# ILLINOIS by the numbers



The ACT® National Career Readiness Certificate (NCRC) is an industry-recognized, portable, research-based credential that certifies essential skills needed for workplace success.

#### The NCRC requires successful completion of three ACT® WorkKeys assessments which measure career readiness. The NCRC is aligned to **17,000 job titles** and used across all sectors of the economy.

## 102,130

NCRCs awarded 2013

Platinum: 2,153 (2.1%)

- Gold: 25,747 (25.2%)
- Silver: 48,917 (47.9%)
- Bronze: 25,313 (24.8%) - ISBE 2013

**Berner Food & Beverage, Inc.** of Dakota, IL fully implemented ACT<sup>®</sup> NCRC testing in 2011. As a result, they achieved the following reductions in expenses:

#### Turnover rate in one department:

2009: 13 terminations at a cost of \$215,000 2010: 12 terminations at a cost of \$188,000 2011: 1 termination

Worker's Compensation reduction of 95% over 2 years: 2009: \$300,000 2011: \$15,000

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



**27,796** Agricultural Education

#### 108,138



Business, Marketing, and Computer Education



**108,229** Family & Consumer Sciences



9,360 Health Science Technology



**94,675** Technology & Engineering Education

\*ISBE 2012-13 School Year Unduplicated Student Enrollment by CTE Content Area. Illinois public secondary enrollment was 608,132.

See Illinois employers describe their success implementing NCRC at http://tinyurl.com/ k3mfcjv. Employers on the video include Berner Food & Beverage, Bison Gear, Fabric Images, and Hoffer Plastics.

In the 2013-14 School Year, 34,106 students were members of state recognized Career and Technical Student Organizations (CTSO). http://www.isbe.net/career/html/ctso.htm BPA • DECA • FBLA • FCCLA • FFA • HOSA • TSA • SkillsUSA



## RSE ABOVE THE CROWD

### Certificates = Jobs

| $\bigcirc$   | Certified<br>Production<br>Technician<br>(CPTAE) | AutoCAD                          | A+<br>Certified IT<br>Professional        | Automotive<br>Service (ASE)<br>Student<br>Certificate | National<br>Institute for<br>Metalworking<br>Skills (NIMS) | OSHA<br>Safety                         |
|--------------|--------------------------------------------------|----------------------------------|-------------------------------------------|-------------------------------------------------------|------------------------------------------------------------|----------------------------------------|
|              | Microsoft<br>Office<br>Specialist<br>(MOS)       | C++<br>Programming               | Adobe<br>Certified<br>Associate<br>(ACA)  | Apple<br>Certified<br>Pro                             | QuickBooks<br>Certified<br>User                            | IC3 Digital<br>Literacy<br>Certificate |
| ŤŗŤ          | Food Service<br>Sanitation<br>Manager<br>(FSSM)  | AAFCS Pre-<br>Professional       | ECE<br>Credential<br>Level 1              | ProStart<br>National<br>Certificate of<br>Achievement | Food<br>Handler                                            | OSHA<br>General<br>Industry            |
| <b>V</b>     | Crop<br>Advisor                                  | Master<br>Gardener               | Landscape /<br>Sports Field<br>Technician | Animal<br>Quality<br>Assurance                        | Chemical<br>Applicator                                     | Veterinarian<br>Medical<br>Technician  |
| $\mathbf{P}$ | Certified<br>Nurse<br>Assistant<br>(CNA)         | Pharmacy<br>Technician<br>(CPhT) | OSHA<br>Safety                            | EMS<br>Responder                                      | OSHA<br>General<br>Industry                                | Medical<br>Assistant                   |

### "Credentials signal **realworld preparedness** to employers and postsecondary educators."

Up to the Challenge: The Role of Career and Technical Education and 21st Century Skills in College and Career Readiness, 2010.



# For more information and resources about CTE, and to access an electronic document of this infographic, go to **http://ilcte.org/fact-sheet/** or use the QR code.



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Printed by the Authority of the State of Illinois November 2014 25M 15-3220-PD-17-064-5450-51