

# CHS CTAE Career Pathways

## PREPARING FOR YOUR FUTURE

**Career, Technical and Agricultural Education will prepare students to become college and career ready to compete in a global workforce through exploration, experience and extension.**



Campbell's Career, Technical and Agricultural Education Program will empower students to successfully participate and compete in a dynamic global workplace. To this end, the curriculum focuses on:

- infusion of rigorous and relevant academic instruction
- application of essential global emerging technologies
- early identification of career cluster opportunities
- career employability and economic/living skills
- preparation for post-secondary studies and lifelong learning



### What is Career, Technical and Agricultural Education

Campbell High School offers several CTAE Career Pathways that consist of three sequenced courses, an end of pathway assessment (EOPA), and credentials that align with national and statewide skills certifications.

### Benefits of a CHS CTAE Pathway Completer

Complete all 3 Level courses in a pathway, pass the EOPA, and a student will receive a Pathway Completion Certificate, graduation cord, and the student's name will be placed on a Campbell HS CTAE banner of pathway completers by school year displayed in the school. Each Pathway may offer additional credentials.

## CHS Career, Technical and Agricultural Education Pathways and Course Offerings

### Army Junior Reserve Officers Training Corps (AJROTC)

- Level 1 course - Leadership Education and Training (LET) 1-2 - The Emerging Leader
- Level 2 course - Leadership Education and Training (LET) 3-4 - The Developing Leader
- Level 3 course - Leadership Education and Training (LET) 5-6 - The Supervising Leader
- Level 4 course - Leadership Education and Training (LET) 7-8 - The Managing Leader

### Credentials

- Completion of a Cadet Digital Portfolio
- Enlist in Military Service upon High School Graduation as a higher rank "Private E-2"
- GA DoE Employability Skills Certification with Pathway Completion

### Instructors:

- Major (Ret), Antonio D. Blue • antonio.Blue@cobbk12.org
- First Sergeant (Ret) Kendell R. Smith • kendall.Smith@cobbk12.org
- First Sergeant (Ret) Gerard Brownn • Gerard.Brown@cobbk12.org
- Sergeant Major (Ret) Martin Smith • Martin.Smith@cobbk12.org

### Audio Visual Technology & Film I

- Level 1 course - Audio and Video Technology and Film
- Level 2 course - Audio and Video Technology and Film II
- Level 3 course - Audio and Video Technology and Film III

### End of Pathway Assessment

- NOCTI - Television Production

**Instructor:** James McDaniel • James.McDaniel@cobbk12.org

### Audio Visual Technology & Film II

- Level 1 - Audio and Video Technology and Film
- Level 2 - Audio and Video Technology and Film II
- Level 3 - Broadcast Video Production Application

### End of Pathway Assessment

- Skills Connect - Television Video Production

**Instructor:** James McDaniel • James.McDaniel@cobbk12.org

### Engineering

- Level 1 course - Foundations of Engineering
- Level 2 course - Concepts of Engineering
- Level 3 course - Applications of Engineering

### End of Pathway Assessment

- NOCTI - Engineering Certificate

**Instructor:** Sherrina Clark • Sherrina.Clark@cobbk12.org

### Entrepreneurship

- Level 1 course - Introduction to Business & Technology
- Level 2 course - Legal Environment of Business
- Level 3 course - Entrepreneurship

**Instructor:** Levar Sims • Levar.Sims@cobbk12.org

### Financial Literacy Course

- Standalone course
- Ramsey Digital Classroom - Foundations in Personal Finance Fourth Edition
- Includes 13 Chapters through a series of modules of self-directed student learning

**Instructor:** Gloria Flemming • Gloria.Flemming@cobbk12.org

## Graphic Design

- Level 1 course - Introduction to Graphic Design
- Level 2 course - Graphic Design & Production
- Level 3 course - Advanced Graphic Design

### End of Pathway Assessment

- ACA Adobe Illustrator Certification

## Graphic Communication

- Level 1 -Level 3 courses in Graphic Design
- Level IV - Advanced Output Processes

### End of Pathway Assessment

- ACA Adobe Photoshop Certification

#### Instructors:

- Christine Di Natale • Christine.DiNatale@cobbk12.org
- Leslie Jackson • Leslie.Jackson@cobbk12.org

## Health Science - Therapeutic Services/Sports Medicine

- Level 1 course - Introduction to Healthcare Science
- Level 2 course - Essentials of Healthcare
- Level 3 course - Sports Medicine

### End of Pathway Assessment

- OK Career Tech Testing - Athletic Training Student Aide Certificate

*Instructor:* Blake Gilder • Zachery.Gilder@cobbk12.org

## Health Science - Therapeutic Services/Allied Health & Medicine Pathway

- Level 1 course - Introduction to Healthcare Science
- Level 2 course - Essentials of Healthcare
- Level 3 course - Allied Health & Medicine

### End of Pathway Assessment

- NOCTI 8 certification options can be purchased

#### Instructor:

- Sharon Foran • Sharon.Foran@cobbk12.org

## Hospitality and Tourism: Culinary Arts

- Level 1 course - Introduction to Culinary Arts
- Level 2 course - Culinary Arts I
- Level 3 course - Culinary Arts II

### End of Pathway Assessment

- NOCTI - Culinary Arts Certificate

#### Instructors:

- Chef Ward • Lorri.Ward@cobbk12.org
- Chef Gonzalez • Richard.GonzalezSegura@cobbk12.org

## Plant & Landscape Systems

- Level 1 course - Basic Agricultural Science
- Level 2 course - General Horticulture & Plant Science
- Level 3 course - Nursery & Landscape

### End of Pathway Assessment

- NOCTI Plant Science/Horticulture

#### Instructor:

- Heather Allington • Heather.Allington@cobbk12.org

## Interiors, Fashion, and Textiles

- Level 1 course - Foundations of Interior Design
- Level 2 course - Fundamentals of Fashion
- Level 3 course - Textile Science

### End of Pathway Assessment

- NOCTI - Interior Decorating and Design Certificate

*Instructor:* LaKisha Jones • LaKisha.Jones@cobbk12.org

## Law and Public Safety - Criminal Investigations

- Level 1 course - Introduction to Law, Public Safety, Security, and Corrections
- Level 2 course - Criminal Justice Essentials
- Level 3 course - Criminal Investigations

### End of Pathway Assessment

- NOCTI - Criminal Investigations Certificate

*Instructors:* Griffin Chalfant • Griffin.Chalfant@cobbk12.org

## Law and Public Safety - Applications of Corrections

- Level 1 course - Introduction to Law, Public Safety, Security, and Corrections
- Level 2 course - Criminal Justice Essentials
- Level 3 course - Applications of Corrections

### End of Pathway Assessment

- Skills Connect - Criminal Justice (CSI) Certificate

#### Instructors:

- Griffin Chalfant • Griffin.Chalfant@cobbk12.org
- Symone Wallace • Symone.Wallace@cobbk12.org

## Marketing Management

- Level 1 course - Marketing Principles
- Level 2 course - Marketing & Entrepreneurship
- Level 3 course - Marketing Management

### End of Pathway Assessment

- Oklahoma Career Tech Testing - Marketing Manager Trainee Certificate

#### Instructors:

- Breanna Lewis • Breanna.Lewis@cobbk12.org
- Daniel Hazard • Daniel.Hazard@cobbk12.org

## Programming

- Level 1 course - Introduction to Software Technology
- Level 2 course - Computer Science Principles or AP Computer Science Principles
- Level 3 course - Programming Apps & Society

### End of Pathway Assessment

- Certiport Information Technology (IT) Specialist-Software Development
- AP Computer Science Exam through College Board

*Instructor:* Rachel Anthony • Rachel.Anthony@cobbk12.org

## Web and Digital Design

- Level 1 course - Introduction to Software Technology
- Level 2 course - Digital Design
- Level 3 course - Web Design

### End of Pathway Assessment

- W3Schools HTML Certification

*Instructor:* Gloria Flemming • Gloria.Flemming@cobbk12.org

## Work Based Learning

- Standalone course

### Pre-requisites:

- 11th-12th grade
- On Track for Graduation
- Completion of a Career Pathway or 1 CTAE course
- Teacher recommendation
- Application required

#### Instructor:

- Contact for info: Breanna Lewis • Breanna.Lewis@cobbk12.org

