

Virginia Update

2017

CTECS Community of Practice
Lexington, Kentucky



Virginia's CTE Resource Center

- Established in 1982 as a grant-funded project of the Virginia Department of Education
- Creates/revises CTE curriculum (grades 6-12)
- Serves as a repository for Virginia CTE curricula
- Provides resources for Virginia's CTE educators
- Supports CTE in Virginia



Curriculum Development

- What guides the review
 - Rigor
 - Relevance
 - Labor market data
 - Alignment to state and national standards (state requirement)
 - Frequency
- All courses include workplace readiness skills

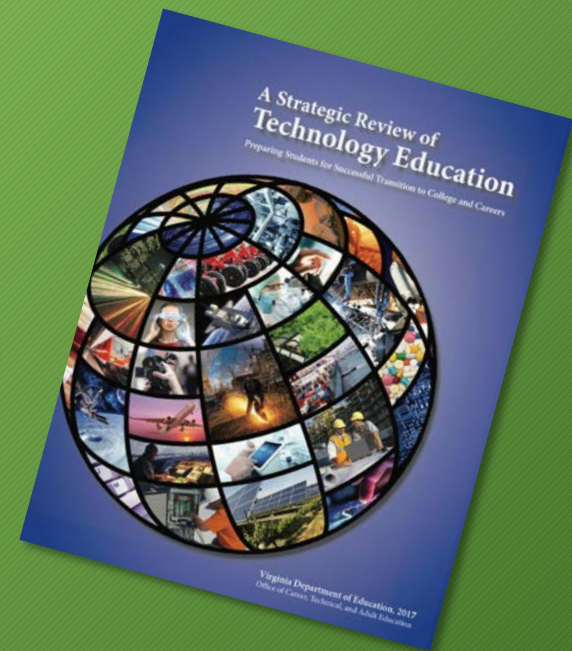
2016-17 Accomplishments: Curriculum and Instruction

- Revised and New Curricula (86)
- New Frameworks
 - Cybersecurity Courses/Pathways
 - Cybersecurity Fundamentals
 - Cybersecurity Software Operations (2)
 - Health Informatics
 - Cybersecurity in Manufacturing
 - Cybersecurity Systems Technology (2)
 - Cybersecurity Network Systems
 - Mechatronics I/II/III
 - Mortuary Science

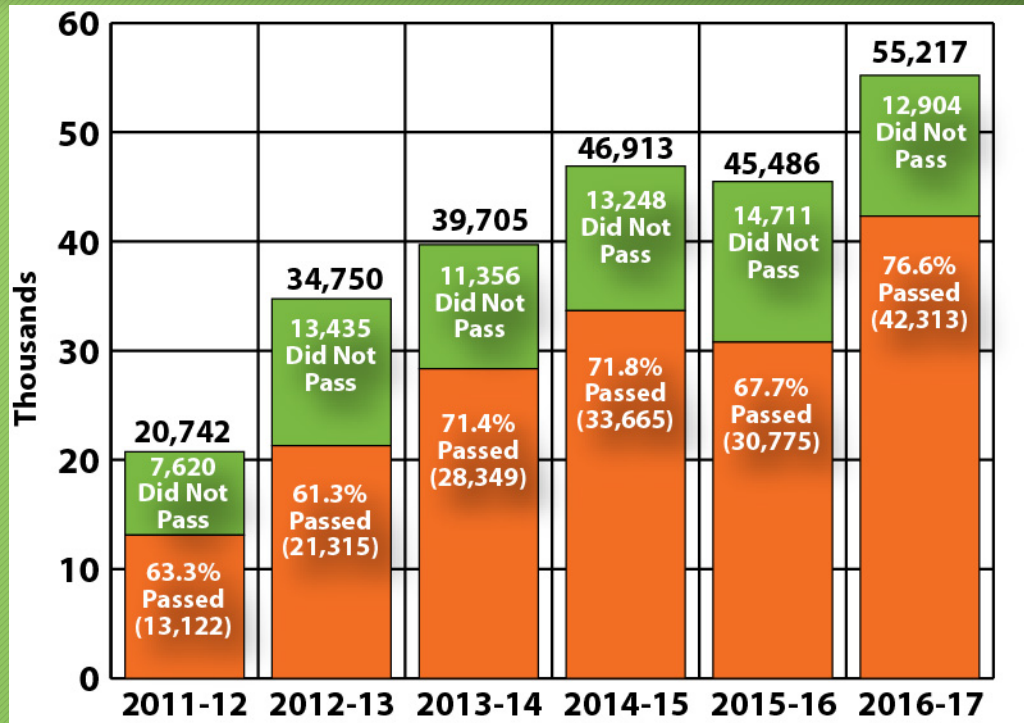


2016-2017 Initiatives

- Cybersecurity Courses
- Strategic Review of Technology Education
- Workplace Readiness Skills Instructional Resource Modules
 - Collaborative project with CTECS
 - Can be found online: cteresource.org/wrs/
- Career Success Stars



Workplace Readiness Skills for the Commonwealth



2017-2018 Initiatives

- Course revisions/curriculum development
 - 63 courses to be revised/updated
 - New courses: Cybersecurity in the Food and Agriculture Industry, Cybersecurity in Family and Work Life, Cybersecurity in Digital Marketing, Game Design
- Workplace Readiness Skills Instructional Resources (continued)
- Workplace Readiness Skills framework survey/reassessment



Thank You!

Heather Widener
hwidener@cteresource.org
cteresource.org