

# APP

# 69th ANNUAL APPRENTICE MASONRY CONTEST

(Bricklaying & Block Laying)

## DIVISION 101 - APPRENTICE CONTESTS

Class 01 – MASONRY

**TOTAL PREMIUMS OFFERED:** \$1,325

**APPRENTICESHIP DIRECTOR:** Kathryn Castellones

**CONTEST PLANNING COMMITTEE:**

Calvin Brodie, Brodie Contractors, Inc., Raleigh, Chair

Doug Burton, Whitman Masonry, Inc., Raleigh

Ryan Shaver, N.C Masonry Contractors Association, Mt. Pleasant, NC

Danny Boykin 200 W Jones St, 5001 MSC Raleigh NC 27699-5001 (919) 807 7175

ApprenticeshipNC, NC Community College System, <http://www.apprenticeshipnc.com>

**ACKNOWLEDGMENTS:** NC Masonry Contractors Association

*Due to entry deadline extensions by committees, some contestants, contributors, and/or sponsors may not be listed in the printed program. These will be acknowledged at the awards presentation.*

**COMPETITION:** Limited to registered apprentices training under a program recognized by ApprenticeshipNC, who have completed less than 6,000 hours of training. Contest limited to the first 30 qualifying applicants.

**ENTRIES:** Contestants must file official entry forms with Danny Boykin 200 W Jones St, 5001 MSC Raleigh NC 27699-5001 (919) 807 7175 on or before Thursday, September 7.

**DATE:** The contest is held as a feature event of the State Fair, on Monday, October 16, 2023, starting promptly at 10:00 am, next to the Jim Graham Building off Hillsborough Street.

**JUDGING:** On completion of the project, a masons panel will judge the competition according to an official score.

**AWARDS:** Awards presented Monday, October 20, 2:15 pm.

**PREMIUMS:** 1st: \$325 2nd: \$225 3rd: \$175 4th: \$125 5th: \$100 6th-10th: \$75

5001 Mail Service Center

Raleigh, NC 27699-1010

919-807-7175

Fax: (919) 622-4557

Tools donated by manufacturers and suppliers will be presented to all contestants. Designed to promote interest in the skilled construction trades, the North Carolina Apprentice Bricklaying and Blocklaying Contest has become a popular annual event at the State Fair since the first such competition was held in 1954. The masonry contest dramatizes a program which the State has sponsored through the past seven decades since the Apprenticeship law was enacted by the General Assembly in 1939. Offering young people of the State an opportunity to acquire skill and proficiency in any of the skilled trades, the Registered Apprenticeship Program has turned out thousands of skilled workers.

At present, over 6,000 people are receiving apprenticeship training on the job under the direction of journeyworkers, supplemented by related classroom instruction. The apprentice "earns while he learns."



# APP

## 39th ANNUAL APPRENTICE ELECTRICAL CONTEST (Bricklaying & Block Laying)

### DIVISION 101 - APPRENTICE CONTESTS

Class 02 – ELECTRICAL

**TOTAL PREMIUMS OFFERED:** \$1,325

**APPRENTICESHIP DIRECTOR:** Kathryn Castleoos

**CONTEST PLANNING COMMITTEE:**

Eddie Reeves - Chairman

Danny Boykin - NC Dept of Community Colleges

NC Electrical Contractors and Associations

NC State Licensing Board/Dept of Insurance

200 W Jones St, 5001 MSC Raleigh NC 2699-5001 (919) 807 7175

Apprenticeshipnc, NC Community College System, <http://www.Apprenticeshipnc.Com>

**ACKNOWLEDGMENTS:** Tenders: Northern Nash High School, Rocky Mount

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**CONTEST PREPARATION AND PLANNING:**

North Carolina Electrical Apprenticeship Contest Planning Committee.

**COMPETITION:** Limited to registered 3rd and 4th year apprentices training under a program recognized by Apprenticeship NC. The contest is limited to 30 qualified applicants.

**ENTRIES:** Contestants must file official entry forms with Danny Boykin 200 W Jones St, 5001 MSC Raleigh NC 27699-5001 (919) 807 7175 on or before Thursday, September 7.

**DATE:** The contest is held as a feature event of the State Fair, on Wednesday, October 18, 2023, starting promptly at 8:00 am, next to the Jim Graham Building off Hillsborough Street.

**JUDGING:** On completion of the project, electrical judges will judge the competition according to an official score and electrical code.

**AWARDS:** Awards presented Wednesday, October 18, 2:30 p.m.

**PREMIUMS:** 1st: \$325 2nd: \$225 3rd: \$175 4th: \$125 5th: \$100 6th-10th: \$75  
In addition, plaques will be awarded to the first place winner and to the first place winner's employer. Tools and prizes donated by manufacturers and suppliers will also be presented.

Designed to promote interest in the skilled trades, the North Carolina Electrical Apprentice Contest is a popular annual event at the State Fair. People in the electrical industry feel that the electrical industry's future depends on apprenticeship, and the electrical apprentice contest dramatizes a jobs training program through which the State has assisted the voluntary efforts of industry to meet North Carolina's needs for skilled worker training. During the decades since 1939 when the apprenticeship law was enacted by the General Assembly, the apprenticeship training system has offered citizens of the State an opportunity to acquire skill and proficiency in many of the skilled trades. Over the years, the apprenticeship program has turned out thousands of skilled craftworkers, many of whom have gone on to become industry and community leaders, leaders who, along with the skilled craftworkers trained through apprenticeship, have contributed significantly to the economic growth and well-being of our great State.

At present, over 6,000 people are receiving apprentice training on the job under the direction of journeymen, supplemented by related theoretical instruction. Apprentices "earn while they learn."



# APP

## 38th ANNUAL PRE-APPRENTICE CARPENTRY CONTEST

### DIVISION 101 - PRE-APPRENTICE CONTESTS

#### Class 03 – PRE APPRENTICE CARPENTRY

**TOTAL PREMIUMS OFFERED:** \$1,325

**APPRENTICESHIP DIRECTOR:** Kathryn Castelloes

**CONTEST PLANNING COMMITTEE:**

CooperTools, Raleigh

Keypaylor, N.C. Home Builders Association, Raleigh

Network Distributors, Raleigh

Buddy Hughes, NC Homebuilders, Lexington

Michael Moore, Wake Technical Community College

Tommy Chester, NF Woods Career Center

DPR Construction, Raleigh

84 Lumber

Danny Boykin ApprenticeshipNC

200 W Jones St, 5001 MSC Raleigh NC 27699-5001

(919) 807 7175

ApprenticeshipNC, NC Community College System, <http://www.apprenticeshipnc.com>

**COMPETITION:** Limited to students in a program registered by the North Carolina Department of Public Instruction. Contest is limited to the first 20 teams of two students.

**ENTRIES:** Contestants must file official entry forms with Danny Boykin 200 W Jones St, 5001 MSC Raleigh NC 27699-5001 (919) 807 7175 on or before Thursday, September 7.

**DATE:** The contest is held as a feature event of the State Fair, on Thursday, October 19, 2023, starting promptly at 9:00 am, next to the Jim Graham Building off Hillsborough Street.

**JUDGING:** On completion of the project a carpentry panel will judge the competition according to an official score.

**AWARDS:** Awards presented Thursday, October 19, 2023, 2:30 pm

**PREMIUMS:** 1st: \$325 2nd: \$225 3rd: \$175 4th: \$125 5th: \$100 6th-10th: \$75

Tools donated by manufacturers and suppliers will be presented to all contestants.

The competition is designed to promote interest among North Carolina in the skilled trades, the North Carolina Carpentry Contest has become a popular annual event at the State Fair. The Carpentry Contest dramatizes a "jobs training program" through which ApprenticeshipNC has assisted the voluntary efforts of industry to meet their needs for skilled workers. During the nearly five decades since the apprenticeship law was enacted by the North Carolina General Assembly, the apprenticeship training system has offered citizens of our State an opportunity to acquire skill and proficiency in many of the skilled trades. Over the years, the apprenticeship program has turned out thousands of skilled craftworkers, many of whom have gone on to become industry and community leaders, who, along with the skilled craftworkers trained through apprenticeship, have contributed significantly to the economic growth and well-being of our State.



Carpentry

# APP

## 37th ANNUAL APPRENTICE PLUMBING CONTEST

### DIVISION 101 - APPRENTICE CONTESTS

#### Class 04 – PLUMBING

**TOTAL PREMIUMS OFFERED:** \$1,325

**APPRENTICESHIP DIRECTOR:** Kathryn Castelloes

**CONTEST PLANNING COMMITTEE:**

Ed Burseson – Guilford Plumbing Supply, Greensboro & Raleigh, NC

Dale Dawson – State Board of Examiners of Plumbing, Heating & Fire Sprinkler Contractors, Raleigh, NC

William Eubanks - New Hanover County Chief Plumbing and Mechanical Inspector, Retired, Wilmington, NC

Jim Lawson - City of High Point Chief Plumbing Inspector, Retired, High Point, NC

Eddie Lotheridge – Licensed Plumbing Contractor with All Temp Co., Inc., Concord, NC

Dale Pruitt – Town of Wake Forest Plumbing Inspector, Wake Forest, NC

Charlie Putz - Mechanical Trades Carolina, Local Union 421, Raleigh, NC

200 W Jones St, 5001 MSC Raleigh NC 27699-5001 (919) 807 7175

ApprenticeshipNC, NC Community College System, <http://www.apprenticeshipnc.com>

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**COMPETITION:** Limited to registered apprentices in a program recognized by Apprenticeship NC, who have completed less than 8,000 hours of training. Contest is limited to the first 16 applicants.

**ENTRIES:** Contestants must file official entry forms with Danny Boykin 200 W Jones St, 5001 MSC Raleigh NC 27699-5001 (919) 807 7175 on or before Thursday, September 7.


**DATE:** The contest is held as a feature event of the State Fair, on Friday, October 20, 2023, starting promptly at 9:00 am, next to the Jim Graham Building off Hillsborough Street.

**JUDGING:** On completion of the project a plumbing panel will judge the competition according to an official score.

**PLUMBING AWARDS:** Awards presented Friday, October 20, 3:00 pm.

**PREMIUMS:** 1st: \$325 2nd: \$225 3rd: \$175 4th: \$125 5th: \$100 6th-10th: \$75

Tools donated by manufacturers and suppliers will be presented to all contestants. The Plumbing Contest is designed to promote interest among apprentices in the skilled construction trades. Apprentices training in registered programs compete on a statewide basis. This contest dramatizes a “jobs training program” through which Apprenticeship NC has assisted voluntary efforts of industry to meet their needs for skilled workers. These skilled craftworkers have contributed significantly to the economic growth of North Carolina.



Plumbing



# 8th ANNUAL APPRENTICE PRE-ENGINEERING MOBILE ROBOTICS

## DIVISION 101 - APPRENTICE CONTESTS

Class 05 – ROBOTICS

**TOTAL PREMIUMS OFFERED:** \$725

**APPRENTICESHIP DIRECTOR:** Kathryn Castellones

**CONTEST PLANNING:** Paul Heidepriem, SkillsUSA NC

6360 Mail Service Center

Raleigh, NC 27699-6360

paul@SkillsUSAnc.org

ApprenticeshipNC 5001 MSC Raleigh NC 27699-5001 (919) 609 2569

<http://www.apprenticeshipnc.com> [apprenticeshipnc@nccommunitycolleges.edu](mailto:apprenticeshipnc@nccommunitycolleges.edu)

**COMPETITION:** Limited to the first 20 high school or middle school team applicants in a related curriculum.

**ENTRIES:** Contestants must file official entry forms with Paul Heidepriem, 6360 MSC Raleigh, NC 27699-6360, paul@SkillsUSAnc.org on or before Thursday, September 7, 2023.

This competition is done in pairs. Prize money is split in half for each pair. Both people must register and provide social security numbers and submit a NC Substitute W-9 form to receive prize money.

**DATE:** The contest is held as a feature event of the State Fair, on Sunday, October 22, 2023 starting promptly at 9:30 am, next to the Jim Graham Building off Hillsborough Street.

**JUDGING:** On completion of the project Pre-Engineering Mobile Robotics panel will judge the competition according to an official score.

**AWARDS:** Awards presented Sunday, October 22, 2023, 3:00 pm.

**PREMIUMS:** 1st: \$325 2nd: \$225 3rd: \$175

**Note:** *NC Substitute W-9 form and Social Security Numbers required at registration in order to receive premium money.*

**ADDITIONAL AWARDS:** Awarded based on participation and industry support.

The Pre-Engineering Mobile Robotics contest is designed to promote interest in high school students in science and technology. This contest showcases the knowledge, skills, and talents of students who are learning to operate and build robotic projects and developing programs, which leads to apprenticeship careers in robotics technology and manufacturing.

Robotics

# APP

# 19th ANNUAL APPRENTICE HV/AC-R CONTEST

## DIVISION 101 - APPRENTICE CONTESTS

Class 06 – HV/AC-R

**TOTAL PREMIUMS OFFERED:** \$1,325

**APPRENTICESHIP DIRECTOR:** Kathryn Castleoes

**CONTEST PLANNING COMMITTEE:**

Johnny Smith Comfort Solutions, Clayton, NC

Bill Spidel, Retired Inspector, Davidson NC

John Todaro, Mecklenburg County Code Enforcement, Charlotte NC

John Turnage, Umpire Technologies Group Pleasant Garden NC

ApprenticeshipNC, NC Community College System, <http://www.apprenticeshipnc.com>

*Due to entry deadline extensions by committees, some contestants, contributors, and/or sponsors may not be listed in the printed program. These will be acknowledged at the awards presentation.*

**COMPETITION:** Limited to registered apprentices in a program recognized by the North Carolina Department of Commerce, who have completed less than 8,000 hours of training. Contest is limited to the first 12 applicants.

**ENTRIES:** Contestants must file official entry forms with Danny Boykin 200 W Jones St, 5001 MSC Raleigh NC 27699-5001 (919) 807 7175 on or before Thursday, September 7.

**DATE:** The contest is held as a feature event of the State Fair, on Saturday, October 21, 2023, starting promptly at 9:00 am, next to the Jim Graham Building off Hillsborough Street.

**JUDGING:** On completion of the project a HV/AC-R panel will judge the competition according to an official score.

**AWARDS:** Awards presented Saturday, October 21, at 3:30 pm.

**PREMIUMS:** 1st: \$325 2nd: \$225 3rd: \$175 4th: \$125 5th: \$100 6th-10th: \$75

Tools donated by manufacturers and suppliers will be presented to all contestants.

The HV/AC-R Contest is designed to promote interest among apprentices in the skilled construction trades. Apprentices training in registered programs compete on a statewide basis. This contest dramatizes a “jobs training program” through which Apprenticeship NC has assisted voluntary efforts of industry to meet their needs for skilled workers. These skilled craftworkers have contributed significantly to the economic growth of North Carolina.



# APP

9th ANNUAL

# COSMETOLOGY CONTEST

## DIVISION 101 - APPRENTICE CONTESTS

Class 07 – COSMETOLOGY

**TOTAL PREMIUMS OFFERED:** \$1,325

**APPRENTICESHIP DIRECTOR:** Kathryn Castelloes

**CONTEST PLANNING COMMITTEE:**

Morris “Boz” Boswell - Retired Cosmetology Instructor

Paul Heidepriem - Director SkillsUSA North Carolina

PO Box 28064 Raleigh NC 27611 (919) 675-1241

SkillsUSA North Carolina SkillsUSAnc.org

*Due to entry deadline extensions by committees, some contestants, contributors, and/or sponsors may not be listed in the printed program. These will be acknowledged at the awards presentation.*

**COMPETITION:** Limited to students enrolled in Cosmetology programs in NC Community Colleges and NC Public High Schools.

**ENTRIES:** Contestants must register on the SkillsUSAnc.org website before Thursday, September 7, 2023.

**DATE:** The contest is held as a feature event of the State Fair, on Saturday, October 21, 2023, next to the Jim Graham Building off Hillsborough Street.

**JUDGING:** Will occur throughout the competition, and a contestant “Runway Show” will take place at approximately 2:00pm.

**AWARDS:** Awards presented Saturday, October 21, 2:00 pm.

**PREMIUMS:** 1st: \$325 2nd: \$225 3rd: \$175 4th: \$125 5th: \$100 6th-10th: \$75



Cosmetology