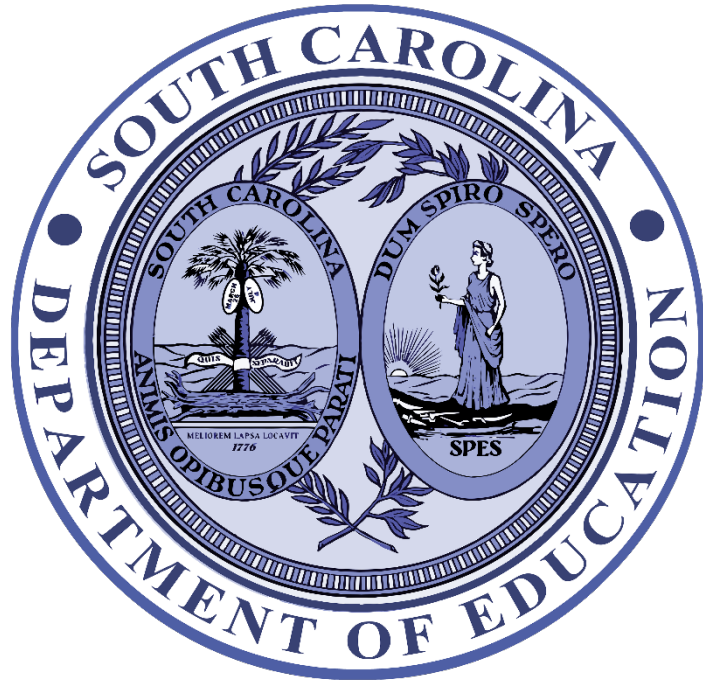# OCTE/STS Initiatives and Plans

CTECS Community of Practice

September 13, 2023
Dana Depew, Education Associate
OCTE/STS
SCDE

Ellen E. Weaver
State Superintendent of Education

College and Career Readiness

Profile of the South Carolina Graduate

World Class Knowledge
- Rigorous standards in language arts and math for career and college readiness
- Multiple languages, science, technology, engineering, mathematics (STEM), arts and social sciences

World Class Skills
- Creativity and innovation
- Critical thinking and problem solving
- Collaboration and teamwork
- Communication, information, media and technology
- Knowing how to learn

Life and Career Characteristics
- Integrity
- Self-direction
- Global perspective
- Perseverance
- Work ethic
- Interpersonal skills

Approved by SCASA Superintendents Roundtable and SC Chamber of Commerce
SC Education Oversight Committee, SC State Board of Education, SC Department of Education,
SC General Assembly, SC Council on Competitiveness, TransformSC, & SC Arts in Basic Curriculum
Steering Committee

Office of Career and Technical Education

Programs

HIGH QUALITY PROGRAM

- Standards-aligned and Integrated Curriculum
- Sequencing and Articulation
- Student Assessments
- Prepared and Effective Program Staff
- Engaging Instruction
- Access and Equity
- Facilities, Equipment, Technology and Materials

- Business and Community Partnerships
- Student Career Development
- Career and Technical Student Organizations (CTSOs)
- Work-based Learning
- Data and Program Improvement

Finance

Personal Finance Graduation Credit for entering freshman

Courses

Banking Services 5271

Business Finance 5273

Entrepreneurship 5400

Financial Fitness 5812

Advanced Personal Finance (old name: Personal Finance) 5131

Securities and Investments 5277

½ unit course, Personal Finance 5141

Information Technology

- AI Initiative
  - Course Standards
  - Lessons
  - Instructional Materials
  - Related Certifications
- Computer Science Regional Coaches
- Computer Science and STEM Summit

Government and Public Administration

- JR ROTC
  - Air Force
  - Army
  - Coast Guard
  - Marines
  - Navy
  - Space Force
- 8 Course Codes
- Related Student Certifications

Transportation, Distribution, and Logistics

- EV Technology
  - Engineering
  - Technician

Resources

- The Instruction Hub
  - Resources
  - Course Development

- Instructional Materials
  - Evaluations/Adoptions

- Hot Links on CTE Course Standards

- Student Profiles

CAREER-READINESS REPORT CARD ACCOUNTABILITY MEASURES

A student is deemed "career-ready" if the student meets one of the following criteria:

- *Is a CTE completer and earns a national industry credential or a state industry credential as determined by the business community. [CCRSY20SY21]*
- Earns a Silver, Gold or Platinum National Career Readiness Certificate on the ACT WorkKeys exam or earns a Level 3 Credential or above on the WIN Ready to Work Career Assessment.
- Earns a scale score of 31 or higher on the ASVAB.
- WorkKeys exam or Silver, Gold or Platinum Credential on the WIN Ready to Work Career Assessment.
- Earns a scale score of 31 or higher on the ASVAB.
- Successfully completes a state-approved work-based learning exit evaluation from an employer.

ACCOUNTABILITY AND CAREER READINESS

- Industry-Recognized

- State-Recognized

- "Stackables" – Tier (point)-based

Work-Based Learning

- Regional Career Specialist Team alignment

- Represent member of the Workforce Skills Training Working Group for the Coordinating Council for Workforce Development in response to Act 67 for a Unified State Plan.
  - A cohesive system to ensure an educated and prepared workforce

Perkins V

- Local Plan – Federal and State Funding

- Comprehensive Local Needs Assessment

Professional Development

- CTE Statewide Professional Development
  - Education and Business Summit
- Fall, Spring Update, and Monthly CTE Director's Meetings
- Cluster-Aligned Professional Development
  - Computer Science Week
  - BFM Webinars
  - Finance Forum
  - SCTEBA

Student Transition Services

Career Guidance

- Empowering Students Through Career and Technical Education and Career Advising PLO

- SCOIS   Career Assessments
          College/Scholarship Information
          Occupation Data
          LMI Data
          Digital Portfolios
          Lesson Plans
          Use Reports

Current Tools

CAREER TREK ELEMENTARY

Trek into a fun exploration of Careers, Community, & Self-Discovery

SCOiS CIS 360 Career Trek
K-5 Introduction to Careers, Community, and Self-Discovery

CIS Junior

Develop self-awareness by promoting career exploration, research, and planning skills.

SCOiS CIS 360 Jr
Middle School Exploration of Careers, Goals, Interests, and Values

CIS High School

Comprehensive career information for students developing college and career plans.

SCOiS CIS 360 HS
High School Self-Discovery and Ownership over Career and Education Plans

CIS Higher Ed

Connect majors to career opportunities, find scholarships, and research graduate schools.

SCOiS CIS 360 College
Launching Careers, Exploring Goals and Interests, and Researching Options

CIS Workforce

Provide adults resources for their career information and career planning needs.

SCOiS CIS 360 Adult
Life-long Career Transitions, Developing Employment Skills, and Exploring Career Options

Any questions?

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