travel arrangements until you receive your confirmation. **You are responsible for making and paying for your own hotel and travel arrangements.**

**Please provide e-mail addresses for all requesting to receive registration confirmation: (notification does not guarantee that class will run)**

\_\_\_\_\_  
Email address

### Course & Travel Information:

DoubleTree Suites by Hilton Tucson – Williams Center  
5335 East Broadway Boulevard, Tucson, AZ 85711

**Please check the hotel reader board on-site for meeting room assignment.**

**Discounted Rate:** \$129/night plus applicable taxes

Included in your room rate is a complimentary hot breakfast buffet.

**Cut-Off Date:** December 24, 2018

**Reservations:** (520) 745-2700

**Group Code:** NRMCA

**Online Reservations:** [NRMCA Plant Managers' Certification Course](#)

**Closest Airport:** The Tucson International Airport (TUS) is located approximately 10 miles/30 minutes from the host hotel.

**Transportation:** The hotel does NOT offer shuttle service. A taxi will cost approximately \$35 (one way). To schedule a shuttle, please contact the hotel directly for more information.

**Hotel Parking:** Complimentary self-parking is available. There is no valet parking.

**Return flights should NOT be made before 3 pm on Friday, Jan. 18.**

**Note: Attendees are responsible for bringing a non-phone calculator to the course. Phone calculators are NOT permitted.**

**Cancellation Policy:** Full cancellation refunds, less a \$100 administration fee, will be extended until **December 21, 2018**. All cancellations after that date will not be refunded. Fee cancellations cannot be transferred to a future class. Registration cancellations must be made in writing to:

NRMCA Meetings Dept.  
900 Spring Street  
Silver Spring, MD 20910

Or, faxed to (301) 565-8200

**For additional registration information, contact:**

Meghan Callahan, 240-485-1135 or [mcallahan@nrmca.org](mailto:mcallahan@nrmca.org).

Course follows all federal anti-trust guidelines.

This course earns **24 credits** towards a CCP<sup>f</sup> certification in the Operations and Production career track. The CCP<sup>f</sup> certification is the highest professional designation in the industry. For more information, visit [www.nrmca.org/steps](http://www.nrmca.org/steps).



**For NRMCA Use Only**

Date Processed: \_\_\_\_\_

Confirmed: \_\_\_\_\_