

# NRMCA

## Workforce Development



## NRMCA Plant Manager Certification Course

December 7 – 10, 2021 | Orlando, FL

### Course Information

**Shawnta Dickens**

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### Registration and Travel Information

**Mason Jean**

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Course follows all federal anti-trust guidelines.

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



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 CCPf certification in the Operations and Production career track. The CCPf 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 and Function
- Plant Maintenance
- The Mixer Driver, Your Company's Professional on Wheels

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

##### Safety

- Safety Regulations, Training, Motivation, Safety Audits
- Records and Reports
- Confined Space and Lock out / Tag Out
- Machine Guarding and 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 and Leading Staff
- Inventory and Risk Management
- Calculating, Productivity, Benchmarking

#### Day 4

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



NRMCA's Plant Manager Certification Course  
December 7 – 10, 2021 | Orlando, FL | Tuesday – Wednesday: (8am – 5:30pm)  
Thursday: (8am – 5pm) | Friday: Certification Exam Only (7am – 1pm)

NRMCA USE ONLY

Date:  
Member ID:  
Confirmation#

ATTENDEE INFORMATION

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

Company: \_\_\_\_\_

Mailing Address: \_\_\_\_\_ City/State/Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

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

Dietary Restrictions/Special Needs: \_\_\_\_\_

I will sit for the exam:  (This exam is optional, but required to fulfill the certification.)

Please Send Registration/Receipt Confirmation Email to: \_\_\_\_\_

(Notification does not guarantee class will run)

COURSE FEES AND PAYMENT AUTHORIZATION

\$1,050 NRMCA Member

\$1,495 Non-Member

Registration fee includes lunch Tuesday-Thursday.

Group Discount Eligibility for NRMCA Members ONLY.

Please submit separate forms for ALL attendees together to receive group discount 10% (3-5 members) 15% (+6 members).

Email forms to [meetings@nrmca.org](mailto:meetings@nrmca.org).

Check Payment:

\*by sending a check there will be a delay in processing

(Make check payable to NRMCA)

SunTrust Bank, c/o NRMCA, P.O. Box 79433 Baltimore, MD 21279

Select One:  Visa  MasterCard  AMEX

Card Number: \_\_\_\_\_

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

CVV: \_\_\_\_\_

Cardholder Name: \_\_\_\_\_

Please submit separate forms for all attendees. Registration without payment will NOT be confirmed.

COURSE LOCATION AND TRAVEL INFORMATION

Florida Concrete & Products Association, Inc. (FC&PA)

6353 Lee Vista Boulevard, Orlando, FL 32822

P: (407) 895-9333

Parking: Available on-site at FC&PA offices.

Room Block: NRMCA has not secured a room block for this event but recommends the following hotels nearby:

Embassy Suites: 5835 T.G. Lee Boulevard, Orlando, FL 32822

Phone: (407) 888-9339

Residence Inn: 7024 Augusta National Drive, Orlando FL 32822

Phone: (407) 856-2444

Hampton Inn: 5767 T. G. Lee Boulevard, Orlando, FL 32822

Phone: (407) 888-2995

Marriott: 7499 Augusta National Drive, Orlando FL 32822

Phone: (407) 851-9000

Closest Airport: The closest airport is the Orlando International Airport (MCO) located 1 mile from FC&PA.

Return flights should not be made before 3 pm on December 10, 2021.

Transportation: Please check with your hotel of choice to see if shuttle service is available. Transportation to/from the course location will not be provided by NRMCA and is the responsibility of the registrant.

NRMCA POLICIES/INFORMATION

Cancellation Policy: Full cancellation refunds, less a \$100 administration fee, will be extended until November 15, 2021. All cancellations after November 15, 2021 will not be refunded. Fee cancellations cannot be transferred to a future class. Substitutions can be made at any time with no penalty. Registration cancellations must be made in writing to: [meetings@nrmca.org](mailto:meetings@nrmca.org).

Confirmation of Event: After registration and payment is processed, a registration receipt will be provided (allow up to 72 hours). A class confirmation, confirming the course will run as scheduled, will be sent via email no later than COB,

November 15, 2021. It is advisable not to make travel arrangements until you receive the class confirmation.

Important/Class Confirmation: NRMCA reserves the right to cancel this event. Class confirmations will be sent to registrants via email no later than COB, November 15, 2021. In the unlikely event the class is cancelled, NRMCA will refund the entire registration fee, but is not responsible for airline and hotel reservation fees. You are responsible for making and paying for your own hotel and travel arrangements.

Return Form to [meetings@nrmca.org](mailto:meetings@nrmca.org) or Fax: (301) 565-8200