



ABC OF THE CAROLINAS APPRENTICESHIP AND TRAINING
Charlotte, Burlington, Raleigh, Fayetteville, ATU

ABCC Apprenticeship Training Program

The ABC Apprenticeship Program, managed by ABCC with the oversight of an active advisory committee, utilizes the NCCER Contren curriculum. This curriculum is nationally recognized, standardized and portable, and incorporates both formal classroom instruction and hands-on training. Apprenticeship instructors are required to complete formal certification in order to ensure uniform and consistent delivery of the curriculum.

Term of Apprenticeship

The electrical apprenticeship program consists of four years or 8000 hours of on-the-job training, and 643 hours of related classroom instruction.

ABC Gaylor Training Center Location and Schedule

From I- 85 take exit 39, Statesville Ave., go approx. 1/8th mi., turn left on Atando Ave, turn left on Ashbury then left on Toal St., 1722 is on the right.

From I- 77 take exit 12, Atando Ave, turn left on Ashbury then left on Toal St., 1722 is on the right.

6:00 pm to 8:00 pm Tuesday and Thursday evenings

Eligibility

Apprentices must be at least 18 years of age, be employed by a participating employer that is a duly licensed contractor by the state of North or South Carolina, and have graduated from high school or earned the G.E.D. equivalent. Apprentices must be physically able to perform the work of the electrical trade and have a mode of transportation to work and school.

Registration

All apprentices that wish to enroll for the 2010 Fall session must register by completing the attached registration form and returning it, along with all applicable fees, to the ABCC office no later than August 15, 2010. Applicable fees must be paid in full before apprentices will be enrolled in class. Companies sponsoring apprentices that wish to be invoiced should communicate with the ABCC office.

Notes: ABCC is a registered apprenticeship sponsor with the North Carolina Department of Labor, Bureau of Apprenticeship and Training and operates a group program. Employers may choose to register apprentices in the ABCC program or register individually as apprenticeship sponsors.

The curriculum for each level of the program has been supplemented with additional formal instruction on the National Electrical codes, Green Advantage, OSHA 10 hr. certification, First Aid and CPR. NEC books are included in the tuition costs and provided when the apprentice enters level 2.

Costs – ABC Members

\$425.00 per semester, includes: admin. fees, textbooks, tuition and NCDOL charge.

Costs – Non ABC Members & At-Large Students

\$600.00 per semester, includes: admin. fees, textbooks, tuition. (Employer must register with NCDOL)

Late Fees, Deadlines and Refunds

Any registrations received after August 20, 2010 are subject to a late fee of \$20 per apprentice. No refunds will be issued unless the ABC office is notified of a withdraw prior to the third class meeting.

Curriculum - The NCCER Contren Series Curriculum is the foundation for all craft instruction

Core – Basic construction math, material handling, hand tools, power tools, OSHA 10 hr, Green Advantage, communication, employability, and construction drawings

Electrician - Electrical safety, alternating current systems, load calculations-branch circuits, comprehensive instruction on the practical application of the National Electrical code

Plumber - Safety, rigging, plastic pipe, copper pipe, cast iron pipe, carbon steel pipe, fixtures, math, hangers, testing, drains, valves, water heaters, supply lines, back flow preventers, sewage pump, pressure boosters, wells

HV/AC/R – Safety, math, soldering, piping practices, cooling, heating, air distribution, chimneys, flues, leak detection, AC theory, controls, gas, troubleshooting, installation, refrigerants, compressors, metering devices, maintenance, hydronic systems, heat pumps, construction drawings
Refrigeration systems

Carpenter – Safety, tools, equipment, materials, site layout, plans, schedules, metal studs, dry wall, welding, floor systems, framing, light equipment, metal buildings, roof systems framing

Sprinkler Fitter – Safety, drawings, valves, pipe threading, hangers, fixtures, pressure boosters, testing, metering devices, controls

Pipe Fitter – Safety, oxy./fuel cutting, motorized equipment, drawings, valves, threaded pipe, pipe fabrication, excavations, underground pipe, standards, field routing, pipe hangers, testing systems, special piping

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www.abccarolinas.org



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ABCC Registration 2010 Fall Session

Apprentice Name: _____ Birth Date: ___/___/___

SSN: _____ Home Phone: _____ Cell Phone: _____

Email Address: _____

Employer: _____ Employer Contact: _____

Employer Phone: _____ Fax: _____ Email: _____

Employer Address: _____ City: _____ State: _____ Zip: _____

Circle Apprentice Level: Core Level 1 Level 2 Level 3 Level 4
*** If trade is other than electrical please contact the training center for more information***

Circle location: Charlotte Wake Tech. Alamance Fayetteville ATU/In-House
A registration form must be completed for each individual apprentice and received in the ABCC office no later than August 15, 2010

Class Schedule

	Charlotte	Wake Tech.	Alamance	Fayetteville	ATU/In-House
Begin date:	Sept. 7	August 17/24	August 19	August 17	Sept. 7
	TC	Main Camp./Sanders HS	ACC	Cumberland Hall	
Evenings:	Tu – Th	Tu – Th	Th	Tu – Th	
Time:	6 – 8 pm	6:30 – 9:30 pm	6 – 10 pm	6 – 10 pm	

Payment Options

Check - payable to: **ABC of the Carolinas**
Mail to: ABC Gaylor Training Center
1722 Toal St.
Charlotte, NC 28206

VISA Master Card American Express
(3% charge on all credit card payments)

ABCC Phone Number: 704-332-7280
Fax: 704-332-7260

Name: _____

Card Type: Visa MC Amex

Card number: _____

Expiration Date: _____ **Zip** _____

Signature: _____