



## Career Technical Education & the Common Core State Standards Resources



### General Resources

- The Common Core State Standards: [www.corestandards.org](http://www.corestandards.org)
- *The Common Core State Standards and Career and Technical Education: Bridging the Divide between College and Career Readiness*: [www.achieve.org/CCSS-CTE-BridgingtheDivide](http://www.achieve.org/CCSS-CTE-BridgingtheDivide)
- *Understanding the Skills in the Common Core State Standards*: [www.achieve.org/skills-CCSS](http://www.achieve.org/skills-CCSS)
- The Association for Career and Technical Education's Common Core State Standards page [www.acteonline.org/commoncore.aspx](http://www.acteonline.org/commoncore.aspx)
- Achieve's Achieving the Common Core: [www.achieve.org/achieving-common-core](http://www.achieve.org/achieving-common-core)
- College and Career Readiness Standards for Adult Education: <http://lincs.ed.gov/publications/pdf/CCRStandardsAdultEd.pdf>

### Defining College and Career Readiness

- Career Readiness Partnership Council: [www.careerreadynow.org](http://www.careerreadynow.org)
- Association for Career and Technical Education paper on defining career readiness: <https://www.acteonline.org/WorkArea/DownloadAsset.aspx?id=2114>
- *Understanding the Skills in the Common Core State Standards*: [www.achieve.org/Skills-CCSS](http://www.achieve.org/Skills-CCSS)
- *A Complete Definition of College and Career Readiness*, David T. Conley: [http://www.epiconline.org/publications/documents/College+and+Career+Readiness+Definition.pdf?force\\_download=true](http://www.epiconline.org/publications/documents/College+and+Career+Readiness+Definition.pdf?force_download=true)
- The Hawaii Career Ready Study, 2012 Update: [http://www.p20hawaii.org/wp-content/uploads/2013/06/Hawaii\\_Career\\_Ready\\_Study\\_2012\\_FINAL.pdf](http://www.p20hawaii.org/wp-content/uploads/2013/06/Hawaii_Career_Ready_Study_2012_FINAL.pdf)
- Employability Skills Framework: <http://cte.ed.gov/employabilityskills/>

### Examples of States Involving CTE in CCSS Planning and Implementation

- California's CCSS implementation plan: [www.cde.ca.gov/re/cc/](http://www.cde.ca.gov/re/cc/)
- Tennessee's Core Coach strategy: [http://tncore.org/apply\\_to\\_be\\_a\\_core\\_coach.aspx](http://tncore.org/apply_to_be_a_core_coach.aspx)
- Oregon's CCSS and CTE Toolkit: <http://www.ode.state.or.us/search/page/?id=3517>

### Examples of Engagement of CTE Educators around CCSS

- Arizona CCSS-CTE Symposium Video: [www.achieve.org/ArizonaCCSS-CTESymposiumVideo](http://www.achieve.org/ArizonaCCSS-CTESymposiumVideo)
- Indiana CCSS videos: <http://www.doe.in.gov/achievement/curriculum/literacy-standards-historysocial-studies-science-technical-subjects>
- New Jersey in-service presentation on the New Jersey Core Curriculum and the CCSS: [www.state.nj.us/education/cccs/pl/DOE\\_Inservice\\_7-23-10.ppt](http://www.state.nj.us/education/cccs/pl/DOE_Inservice_7-23-10.ppt)



## ***Career Technical Education & the Common Core State Standards Resources***

- New Jersey Council of County Vocational-Technical Schools Resources:  
<http://www.careertechnj.org/resources/> & [http://www.careertechnj.org/wp-content/uploads/2011/11/CTE-Powerpoint\\_NJPSA\\_June12.pptx](http://www.careertechnj.org/wp-content/uploads/2011/11/CTE-Powerpoint_NJPSA_June12.pptx)
- Common Core Georgia Performance Standards Professional Learning Sessions (grades 6-8 and 9-12 Literacy/Technical Subjects): <http://www.gpb.org/education/common-core>
- Georgia's ELA Professional Learning Sessions PPTs on Reading and Writing and CTE:  
<https://www.georgiastandards.org/Common-Core/Pages/ela-pl-sessions.aspx>
- California's professional learning module for "Content Literacy for the Technical Subjects"  
[www.myboe.org/portal/default/Content/Viewer/Content?action=2&scld=505198&scild=13660](http://www.myboe.org/portal/default/Content/Viewer/Content?action=2&scld=505198&scild=13660)
- Oregon College and Career Ready Symposium resources:  
<http://www.ode.state.or.us/search/page/?id=3392>
- Wisconsin Disciplinary Literacy resources:  
<http://www.dpi.state.wi.us/standards/disciplinaryliteracy.html>
- TN Core Literacy in Science and Technical Subjects training and curricular materials  
[http://tncore.org/literacy\\_in\\_science\\_and\\_technology.aspx](http://tncore.org/literacy_in_science_and_technology.aspx)

## **Examples of New or Updated Curricular and Instructional Resources**

### *CTE-Focused*

- California's current CTE frameworks and standards:  
<http://www.cde.ca.gov/ci/ct/sf/ctemcstandards.asp>
- Missouri Center for Career Education, Concentrating on Reality Education (CORE) resources:  
[www.missouricareereducation.org/project/core/](http://www.missouricareereducation.org/project/core/)
- Ohio CTE standards: <http://education.ohio.gov/Topics/Career-Tech/Career-Technical>
- Achieve and National Association of State Directors of Career Technical Education Consortium CCSS-CTE tasks in mathematics: [www.achieve.org/ccss-cte-classroom-tasks](http://www.achieve.org/ccss-cte-classroom-tasks)
- High Desert ESD Office of Career & Technical Education sample lesson plans and associated materials: [www.ctelessions.com/](http://www.ctelessions.com/)
- Math-in-CTE Project, National Research Center for CTE sample lesson plans:  
[www.nrccte.org/professional-development/math-cte/lesson-plans](http://www.nrccte.org/professional-development/math-cte/lesson-plans)
- Literacy-in-CTE Project, National Research Center for CTE sample lesson plans:  
[www.cteliteracylessons.com/](http://www.cteliteracylessons.com/)
- Kentucky CTE curriculum alignment effort:  
<http://education.ky.gov/CTE/cter/Pages/CTECurricAlign.aspx>
- Mississippi State University Research and Curriculum Unit:  
[www.rcu.msstate.edu/Curriculum/CurriculumDownload.aspx#LiveTabsContent6381](http://www.rcu.msstate.edu/Curriculum/CurriculumDownload.aspx#LiveTabsContent6381)
- CTE Online, featuring curricular tools and instructional strategy resources: [www.cteonline.org/](http://www.cteonline.org/)



## ***Career Technical Education & the Common Core State Standards Resources***

- STEM Transitions, including 61 integrated lessons developed by CORD, Inc., for career clusters based in science, technology, engineering and math (STEM): [www.stemtransitions.org](http://www.stemtransitions.org)

### *Other Instructional/Curricular Resources*

- Student Achievement Partners' Achieve the Core website: [www.achievethecore.org](http://www.achievethecore.org)
- The Teaching Channel collection of CCSS-focused videos: [https://www.teachingchannel.org/videos?page=1&categories=topics\\_common-core](https://www.teachingchannel.org/videos?page=1&categories=topics_common-core)
- The EQulP Collaborative and Quality Review rubrics: [www.achieve.org/EQulP](http://www.achieve.org/EQulP)

### **Tools for Fostering CTE and Academic Teacher Collaboration**

- Achieve's planning tools for planning and hosting a CCSS-CTE workshop: <http://www.achieve.org/ccss-cte-workshop-planning-tools>
- Missouri MAKE conference and embedded TEDTalk video: <http://owp.missouristate.edu/120529.htm>
- ConnectED California, Linked Learning Integrated Units resources: [http://connectedcalifornia.org/curriculum/integrated\\_units](http://connectedcalifornia.org/curriculum/integrated_units)

### **Establishing Expectations for and Monitoring CCSS Integration into CTE**

- Oregon teacher licensure: [www.ode.state.or.us/search/page/?id=3169](http://www.ode.state.or.us/search/page/?id=3169) / [www.ode.state.or.us/search/page/?id=3228](http://www.ode.state.or.us/search/page/?id=3228)
- Idaho's professional technical education, certification/credential: [www.pte.idaho.gov/Certification/Certification\\_Home.html](http://www.pte.idaho.gov/Certification/Certification_Home.html)

### **Involving Postsecondary CTE in CCSS Implementation**

- Ohio High School-Higher Education Alignment Initiative: <http://education.ohio.gov/Topics/School-Improvement/Race-to-the-Top/Application-Areas/High-School-Higher-Education-Alignment-Initiative>
- Oregon's higher education focused resources on CCSS: [www.ode.state.or.us/search/page/?id=3556](http://www.ode.state.or.us/search/page/?id=3556)

*These resources have been compiled to assist states, districts, and schools with the implementation of the Common Core State Standards (CCSS).  
It is not meant to be exhaustive, nor is it an endorsement of particular resources.*