



State Policies Impacting CTE: 2017 Year in Review

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Agenda

- Review **key findings and policy activity** from Advance CTE and ACTE's report *State Policies Impacting CTE: 2017 Year in Review*
- Examine **state policies trends** from 2013 through 2017
- Hear about new CTE policy developments in Arkansas



Our Panelists

- **Dr. Charisse Childers**, state CTE director, Arkansas Department of Career Education
- Catherine Imperatore, research manager, ACTE
- Austin Estes, policy associate, Advance CTE



Looking Back on 2017

Federal activity

 National career readiness initiatives





TF

State Policies Impacting CTE: The Report

- Fifth annual review of state CTE policy from ACTE and Advance CTE
- Includes legislation, board rules, executive actions and more



There is no doubt that career and technical education (CTE) is benefitting from a growing national profile. To be successful in a rapidly changing, global economy, all learners must develop the academic, technical and employability skill required for success in the workforce—which CTE can deliver. <u>Research shows</u> that CTE students benefit from high rates of graduation and postsecondary enrollment and completion, results that have captured the interest of state and federal policymakers in the United States.

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1. Funding

directions.

- 2. Data, reporting and/or accountability
- 3. Industry-recognized credentials
- 4. Dual/concurrent enrollment, articulation and early college 5. Industry partnerships and work-based learning

This report from Advance CTE and the Association for Career and Technical Education (ACTE) is the fifth annual review of CTE and career readiness policies across the United States. It represents the only comprehensive national angehot of state activity related to CTE and career readiness, and provides a critical accontunity for state and national leader to reflect on national trends and consider future and the state of the sta





State Policies Impacting CTE: Key Takeaways

- 241 policies passed in 2017
- 49 states and DC
- More than 100 additional policies passed in 2017 than in the year before



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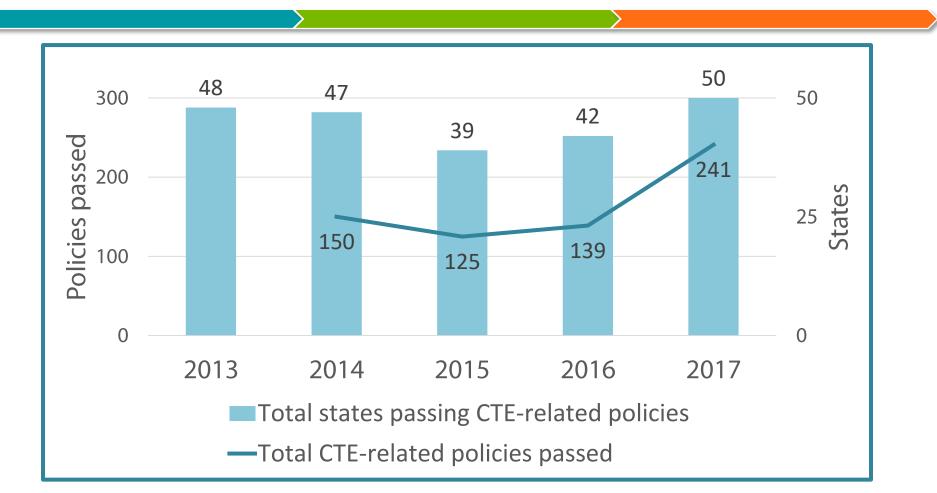
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State Policy Trends, 2013-2017



Association for Career and Technical Education



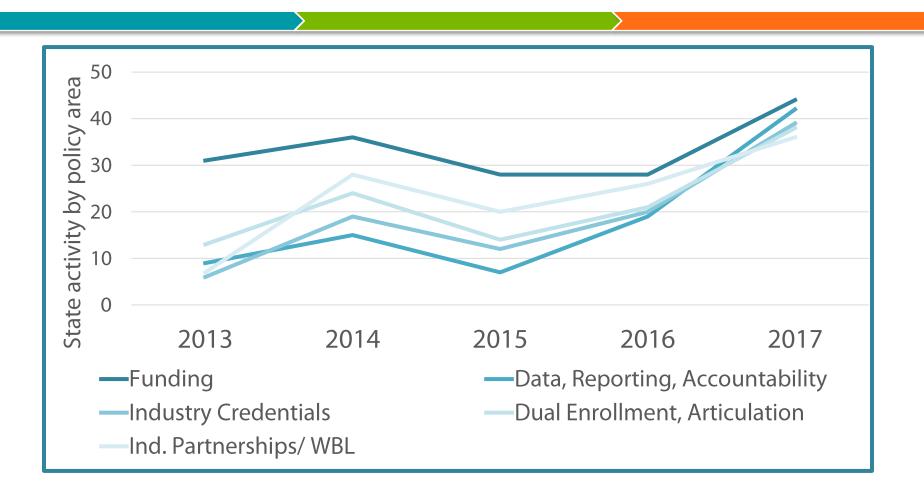
2017 State Policy Priorities

Policy Category	Number of States
Funding	44
Data, Reporting and/or Accountability	42
Industry-recognized Credentials	39
Dual/Concurrent Enrollment and Articulation/Early 38 College	
Industry Partnerships/Work-based Learning	36





State Policy Priorities, 2013-2017







Policy Area	Number of States	States
Funding	44	AL, AK, AZ, AR, CA, CO, CT, DC, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MO, MT, NV, NH, NJ, NY, NC, OH, OK, OR, PA, RI, SD, TN, TX, UT, VT, VA, WA, WV, WI
Data, Reporting and/or Accountability	42	AL, AZ, AR, CA, CO, CT, DE, FL, GA, ID, IL, IN, KS, KY, LA, ME, MD, MA, MI, MS, MT, NV, NH, NM, NY, NC, ND, OH, OK, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, WY
Industry-recognized Credentials	39	AL, AZ, AR, CO, DE, FL, GA, HI, ID, IL, IN, KY, LA, ME, MD, MI, MN, MS, MO, MT, NV, NH, NJ, NM, NY, NC, ND, OH, OK, PA, RI, SC, TN, TX, UT, VT, VA, WI, WY
Dual/Concurrent Enrollment, Articulation and Early College	38	AL, AZ, AR, CA, CT, DC, DE, FL, GA, HI, ID, IL, IN, KY, LA, MD, MA, MI, MN, MS, MT, NV, NH, ND, OH, OK, OR, RI, SC, SD, TN, TX, UT, VT, WA, WV, WI, WY
Industry Partnerships and Work-based Learning	36	AZ, AR, CA, CT, DE, GA, HI, ID, IL, IN, KY, LA, MD, MI, MN, MS, MO, MT, NV, NJ, NY, NC, ND, OH, OK, OR, PA, SC, TN, TX, UT, VT, VA, WA, WV, WI
Graduation Requirements	23	CO, CT, DE, IL, IN, IA, KY, LA, MD, MI, MS, MO, NV, NY, OH, OK, PA, SC, TN, TX, VA, WA, WV
Career/Academic Counseling	23	AL, AR, CA, CO, ID, IL, IN, KY, MI, MN, MO, MT, NV, NH, NJ, NC, OH, OK, OR, PA, TX, VT, WA
Governance	23	AL, AR, CO, CT, DE, ID, IL, IN, IA, LA, ME, MD, MA, MI, MO, NV, NC, SC, SD, TN, UT, VT, VA
Science, Technology, Engineering and Mathematics (STEM)	22	AL, AZ, AR, CO, CT, ID, IN, KY, LA, ME, MD, MA, MI, MO, NV, NH, NM, NC, OH, TX, UT, WA
Access/Equity	18	AZ, IL, KY, ME, MD, MA, MN, NH, NY, NC, OH, OR, TN, TX, VT, VA, WA, WI
CTE Teacher Certification/Development	17	CA, CO, ID, IL, KY, LA, MD, MI, MN, NV, NC, ND, TX, VA, WA, WI, WY
Technical/ Employability Assessments	15	AL, AZ, AR, KY, MN, MI, MO, NV, NY, NC, ND, PA, SC, VA, WY

Funding

- Indiana: Restructured funding for CTE programs to incentivize high-value programs
- Kentucky: Established an outcomes-based funding model for the higher education system, including technical and community colleges
- Tennessee: Provided scholarships to adult learners at community colleges and TCATs, plus a one-time \$16.25 million increase for secondary CTE equipment
- Washington: Raised the administrative multiplier for CTE



Data, Reporting and/or Accountability

- Maryland: Directed its longitudinal data system to improve measurement of apprenticeship participation
- North Dakota: Included CTE pathway GPA, careerready practices, work-based learning, TSA and more in ESSA accountability plan
- South Carolina: Created a state longitudinal data system and required school report cards to document college and career preparedness



Industry-recognized Credentials

- Arizona: Approved a validation process for industry credentials using industry advisory committees, the Career and Technical Quality Commission and the State Board of Education
- Texas: Directed agencies to collaboratively develop and publish a list of industry credentials for high school CTE students
- Vermont: Announced a postsecondary attainment goal of 70 percent by 2025



Dual/Concurrent Enrollment, Articulation and Early College

- Hawai'i: Appropriated \$1 million each year of the biennium to expand early college programs
- Maryland: Established a pilot to help adults earn an equivalency diploma, postsecondary credits and/or an industry credential
- Nevada: Required districts to offer dual credit in high school and enabled students in workforce development programs to apply credits toward a postsecondary credential



Industry Partnerships/ Work-based Learning

- Maryland: Encouraged apprenticeship through scholarships, tax credits and data
- Tennessee: Directed the development of workbased learning curricula and extended immunity from liability to employers providing work-based learning
- Virginia: Required community colleges to develop policies for awarding credit for registered apprenticeship



Additional Trends

- Middle school CTE
- Computer science education
- Governance



Deep Dive: Arkansas





Arkansas' Vision for CTE

- Our agency's mission is to prepare a job-ready, career-bound workforce to meet the needs of Arkansas employers.
- In 2017, Arkansas addressed 9 of the 12 areas identified as important CTE policy areas.
- Goals include improving:
 - CTE Frameworks
 - Program Development
 - College and Career Readiness
 - Support Services



State Policy Developments K-12 Education

- Technical Skills Assessments
- Student Success Plans
- ESSA Accountability Plan



State Policy Developments Postsecondary Education

- Productivity Index
- AR Future Grant
- AR Workforce Challenge Scholarship



State Policy Developments Workforce Education and Training

Workforce Development Centers

*No relation to WIOA workforce boards or centers

- Taskforce on Workforce
 Education Excellence
- Apprenticeship Tax Credits



College and Career Readiness

- Supportive legislation, local resources, and administrative policies
- Partnerships with educators, businesses, and other community stakeholders
- Professional development opportunities for administrators and teachers
- Accountability and evaluation systems and strategies
- Clear content standards



Arkansas' Initiatives in 2018

- Perkins Authorization
- Elementary & Middle School CTE
- Flex Credit
- New Funding Models
- Work-based Learning
- CTE Education and Awareness



Questions?

 Submit questions in the Q&A box







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Thank You

- Charisse Childers
 <u>Charisse.Childers@arkansas.gov</u>
- Catherine Imperatore
 <u>cimperatore@acteonline.org</u>
- Austin Estes
 aestes@careertech.org



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