

Responding to the needs of the nuclear power workforce

Since 2007, energy companies in the Charlotte area have created more than 4,000 new jobs, bringing the total number of individuals employed in the energy industry to 24,500 on the regional level.

As a result, the Queen City has emerged as an energy hub, boasting 11.5 percent of the nation's nuclear power production. While the region is home to traditional energy industries, including coal, hydroelectric and nuclear, it is also on the cutting edge of non-traditional and sustainable energy industries that offer even more growth and jobs in the future.

Central Piedmont Community College (CPCC) is committed to maintaining a strong, nuclear energy workforce on the local level. That's why the College has added three new training classes to its list of spring classes – Nuclear Quality Assurance, Nuclear Internal/External Auditor Training and Commercial Grade Item Dedication Training – to help local nuclear professionals boost their knowledge and skills and move Charlotte forward as a nuclear industry powerhouse.

CPCC, in partnership with the professionals of Global Quality Assurance Inc., is pleased to offer the following full-day courses to quality assurance managers, engineers, executives, sales professionals or individuals interested in learning more about codes and standards for suppliers to the nuclear industry.

To register, please call 704.330.4223.

Nuclear Quality Assurance

Issues to be discussed include basic nuclear requirements, internal and supplier audits, commercial grade item dedication and more.

Course code: NUC 7000-01

Date: February 11

Time: 8 a.m. – 5 p.m.

Location: CPCC Harris Campus

Cost: \$235 per person

(includes materials and CAPS fee)

Internal/External Auditor Training

Our instructors will provide an overview on software quality, NUPIC/EPRI performance based auditing, interviewing/objective evidence and others. This training will satisfy ANSI N45.2.23 and NQA-1 auditor training requirements.

Course code: NUC 7001-01

Date: March 16-18

Time: 8 a.m. – 5 p.m.

Location: CPCC Harris Campus

Cost: \$1185

(includes materials and CAPS fee)

Nuclear Commercial Grade Item Dedication

Students will review the following industry areas: technical evaluations; form, fit and function; classification of parts; establishing critical characteristics and more.

Course code: NUC 7002-01

Date: April 14-15

Time: 8 a.m. – 5 p.m.

Location: CPCC Harris Campus

Cost: \$1055

(includes materials and CAPS fee)

For more information: 704.330.4628 or www.cpcc.edu