

# Career and Technical Education Parent Informational Night

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# Introduction

## CTE Promo Video

<https://youtu.be/el5Zj3-zLQc?si=ukNVglBQQrOjbwB3>



## HEALTH AND EMERGENCY RESPONSE OPPORTUNITIES PROGRAM (H.E.R.O)

# Emergency Planning and Preparedness

All courses are Honor Level

	Emergency Planing
<b>9</b>	Emergency Planning 1 Can take beginning 8 <sup>th</sup> grade
<b>10</b>	Emergency Planning 2
<b>11</b>	TSC Dual Enrollment Towards AS or FSU Healthy Community
<b>12</b>	TSC Dual Enrollment Towards AS or FSU Healthy Community

Healthy Community Certificate from Florida State University

To receive you complete the following FSU Courses:

HUN1201: Science of Nutrition

CHD2220: Child Growth & Development

FAD2230: Family Relations and Leadership

\*See Dual Enrollment page for FSU requirements

# Certified Nursing Assistant –

**Pre-Requisites**  
**Biology**  
**Health Care Anatomy and**  
**Physiology (H)**  
**Health Science II (H)**



## HEALTH AND EMERGENCY RESPONSE OPPORTUNITIES PROGRAM (H.E.R.O)

Certified Nursing Assistant	
<b>9</b>	English 1* Algebra 1* Biology 1* World History*
<b>10</b>	English 2* Geometry* Anatomy & Physiology* Govt/Elective
<b>11</b>	English 3* Algebra 2* US History Health Science 2 Other Electives
<b>12</b>	English 4* Additonal Math CNA Clinical Lab Other Electives

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 \*See Dual Enrollment page for FSU requirements

### Experiential Opportunities and Organizations

HOSA  
 Westminster Oaks (CNA)

# Exercise Science

## Pre-Requisites

## Biology

## Health Care Anatomy

## and Physiology (H)

## Health Science II (H)

11<sup>th</sup> graders can take  
this course if Pre-Reqs  
are met.



### HEALTH AND EMERGENCY RESPONSE OPPORTUNITIES PROGRAM (H.E.R.O)

	Exercise Science	Recommended Electives
<b>9</b>	English 1* Algebra 1* Biology 1* World History*	Weightlifting 1 and 2 (Individual Sports 1/Team Sports 1)  Weightlifting 3 and 4 (Individual Sports 2/Team Sports 2)  Weightlifting 5 and 6 (Recreation/Outdoor Education)  Weightlifting 7 and 8 (Individual Sports 3/ Comprehensive Fitness)
<b>10</b>	English 2* Geometry* Anatomy & Physiology* Govt/Elective	
<b>11</b>	English 3* Algebra 2* US History Health Science 2 Other Electives	
<b>12</b>	English 4* Additional Math Exercise Science Clinical Lab Other Electives	

\*Or higher

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#### Experiential Opportunities and Organizations

HOSA

Paid internships with Florida Department of Health

Externships with Independence Landing

FSU Institute of Sports Sciences and Medicine (Exercise Science)



# Gaming and Simulation

Gaming and Simulation	
Electives	Certifications
Game and Simulation Foundations*	
Game Design	
Game and Simulation Programming	Unity Animator
Gaming and Simulation Multiplay	Unity Programming
Articulation Agreement: In Development with Tallahassee State College for the 2025-26 School Year	

\*Can take beginning in 8th grade

Computer Science Courses
AP Computer Science Principles

Technology Organizations
Computer Science Honor Society Red Cross





# Commercial Art Technology

Commerical Art Technology	Certifications
Commercial Art 1	Photoshop
Commeccial Art 2	Illustrator
Commercial Art 3	InDesign
Commercial Art 4	

TSC Articulation Agreement: Completion of the Commercial Art Technology program will allow for 6 credits to be awarded from Tallahassee State College:  
GRA 1111C Graphic Design I and PGY 2801C Photoshop.



# Culinary Arts- Culinary Arts 3 and higher are Honors Courses.

Culinary	
Electives	Certifications
Culinary Arts 1*	Serv Safe
Culinary Arts 2	National Registry of Food Safety Professionals
Culinary Arts 3	
Culinary Arts 4	
Articulation Agreement Keiser University in development	

\*Can take beginning 8th grade



Culinary Recommended Electives
AP Business and Finance

Culinary Organizations
Family Career and Community Leaders of America (FCCLA) ProStart Competitions



# Principles of Teaching

Principles of Teaching	
Introduction to the Teaching Profession	
Principles of Teaching Internship	Opportunities for internship with elementary

Teacher Education Organizations
Future Educators of America (as part of the course)



The Florida State University School  
of the Florida State University

Tallahassee



Florida

This Certifies That

having satisfactorily completed all requirements of law and standards for high school graduation as prescribed by the Florida Board of Education and the Florida State University School Board of Directors is hereby awarded this

**Diploma**

by order of the Florida State University  
Given this twenty-third day of May, two thousand and twenty-five.

*Richard McLoughlin*  
President  
Florida State University

*Dayton*  
Board Chair  
Florida State University Schools


*Christopher Small*  
Executive Director  
Florida State University Schools

*Dean*  
Dean, College of Education  
Florida State University

*Megan N. Bik*  
High School Principal  
Florida State University Schools

**Graduation CTE  
Designation**


# Graduation Requirements Report

Requirements 	Credits required to graduate	Credits remaining to be taken	Currently enrolled credits
ELECTIVES	7.5	7.5	0
ENGLISH	4	4	0
ALGEBRA 1	1	1	0
GEOMETRY	1	1	0
MATHEMATICS	2	2	0
BIOLOGY	1	1	0
SCIENCE	2	2	0
WORLD HISTORY	1	1	0
U.S. HISTORY	1	1	0
AMERICAN GOVERNMENT	0.5	0.5	0
ECONOMICS	0.5	0.5	0
PERSONAL FINANCIAL LITERACY	0.5	0.5	0
PERSONAL FIT/HOPE	1	1	0
PERFORMING FINE ARTS/PRACTICAL ARTS/CAREER & TECH ED	1	1	0
Total:	24.00	24.00	0.00

## Industry Scholar Designation

1 requirement

Export  

Criteria 	Completed
Earned Industry Certification	

# Diploma Designation



# Gold Standard Career Pathways

*Preparing students for further education or for employment in that industry*

# Industry Certifications to AS/AAS Degree Agreements

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Arts, A/V Technology & Communication

Education & Training

Health Science

Hospitality & Tourism

Questions  
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