

**Office of Career and Technical Education**  
**2021 SCAFCS Virtual Annual Conference**  
**Future Ready Pros: Teaching with Technology**  
**Saturday, February 20, 2021**



#FUTUREREADYCTE

# Outline

- Human Services/Family and Consumer Sciences Booklet
- Definitions
- Middle School Programs
- High School Programs
- Resources – OCTE Website




# HUMAN SERVICES/FAMILY AND CONSUMER SCIENCES BOOKLET

DIVISION OF COLLEGE AND CAREER READINESS  
OFFICE OF CAREER AND TECHNICAL EDUCATION


**HUMAN SERVICES/FAMILY AND CONSUMER SCIENCES  
2020-21**

High Quality Middle School and High School Programs



**Partnerships**



**Work-Based Learning**



**Certifications, Licenses**

**Postsecondary Education and Training**

**Arts, A/V Technology & Communications**

500407 Fashion Design and Apparel Construction  
500408 Interior Design

**Education & Training**

131210 Early Childhood Education  
130101 Introduction to Teaching

**Hospitality & Tourism**

520905 Culinary Arts Management  
520904 Hospitality and Tourism Management

**Human Services**

120402 Barber/Master Hair Care  
120401 Cosmetology  
120409 Esthetics  
190101 Family and Consumer Sciences  
Middle School Family and Consumer Sciences  
120410 Nail Technology

**Science, Technology, Engineering & Mathematics**

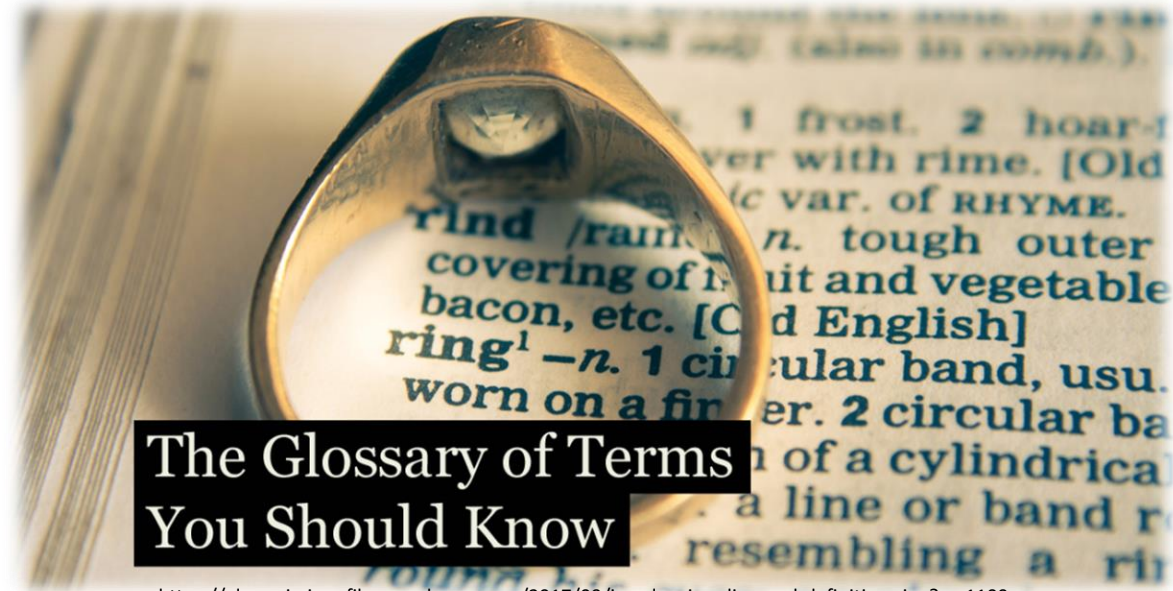
190501 Food Science

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"Can't quit, will never surrender, failure is not an option."

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## The Glossary of Terms You Should Know

<https://glossarissimo.files.wordpress.com/2017/09/jewelry-ring-diamond-definitions.jpg?w=1100>

# DEFINITIONS



# CTE Concentrator

A CTE Concentrator is a student served by an eligible recipient who has completed at least 2 courses in a single career and technical education program or program of study.



# CTE Completer

A **Completer** is a CTE concentrator who has earned **all of the required units** in a state-recognized CTE program identified by the assigned CIP code.



# Career Ready

By grade 12, a student may demonstrate “Career Readiness” on one or more of the following indicators:

- Worldwide Interactive Network National Career Readiness Certificate of Silver, Gold, or Platinum;
- ASVAB score of 31 or higher;
- Completion of a South Carolina approved work-based learning experience with a successful employer exit evaluation; or
- Completion of a Career and Technical Education (CTE) program pathway with a state or nationally-recognized industry credential, or completion of a state credential when no national credential is available...**(Career Ready Certifications)**



# High Quality CTE

- Rigorous standards aligned with industry standards
- Sequencing and Articulation
- Student Assessment
- Prepared and Effective Program Staff
- Engaging Instruction
- Access and Equity
- Facilities, Equipment, Technology and Materials
- Business and Community Partnerships
- Student Career Development
- Work-Based learning
- Career and Technical Student Organizations
- Data and Program Improvement





# Industry-Recognized Credentials (IRC)

A comprehensive listing of Industry-Recognized Credentials/Certifications are listed in the [Student Reporting Procedures Guide](#) (SRPG)

**Note:** All certifications listed in the SRPG can be funded using federal and state funds.



# IRC Career Ready Certifications

- [2020-21 Career Ready Certifications](#)

## To add a certification:

- [Industry Certification Credential Application](#)

Please use this form to submit new certifications to be placed in the Student Reporting Procedures Guide.



# Dual Enrollment vs. Dual Credit

## Dual Enrollment

A valid dual enrollment course is recognized by the SCDE's Office of Federal and State Accountability to earn both high school and college credits, simultaneously. These courses are assigned course codes that appear in the Activity Coding System Manual or are given directly to a school district.

## Dual Credit for CTE Completer Status

Dual enrollment courses meeting additional criteria can be approved by the OCTE for CTE Completer Status. For the purpose of CTE, the term dual credit signifies completer status.





[http://4.bp.blogspot.com/-JmqfBsWofAY/U0u4YM\\_pXJI/AAAAAABBBqw/YLo2lgYiGeU/s1600/confused.jpg](http://4.bp.blogspot.com/-JmqfBsWofAY/U0u4YM_pXJI/AAAAAABBBqw/YLo2lgYiGeU/s1600/confused.jpg)

# MIDDLE SCHOOL PROGRAMS



#FUTUREREADYCTE

# Family and Consumer Sciences Middle School Standards Revisions

Course Names	Dates
Exploratory Family and Consumer Sciences	05-04-06-2021
Introduction to Family and Consumer Sciences 1	05-11-13-2021
Introduction to Family and Consumer Sciences 2	05-18-20-2021

Emphasis on project based learning and integration of Information Technology, STEM, and Artificial Intelligence content.



# Middle School Work-Based Learning Experiences

- Job Shadowing
  - Virtual
  - Onsite
- Service Learning
- Structured Field Study





<https://www.techzim.co.zw/wp-content/uploads/2010/06/career.jpg>

# HIGH SCHOOL PROGRAMS



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# High School Programs – No Changes

- Fashion Design and Apparel Construction
- Interior Design
- Barber/Master Hair Care
- Cosmetology
- Esthetics
- Nail Technology





# New Program Implementation

- Fashion Design and Apparel Construction
- Interior Design
- Barber/Master Hair Care



# Education and Training Cluster Standards Revisions

Course Names	Dates
Child Development 1	01-12-14-2021
Child Development 2	01-19-21-2021
Introduction to Early Childhood Education	01-26-28-2021
Early Childhood Education 1	02-02-04-2021
Early Childhood Education 2	02-09-11-2021
Introduction to Teaching 1	Summer 2021
Introduction to Teaching 2	Summer 2021



# Early Childhood Education -Four Course Pathway

**5700 Early Childhood Education 1\***

**5701 Early Childhood Education 2\***

**570500EW** Dual Enrollment Teacher Cadet – Experiencing Education (CTE Completers Only)

**639100EW** Dual Enrollment Teacher Cadet – Educational Psychology (CTE Completers Only)

**Note:** Teacher Cadet courses have both CTE and Academic course codes. The content is the same for CTE and academic students. The only difference is the use of the CTE course code for a CTE completer program.



# Education and Training

- NAEYC Accreditation possibility for onsite Child Care centers



<http://pusbindiklat.lipi.go.id/wp-content/uploads/Accredited-stamp-790x381.jpg>



# Introduction to Teaching -Four Course Pathway

**5703 Introduction to Teaching 1\***

**5704 Introduction to Teaching 2\***

**570500EW** Dual Enrollment Teacher Cadet – Experiencing Education (CTE Completers Only)

**639100EW** Dual Enrollment Teacher Cadet – Educational Psychology (CTE Completers Only) #

**Note:** Teacher Cadet courses have both CTE and Academic course codes. The content is the same for CTE and academic students. The only difference is the use of the CTE course code for a CTE completer program.



# Hospitality and Tourism

## 520903 Culinary Arts Management

Advanced Baking and Pastry **(new course) for 2021 -22**

ACF Culinary Arts Program Accreditation in addition to what already exists

- Certification for teachers
- Certifications for students
- Scholarships
- Specific certifications for baking and pastry



# Baking and Pastry CIP Coded Program

- Implementation year 2022-23

Baking and Pastry – 2 units (concentrator)

Advanced Baking and Pastry – 2 units (new 2021-22) (concentrator)

Safety and Sanitation – (2022 -23)



# Hospitality and Tourism

## New Course Development



[http://sitn.hms.harvard.edu/wp-content/uploads/2017/01/7008312299\\_eb669179bf\\_o.jpg](http://sitn.hms.harvard.edu/wp-content/uploads/2017/01/7008312299_eb669179bf_o.jpg)

- Safety and Sanitation (**new course**) – 2022-23
- Nutrition (**new course**) – 2022-23



[https://www.mrgscience.com/uploads/2/0/7/9/20796234/images\\_21\\_orig.jpg](https://www.mrgscience.com/uploads/2/0/7/9/20796234/images_21_orig.jpg)





# Human Services/Family and Consumer Sciences

## 190101 Family and Consumer Sciences

Dual Enrollment Teacher Cadet – Educational Psychology (CTE Completer Only)

Dual Enrollment Teacher Cadet – Experiencing Education (CTE Completer Only)

## Proposed Dual Credit Alignment for CTE Completer Status

Nutrition (CUL 103) – Foods and Nutrition 1?



# CTE Virtual School Courses

Child Development CP

Family Life Education CP

Parenthood Education CP

**14 weeks**

**1 Credit**



# Human Services/Family and Consumer Sciences Standards Revisions

Course Names	Dates
Parenting Education 1	03-09-11-2021
Parenting Education 2	03-16-18-2021
Family and Consumer Sciences 1	TBD
Family and Consumer Sciences 1	TBD
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# Science, Technology, Engineering, and Mathematics - Proposal

## Food Science Courses – **Laboratory Science ?**

- Business/Industry Partners
- Postsecondary Partners
  - Dual Credit Opportunities
  - Professional Development
- Work-Based Learning Experiences



# Proposed CTE Future - Virtual School Courses

Nutrition (*new course – 2022-23*)

Safety and Sanitation (*new course – 2022-23*)

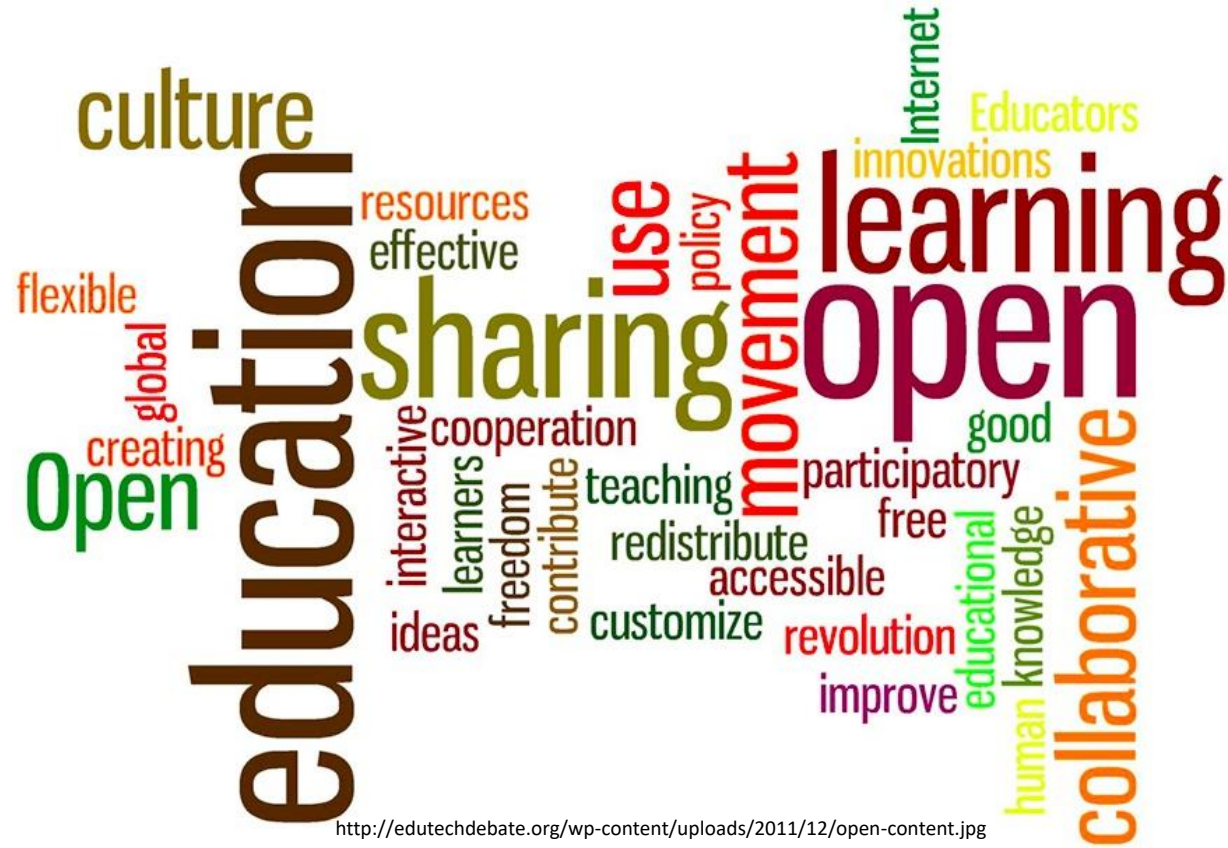
Introduction to Hospitality and Tourism

Lodging Management

Event and Entertainment Management

Travel and Tourism Management





# RESOURCES



# Resources on the OCTE Website

- [Arts, AV Technology and Communications](#)
- [Education and Training](#)
- [Hospitality and Tourism](#)
- [Human Services/Family and Consumer Sciences](#)
- [STEM](#)



# Contact Information



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