

2015

ILLINOIS CTE BY THE NUMBERS



34,393

The number of students who were members of a state-recognized Career & Technical Student Organization (CTSOs) in 2014-15.



Business Professionals of America



Marketing Management & Entrepreneurship



Future Business Leaders of America



Family, Career & Community Leaders of America



Future Health Professionals



FFA - Agricultural Education



Technical, Skilled, & Service Occupations



Technology Student Association

<http://www.isbe.net/career/html/ctso.htm>

Career & Technical Education (CTE) Student Enrollment*



22,714

Agricultural Education



97,433

Business, Marketing, & Computer Education



90,311

Family & Consumer Sciences



9,218

Health Science Technology



82,086

Technology & Engineering Education

Fact Fact

Students who participate in CTSOs demonstrate higher levels of academic engagement and motivation, civic engagement, career self-efficacy, and employability skills than other students.

[National Coordinating Council for CTSOs, 2015]






*ISBE: 2013-14 School Year Unduplicated Student Enrollment by CTE Content Area. Enrollment data was pulled on September 15, 2015 and reflects public, serving schools numbers. Illinois public secondary enrollment was 604,913.

\$3 Trillion

The dollar amount that the information technology sector accounts for globally. Jobs in information technology pay a wage more than double the national average.

[IT Industry Outlook 2014, CompTIA, Downers Grove, IL]

CREDENTIALS COUNT

 Business, Marketing, & Computer Education	 Family & Consumer Sciences	 Agricultural Education	 Health Science Technology	 Technology & Engineering Education
Microsoft Office Specialist (MOS)	ECE Credential Level 1	Crop Advisor	Certified Nurse Assistant (CNA)	NIMS Machining Level I
C++ Programming	AAFCS Pre-Professional	Master Gardener	Pharmacy Technician (CPhT)	AutoCAD
Adobe Certified Associate (ACA)	Food Service Sanitation Manager (FSSM)	Landscape / Sports Field Technician	OSHA Safety	A+ Certified IT Professional
Apple Certified Pro	ProStart National Certificate of Achievement	Animal Quality Assurance	EMS Responder	Automotive Service (ASE) Student Certificate
QuickBooks Certified User	Food Handler	Pesticide Applicator	OSHA General Industry	National Institute for Metalworking Skills (NIMS)
IC3 Digital Literacy Certificate	Mandated Reporter	Veterinarian Medical Technician	Medical Assistant	OSHA Safety

Fact Fact

“Skilled trade workers, engineers, IT staff, and nurses are some of the top jobs employers are having trouble filling in the U.S.”
[Manpower Group, Talent Shortage Survey Results, 2014]

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



Illinois State Board of Education

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