



# ILLINOIS CTE BY THE NUMBERS

## Career & Technical Education (CTE) Student Enrollment\*

**CTSOs**

**34,222**

The number of students who were members of a state-recognized CTE Student Organization (CTSO) in 2015-16.

[Data accurate as of 8/23/16]



**32,167**  
Agricultural Education



FFA-Illinois Association

### Fast Fact

25% of all Illinois jobs are based in agriculture. [Carnevale, et al, Georgetown University Public Policy Institute, 2013]



**124,606**  
Business, Marketing, & Computer Education



Business Professionals of America



Marketing Management & Entrepreneurship



Future Business Leaders of America

### Fast Fact

CTSOs, working with their CTE instructor sponsors, extend classroom learning with experiences that include: critical thinking, civic engagement and community service, public speaking, and workplace skill development.



**103,193**  
Technology & Engineering Education



Technical, Skilled, and Service Occupations



Technology Student Association



**12,040**  
Health Science Technology



Future Health Professionals

### Fast Fact

Healthcare is 11% of Illinois' employment. 232,060 job openings are expected between 2010 and 2020 as follows:

12% doctors, 28% nurses, 27% allied, and 33% support. [National Center for Education Statistics, 2010]



**109,865**  
Family & Consumer Sciences



Family, Career & Community Leaders of America

*\*ISBE: 2014-15 School Year Enrollment based on enrolling in at least one CTE course. Students may be counted more than once amongst program areas, but never more than once in the same program area. Illinois public secondary enrollment was 625,683. [Enrollment data pulled 8/23/16]*

Learn more about Illinois CTSOs at <http://www.isbe.net/career/html/ctso.htm>

# CREDENTIALS COUNT\*

Family & Consumer Sciences	Agricultural Education	Health Science Technology	Technology & Engineering Education	Business, Marketing, & Computer Education
ECE Credential Level 1	Crop Advisor	Certified Nurse Assistant (CNA)	NIMS Machining Level I	Microsoft Office Specialist (MOS)
ServSafe Sanitation Manager (FSSM)	Landscape / Sports Field Technician	Pharmacy Technician (CPhT)	ASE Student Certification	A+ Certified IT Programming Professional
ProStart National Certificate of Achievement	Animal Quality Assurance	CPR Healthcare Provider	A+ Certified IT Professional	Adobe Certified Associate (ACA)
Food Handler	Veterinarian Medical Technician	EMS First Responder	OSHA Safety	Cisco Certification

\*A 2015-16 survey conducted by the Illinois Education for Employment Systems, resulted in the top four credentials requested by employers in each content area.



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## Fast Fact

### U.S. High School Graduates:

- With no CTE Credential Median Income is \$30,000
- With a CTE Credential/License Median Income is \$42,000

[U.S. Department of Commerce as reported in the 2014 U.S. Census]

## Fast Fact

In 2018, 41% of all jobs in Illinois will be found in the Business, Management, and Administration, Marketing, Sales, and Services, and Hospitality and Tourism clusters.

[Georgetown University CEW and the NRCCTE, State Level Analysis, 2011; marketing, sales, and services applies to all CTE content areas.]



To reprint this infographic, go to <http://www.ilcte.org/fact-sheet/>.

Access live links to each credential in the Credentials Count chart on the ILCTE.org infographic page.