



# **SOUTH CAROLINA DEPARTMENT of EDUCATION**

## **COLLEGE AND CAREER READINESS DIVISION**

### **Office of Career and Technology Education**

**HUMAN SERVICES/  
FAMILY AND CONSUMER  
SCIENCES  
PROGRAM OF STUDY**

# PROFILE OF THE South Carolina Graduate

## WORLD-CLASS KNOWLEDGE

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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

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Creativity and innovation

Critical thinking and  
problem solving

Collaboration and teamwork

Communication, information,  
media and technology

Knowing how to learn

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## LIFE AND CAREER CHARACTERISTICS

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Integrity • Self-direction • Global perspective • Perseverance • Work ethic • Interpersonal skills

© SCASA Superintendents' Roundtable

Adopted by: SC Arts Alliance, SC Arts in Basic Curriculum Steering Committee, SCASCD, SC Chamber of Commerce, SC Commission on Higher Education, SC Council on Competitiveness, SC Education Oversight Committee, SC School Boards Association, SC State Board of Education, SC State Department of Education, TransformSC Schools and Districts



AN INITIATIVE OF

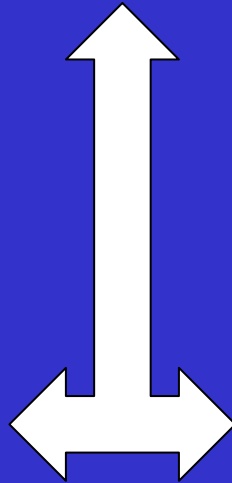


# SECONDARY PROGRAMS

## Life and Career Characteristics

### Program Learning Outcomes: Workplace Readiness Skills

- Secretary's Commission on Achieving Necessary Skills (SCANS)



## World Class Knowledge

- Postsecondary
- Business/Industry
- Certified Subject Area Teachers
- Academic Alignments
- National Standard Alignments
- National Assessments
- Dual or Articulation Credits

## World Class Skills

- National Certifications
- CTSOs and Competitive Events
- Problem/Project-Based Learning
- Work-based Learning Experiences

# CAREER READY VISION

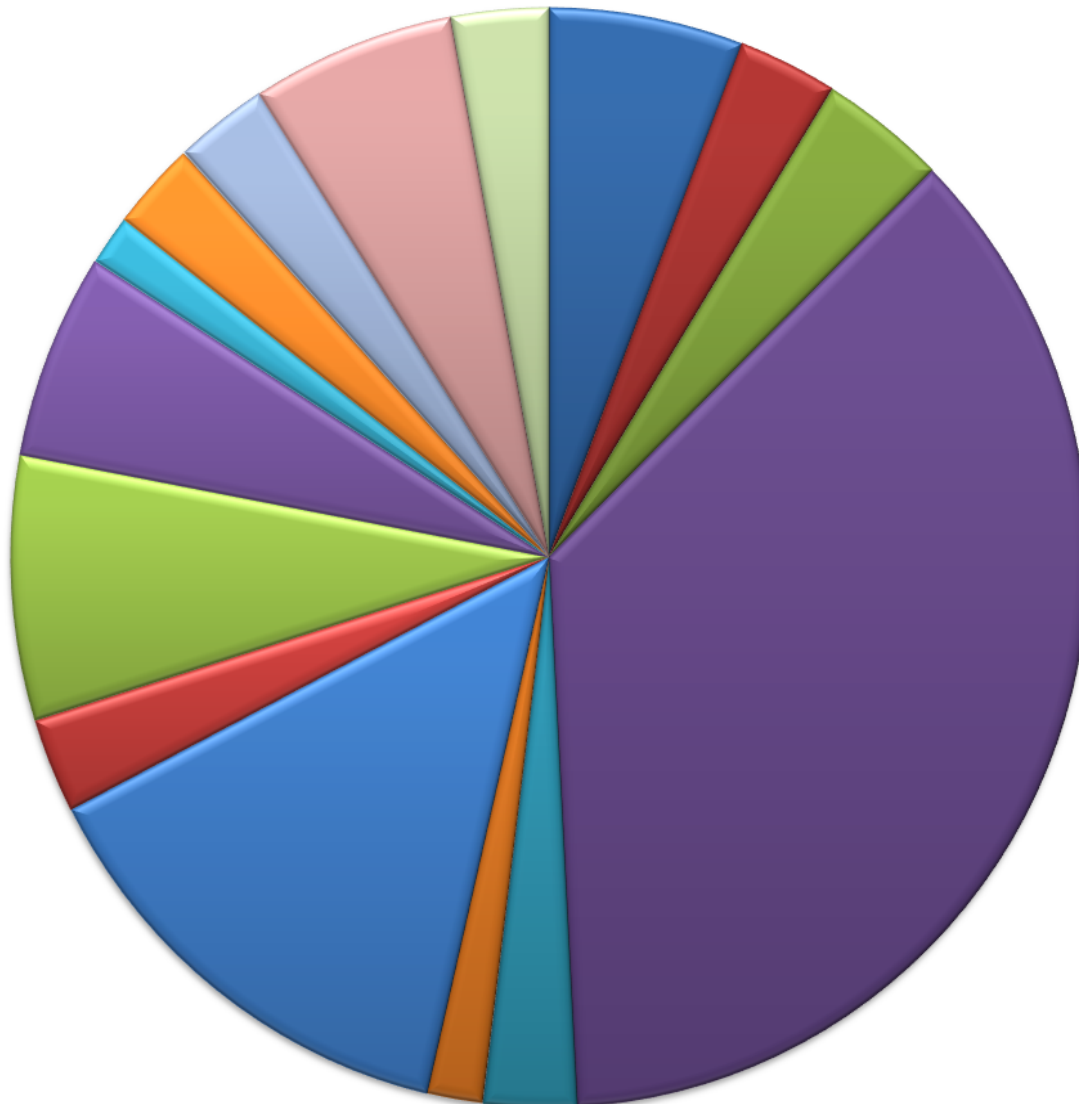


## All Students

- CATE Completer
- WorkKeys<sup>®</sup> (Silver or Higher)
- Industry Credential/Certification
- WBL Activity/Apprenticeship

# CTE ENROLLMENT BY CLUSTER

South Carolina FY 2015-16 Enrollment: 199,807



- Agriculture, Food & Natural Resources: (11,626)
- Architecture & Construction: (5,944)
- Arts, A/V Technology & Communications: (7,557)
- Business Management & Administration: (73,116)
- Education & Training: (5,584)
- Finance: (3,358)
- Health Science: (27,520)
- Hospitality & Tourism: (5,569)
- Human Services: (15,535)
- Information Technology: (12,105)
- Law, Public Safety, Corrections & Security: (2,976)
- Manufacturing: (5,203)
- Marketing: (5,617)
- Science, Technology, Engineering & Mathematics: (12,233)
- Transportation, Distribution & Logistics: (5,864)

# REGULATION 43-234

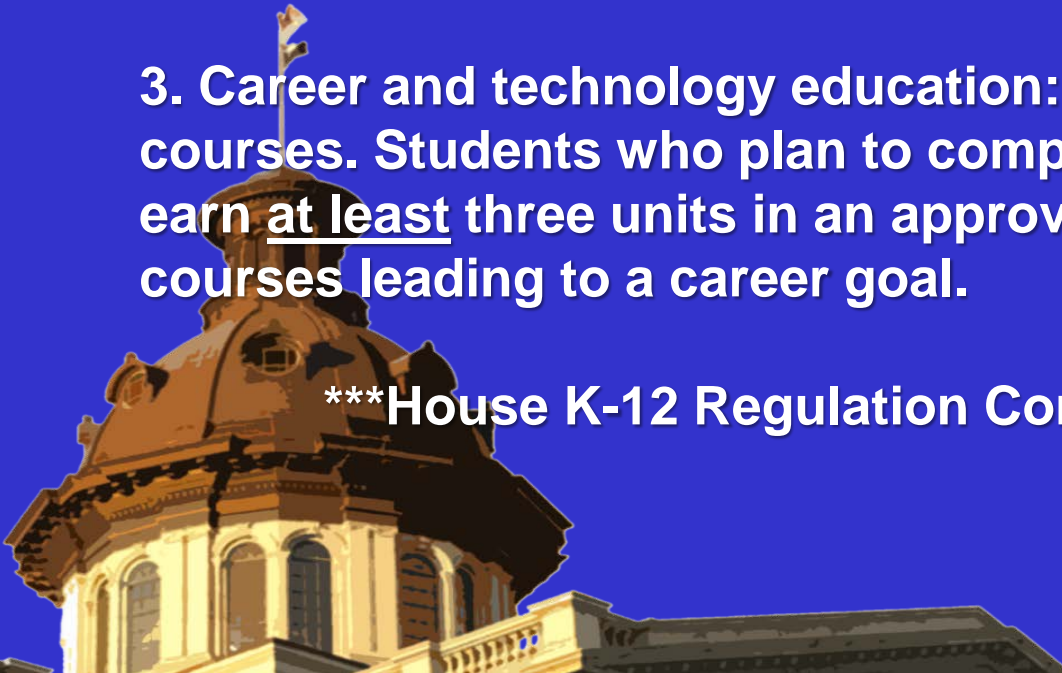
## \*\*\*43-234. Defined Program, Grades 9-12 and Graduation Requirements

### V. Instructional Program

#### B. Schools must also offer instruction in each of the following areas:

3. Career and technology education: Schools must offer CATE courses. Students who plan to complete a CATE program must earn at least three units in an approved sequence of CATE courses leading to a career goal.

\*\*\*House K-12 Regulation Committee approved - 4/20/2017





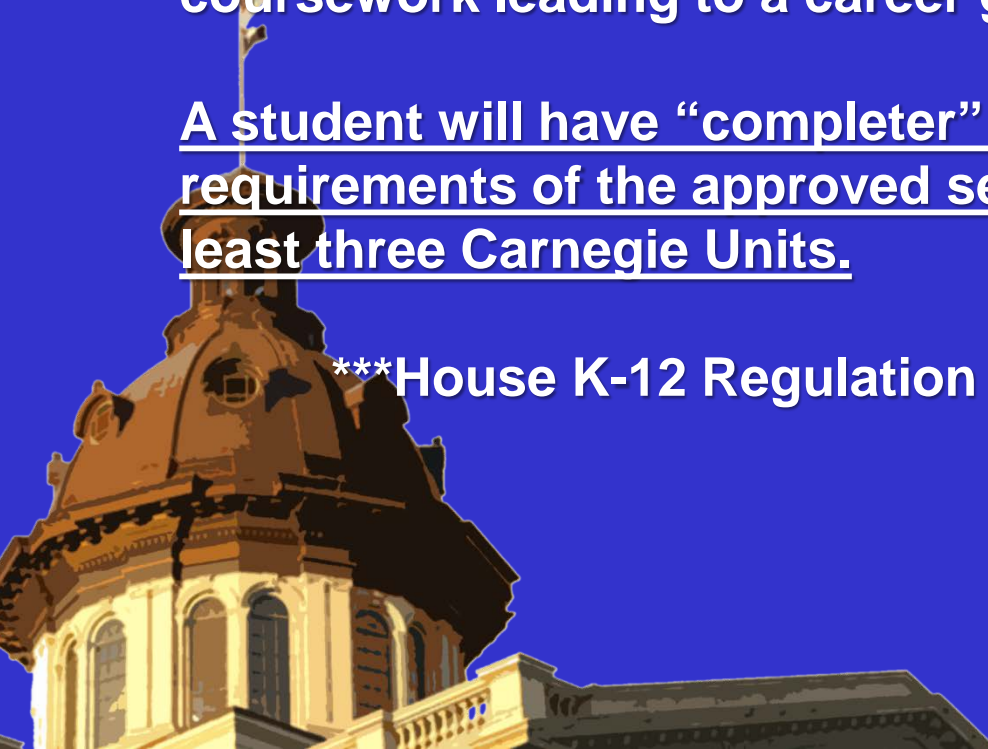
# REGULATION 43-236

## \*\*\*43-236. Career or Technology Centers/Comprehensive High Schools

School districts will offer in high schools and/or career or technology centers a full complement of courses within a minimum of two career clusters to enable students to complete an approved sequence of Career and Technology Education coursework leading to a career goal.


A student will have “completer” status upon meeting the requirements of the approved sequence, which must require at least three Carnegie Units.

\*\*\*House K-12 Regulation Committee approved - 4/20/2017






# HUMAN SERVICES/FACS PROGRAM BOOKLET




**SOUTH CAROLINA DEPARTMENT OF EDUCATION**  
DIVISION OF COLLEGE AND CAREER READINESS  
OFFICE OF CAREER AND TECHNOLOGY EDUCATION


**HUMAN SERVICES/FAMILY AND CONSUMER SCIENCES**  
**PROGRAM OF STUDY**  
2017-2018




**Fashion Design and Apparel Construction**  
**Interior Design**




**Early Childhood Education**  
**Introduction to Teaching**




**Culinary Arts**  
**Culinary Arts Management (new name)**  
**Hospitality and Tourism Management**




**Exploratory and Introduction to Family and Consumer Sciences (middle school)**  
**Family and Consumer Sciences (high school)**



**Barber/Master Hair Care**  
**Cosmetology**  
**Esthetics**  
**Nail Technology**



**Food Science and Dietetics**  
**Food Science (new name)**



**“Can’t quit, will never surrender, failure is not an option.”**

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\*The Career Charters™ logo and its extensions are the property of the National Career Technical Foundation, as managed by NASDCTE's "graduation

Note: The electronic version of this document is located at <http://ed.sc.gov/interact/career-and-technology-education/programs-and-courses/career-programs/>

# PROGRAM INFORMATION

- Program Name
- Program Description
- CIP Codes
- Required Courses
- Recommended Electives
- Student Certifications (number from SRPG)
- Labor Market Information
- CTSO's
- Career Options
- Standards, Student Profiles
- Teacher Certification

# OTHER INFORMATION

- Professional Organizations
- Student Organizations
- Definitions and Websites
- CATE Director and Program Staff  
Contact Information
- Colleges and Universities



# MIDDLE SCHOOL



**1858 Exploratory Family and  
Consumer Sciences**

**2857 Introduction to Family and  
Consumer Sciences 1**

**2858 Introduction to Family and  
Consumer Sciences 1**



# MIDDLE SCHOOL



## Offer high school credits:

- Family and Consumer Sciences 1
- Foods and Nutrition 1
- Sports Nutrition 1
- Fashion, Fabrics, and Design 1
- Child Development 1
- Housing and Interiors 1

# SECONDARY PROGRAMS



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# **ARTS, A/V TECHNOLOGY & COMMUNICATIONS CLUSTER**



# **FASHION DESIGN AND APPAREL CONSTRUCTION 1 and 2**

**CIP Code: 500407**

**3 units**



**5710 Fashion Design and Apparel Construction 1**  
**5711 Fashion Design and Apparel Construction 2**

**Fashion, Textiles, and Apparel**  
**Assessment/Credential**

**<http://www.aafcs.org/prepac/>**

# INTERIOR DESIGN 1 and 2

CIP Code: 500407

**3 units**



**5710 Interior Design 1**

**5711 Interior Design 2**

**Interior Design Fundamentals**

**<http://www.aafcs.org/prepac/>**

# EDUCATION & TRAINING CLUSTER

# EARLY CHILDHOOD EDUCATION

CIP Code: 131210

Nontraditional Program for Males

4 units

5700 Early Childhood Education 1

5701 Early Childhood Education 2



# **EARLY CHILDHOOD EDUCATION**

**CIP Code: 131210**

## **Nontraditional Program for Males**

### **44-First Aid CPR AED**

**<http://www.redcross.org/index.html>**

### **59-SC Early Childhood Credential – ECD 101**

**<http://www.sc-cccd.net/Credentialing/SCEarlyChildhood.htm>**

### **67-Early Childhood Education Assessment/Credential**

**<http://www.aafcs.org/prepac/>**

### **A64-Advanced Childcare Training**

**<http://www.redcross.org/take-a-class/babysitting-child-care>**

### **A65-The Child Development Associate Credential**

**[www.cdacredential.org](http://www.cdacredential.org)**

# INTRODUCTION TO TEACHING

## CIP Code: 130101

**4 units**

**5703-Introduction to Teaching 1**

**5704-Introduction to Teaching 2**



**70-Education Fundamentals Assessment/Credential**

**<http://www.aafcs.org/prepac/>**

**ParaProAssessment**

**<http://www.ets.org/parapro/>**

# HOSPITALITY AND TOURISM



# CULINARY ARTS

## CIP Code: 520905

3 units

- 5720 Culinary Arts Management 1
- 5721 Culinary Arts Management 2
- 5723 Baking and Pastry



# CULINARY ARTS

## CIP Code: 520905

37-ProStart Certification

<http://www.goprostart.com>

A9-Certified Junior Culinarian

A8-Secondary Culinary Graduate

<http://www.acfchefs.org>

69-Culinary Assessment/Credential

<http://www.aafcs.org/res/Credentialing/prepac/>

49/A15-ServSafe Foodhandler/Managers' Certification

<http://www.servsafe.com/home>

A43-ACF Retail Commercial Baking Certification

[http://www.nocti.org/PDFs/2500%20ACF\\_Retail\\_Commercial\\_Baking.pdf](http://www.nocti.org/PDFs/2500%20ACF_Retail_Commercial_Baking.pdf)

A71-S/P2 Culinary Arts

<https://sp2.org/site/page/culinary-schools>



# HOSPITALITY MANAGEMENT AND OPERATIONS

## CIP Code: 520904

3 units

5478 Introduction to Hospitality and Tourism Management

5473 Lodging Management



5474 Travel and Tourism Management



5475 Event and Entertainment Management



# **HOSPITALITY MANAGEMENT AND OPERATIONS**

## **CIP Code: 520904**

**09-Academy of Hospitality and Tourism**

**<http://naf.org/wp-content/>**

**43-Certified Front Desk Representative**

**A14-Skills, Tasks, and Results Training (START)**

**A61-Certified Guestroom Attendant**

**A62-Certified Restaurant Server**

**A63-Certified Maintenance Employee (HSC)**

**<https://www.ahlei.org/>**

# HUMAN SERVICES

# **COSMETOLOGY**

## **CIP Code: 120401**

**8 units**

**Nontraditional Program for Males**



**6150 Cosmetology 1**

**6151 Cosmetology 2**

**6152 Cosmetology 3**

**6153 Cosmetology 4**

**39-S. C. Cosmetology License**

**<http://www.llr.state.sc.us/POL/Cosmetology/>**

# Nail Technology

## CIP Code: 120410

3 units



## Nontraditional Program for Males

6154 Nail Technology 1

6155 Nail Technology 2

6156 Nail Technology 3

6157 Nail Technology 4

## 55-S. C. Nail Technician License

<http://www.llr.state.sc.us/POL/Cosmetology/index.asp?file=faq.htm#requirements>



# BARBER/MASTER HAIR CARE SPECIALIST

## CIP Code: 120402

8 units

6158 Barber/Master Hair Care 1

6159 Barber/Master Hair Care 2

6152 Barber/Master Hair Care 3

6153 Barber/Master Hair Care 4



A26-Registered Barber

A42-Master Hair Care License

<http://www.llr.state.sc.us/pol/barber/>

# ESTHETICS

CIP Code: 120410

4 units

6162 Esthetics 1

6163 Esthetics 2

6164 Esthetics 3

6165 Esthetics 4



## A28-Esthetics License

<http://www.llr.state.sc.us/POL/Cosmetology/index.asp?file=faq.htm#requirements>



# Family and Consumer Sciences

**CIP Code: 190101**

**3 units**

# **FAMILY AND CONSUMER SCIENCES**

## **CIP Code: 190101**

**3 units**



**5800, 5801 Child Development 1 and 2**

**5801, 5802 Family and Consumer Sciences 1  
and 2**

**5820, 5821 Family Life Education 1 and 2**

**5804, 5805 Fashion, Fabrics, and Design 1  
and 2**

**5812, 5813 Financial Fitness 1 and 2**



# **FAMILY AND CONSUMER SCIENCES**

**CIP Code: 190101**

**3 units**



**5824, 5825 Foods and Nutrition 1 and 2**

**5830, 5831 Housing and Interiors 1 and 2**

**5834, 5835 Human Development:  
Responsible Life Choices 1 and 2**

**5816, 5817 Parenting Education 1 and 2**

**5759, 5760 Sports Nutrition 1 and 2**

# **FAMILY AND CONSUMER SCIENCES**

## **CIP Code: 190101**

### **49-ServSafe® Food Handler**

<https://www.servsafe.com/>

### **66-Broadfield Family and Consumer Sciences**

[http://www.aafcs.org/CredentialingCenter/Broad\\_Field.asp](http://www.aafcs.org/CredentialingCenter/Broad_Field.asp)

### **68-Personal and Family Finance**

<http://www.aafcs.org/CredentialingCenter/finance.asp>

### **A30 Financial Literacy (Everfi)**

<https://everfi.com/k-12/everfi-k-12-finliteracy/>

# **FAMILY AND CONSUMER SCIENCES**

## **CIP Code: 190101**

### **71-Family and Community Services**

**[http://www.aafcs.org/CredentialingCenter/family\\_services.asp](http://www.aafcs.org/CredentialingCenter/family_services.asp)**

### **75-Housing and Furnishing Assessment/Credential**

**[http://www.aafcs.org/CredentialingCenter/Housing\\_and\\_Furnishings.asp](http://www.aafcs.org/CredentialingCenter/Housing_and_Furnishings.asp)**

### **74-Nutrition, Food, and Wellness Assessment/Credential**

**<http://www.aafcs.org/CredentialingCenter/nutrition.asp>**



# SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS

# **FOOD SCIENCE AND DIETETICS**

**CIP Code: 190501**

**Nontraditional Program for Males**

**3 units**

**5757-Food Science 1**

**5758-Food Science 2**



# FOOD SCIENCE AND DIETETICS

CIP Code: 190501

## Nontraditional Program for Males



- 76-Food Science Assessment/Credential  
<http://www.aafcs.org/prepac/>
- 49-ServSafe® Food Handler
- A15-ServSafe® Manager  
<http://www.servsafe.com/home>

# **ADDITIONAL INFORMATION**

# Quality Review Measures

<http://ed.sc.gov/agency/programs-services/162/documents/2013QRMSectionD.pdf>

**The Quality Review Measures will be used by the district's school(s) and multidistrict career centers for the annual review of CATE programs and maintained on file.**

# INSTRUCTIONAL MATERIALS

## June 26, 2017 E-Mail

For the 2017-18 school year, the state-adopted instructional materials for the following subject areas will be funded. The funded areas were determined by State-Board of Education-approved prioritization list for purchasing instructional materials. From the April Pre-Order, materials for Sports Medicine 1 and 2 are not scheduled to be funded.

- Advanced Placement (AP) and International Baccalaureate (IB) for Chemistry
- Advanced Placement (AP) and International Baccalaureate (IB) Physics
- Advanced Placement and International Baccalaureate European History
- Advanced Placement English Language and Composition
- Advanced Placement English Literature and Composition
- Advanced Placement World History
- Digital Art and Design 1, 2, 3, 4
- **Esthetics 1, 2, 3, 4**
- Foundations in Algebra and Intermediate Algebra, 9–12 (replaces Math for the Technologies 1, 2)
- Fundamentals of and Advanced Web Page Design and Development
- Image Editing 1, 2
- Science, 6–8 includes kits

# THINGS TO WATCH

## Diploma Pathways

## Guidelines for Expenditures

- Perkins
- State
- Work-based Learning

**School/Career Center Report Cards**  
**12:45-2:00 PM Ballroom Classroom**

## **Legislation**

- Reauthorization of Perkins
- Proviso 1A.73 – Industry Certifications/Credentials
- *HR 5587*-Strengthening CTE for the 21<sup>st</sup> Century Act
- Other

## Instructional Materials

# ARE YOU CONNECTED?

## Listservs

- FACS
- Personal Services
- Hospitality

## AAFCS/SCAFCS

## ACTE/SCACTE

- SCATFACS
- Trade and Industry



# QUESTIONS



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