



STATE SUPERINTENDENT'S CAREER-READY COMMISSION

Career and Technical Education

Certification and Credentials

Background

The attainment of an industry-recognized certification or credential ensures that students graduate from high school globally competitive for work and postsecondary education.

Benefits

An industry-recognized certification or credential helps businesses

- Save many hours of training time because their new hire is already trained.
- Be confident that the credential holder has already learned a specific set of skills.

An industry-recognized certification or credential helps students

- Validate their knowledge and skill attainment with an industry-recognized certification.
 - Stand out in a field of job applicants.
 - Start at a higher salary level.
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Coursework

Many of our Career and Technical Education courses prepare students to be successful on certification exams. Some certification programs require work experience or further coursework before the student is ready to take the certification exam.

Examples of certification programs that our CTE courses are preparing students for include:

- ASE automotive technician
 - Certified Nursing Assistant (CNA)
 - Cisco Certified Network Associate (CCNA®)
 - CompTIA A+® computer engineering technician
 - CompTIA Network+ network technician
 - Cosmetology state license
 - NCCER construction craft
 - ServSafe Food Safety®
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Certification and Credentials (continued)

Enrollments in Credential Programs

Student enrollment in selected programs that lead to credentials:

Programs	Enrollment
Allied Health Sciences	16,500
Automotive Technology	10,700
Computer Engineering	5,300
Construction Technology	12,900
Cosmetology	800
Electrical Trades	2,100
Foods Technology and Culinary	12,700
Network Administration	800
Network Engineering	1,800
Machining Technology	900
Masonry	5,232
Welding	1,500

Leadership

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