

CTE COURSES

2024 - 2025

GRADE 9

INTRO TO BUSINESS & MARKETING
CYBERSECURITY FUNDAMENTALS
LIFE PLANNING
ELECTRONICS - *LEVEL 1*
STEM DESIGN - *LEVEL 1*

GRADE 11

CYBERSECURITY FUNDAMENTALS
ACCOUNTING
BUSINESS LAW/BUSINESS MANAGEMENT
SPORTS & ENTERTAINMENT MARKETING
MARKETING
GOURMET FOODS
ELECTRONICS - *LEVEL 1*
STEM DESIGN - *LEVEL 1*
STEM PRE-ENGINEERING - *LEVEL 2*
ENGINEERING DRAWING - *LEVEL 2*
ENTREPRENEURSHIP I - *HONORS (+0.5)*

WHY CTE?

- STUDENT OWNERSHIP AND CHOICE
- FACILITATED LEARNING
- PROJECT-FOCUSED
- WORK-BASED LEARNING
- STRESS-LESS ENVIRONMENT

GRADE 10

CYBERSECURITY FUNDAMENTALS
ACCOUNTING
BUSINESS LAW/BUSINESS MANAGEMENT
SPORTS & ENTERTAINMENT MARKETING
MARKETING
GOURMET FOODS
ELECTRONICS - *LEVEL 1*
STEM DESIGN - *LEVEL 1*
STEM PRE-ENGINEERING - *LEVEL 2*
ENGINEERING DRAWING - *LEVEL 2*

GRADE 12

CYBERSECURITY FUNDAMENTALS
ACCOUNTING
BUSINESS LAW/BUSINESS MANAGEMENT
SPORTS & ENTERTAINMENT MARKETING
MARKETING
GOURMET FOODS
ELECTRONICS - *LEVEL 1*
STEM DESIGN - *LEVEL 1*
STEM PRE-ENGINEERING - *LEVEL 2*
ENGINEERING DRAWING - *LEVEL 2*
ENTREPRENEURSHIP I - *HONORS (+0.5)*
ENTREPRENEURSHIP II - *DUAL ENROLLMENT (+1.0)*

WE MIGHT LOOK A LITTLE DIFFERENT THAN OTHER CLASSES!

WORK-BASED LEARNING *INTERNSHIP*

2024 - 2025

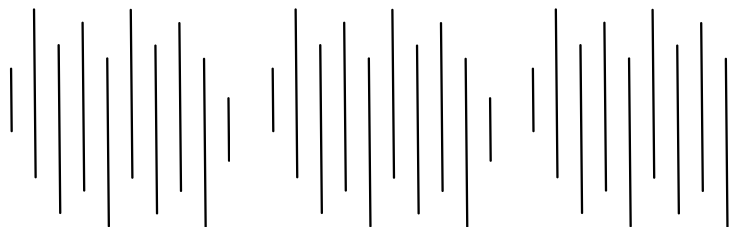
At-A-Glance

- High-Quality WBL Experience
- Paid or unpaid
- Suggested Grade Level: 11 and 12
- Enrolled in a related CTE course
- 280 hours of experience required to receive 1 course credit, or 50 hours without course credit
- Must be 16 years old and provide own transportation to and from the worksite

A workplace oriented, hands-on learning experience for students to develop and practice career-related knowledge and skills for a specific career field related to career interests, abilities, and goals.

THE STUDENT:

- ✔ is placed in a real workplace environment to develop and practice career-related knowledge and skills
- ✔ actively completes tasks and job duties related to the workplace following a training plan developed jointly by the student, WBL instructor, and employer



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STEM | Adrian Jansen | ajjansen@fcps.edu

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CTE COURSES

2024 - 2025

RECOMMENDATIONS | REQUIREMENTS | REMINDERS

- Students should not be enrolled in SEM and Marketing at the same time.
- Students taking Marketing/SEM in 11th grade should be encouraged to take Eship 1 in 12th grade
- 10th graders taking a Marketing class for the first time should take Marketing/SEM, not Intro
- Students must take STEM Design (Level 1) before taking either of the Level 2 classes
- Electronics is a standalone course
- EPF - students who will potentially need a CTE credential for graduation should be discouraged from taking Summer EPF
- Entrepreneurship 1 is now honors (+0.5) and Entrepreneurship 2 remains a dual enrollment course (+1.0) for seniors who have taken Entrepreneurship 1
- Life Planning is now a standalone, yearlong course for 9th graders
- "Gourmet Foods" (formerly Intro to Hospitality) is going to be more cooking-focused and is the FACS option for 10th-12th graders

CTE COURSES

2024 - 2025

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CTE COURSES

2024 - 2025

GRADE 9

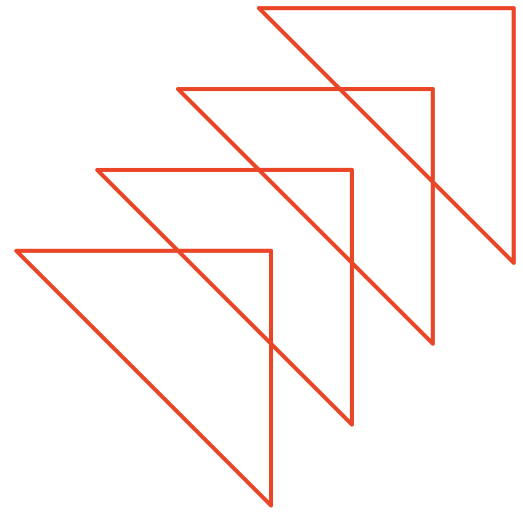
INTRO TO BUSINESS & MARKETING

CYBERSECURITY FUNDAMENTALS

LIFE PLANNING

STEM DESIGN - *LEVEL 1*

ELECTRONICS - *LEVEL 1*



WHY CTE?

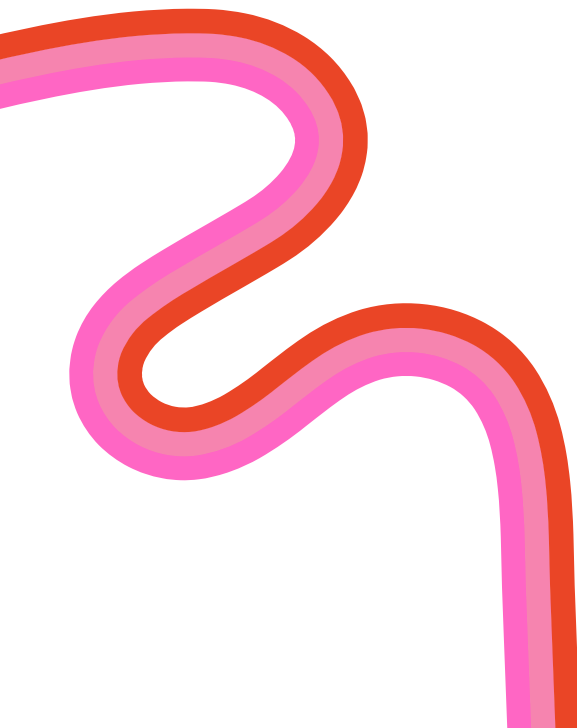
COURSES COUNT AS A FINE ART CREDIT

LITTLE HOMEWORK AND A STRESS-LESS CLASSROOM ENVIRONMENT

GET INVOLVED! JOIN DECA, FBLA, TSA, OR FCCLA AND LEARN MORE ABOUT WHAT CAN BE EXPECTED FROM CAREERS IN THESE FIELDS. PLENTY OF OPPORTUNITIES TO COMPETE AND PARTICIPATE IN COMMUNITY SERVICE INITIATIVES.

LEARN WORKPLACE READINESS SKILLS AND PARTICIPATE IN WORK-BASED LEARNING OPPORTUNITIES SUCH AS FIELD TRIPS, STUDENT ENTERPRISE, AND CO-OP INTERNSHIPS

DEVELOP LEADERSHIP SKILLS, BE CREATIVE, AND HAVE FUN!



MARKETING COURSES

2024 - 2025

GRADE 9

INTRO TO BUSINESS &
MARKETING

GRADE 10

SPORTS & ENTERTAINMENT
MARKETING

MARKETING

WORK-BASED LEARNING

INTERNSHIP (GR 11-12)

GRADE 11

ENTREPRENEURSHIP I
HONORS (+0.5)

SPORTS & ENTERTAINMENT
MARKETING

MARKETING

GRADE 12

ENTREPRENEURSHIP I
HONORS (+0.5)

ENTREPRENEURSHIP II
DUAL ENROLLMENT (+1.0)

SPORTS & ENTERTAINMENT
MARKETING

MARKETING



BUSINESS COURSES

2024 - 2025

GRADE 9

INTRO TO BUSINESS &
MARKETING

CYBERSECURITY
FUNDAMENTALS

GRADE 10

CYBERSECURITY
FUNDAMENTALS

ACCOUNTING

BUSINESS LAW/
BUSINESS MANAGEMENT



WORK-BASED LEARNING

INTERNSHIP (GR 11-12)

GRADE 11

ENTREPRENEURSHIP I
HONORS (+0.5)

CYBERSECURITY
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GRADE 12

ENTREPRENEURSHIP I
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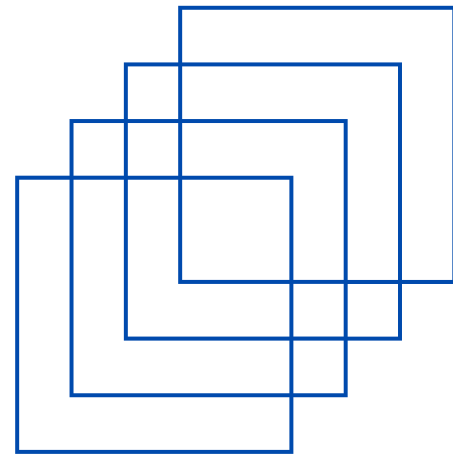
CYBERSECURITY
FUNDAMENTALS

ACCOUNTING

BUSINESS LAW/
BUSINESS MANAGEMENT

STEM COURSES

2024 - 2025



GRADE 9

ELECTRONICS
LEVEL 1

STEM DESIGN
LEVEL 1

GRADE 10

ELECTRONICS
LEVEL 1

STEM DESIGN
LEVEL 1

STEM PRE-ENGINEERING
LEVEL 2

ENGINEERING DRAWING
LEVEL 2



WORK-BASED LEARNING

INTERNSHIP (GR 11-12)

GRADE 11

ELECTRONICS
LEVEL 1

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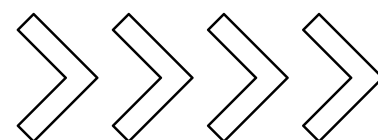
GRADE 12

ELECTRONICS
LEVEL 1

STEM DESIGN
LEVEL 1

STEM PRE-ENGINEERING
LEVEL 2

ENGINEERING DRAWING
LEVEL 2





FACS COURSES

2024 - 2025

GRADE 9

LIFE PLANNING

GRADE 11

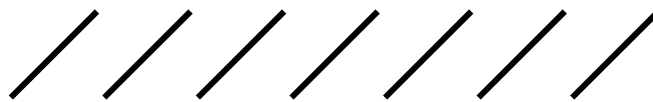
GOURMET FOODS

GRADE 10

GOURMET FOODS

GRADE 12

GOURMET FOODS



WORK-BASED LEARNING

INTERNSHIP (GR 11-12)



CTE COURSES

2024 - 2025

COURSE CODES + COURSE NAMES

BUSINESS			FACS	
Cybersecurity Fundamentals 630200	Accounting 632000	Business Law/ Business Management 613232/613632	Life Planning 822700	"Gourmet Foods" Nutrition & Wellness 822900
MARKETING				
"Intro to Business and Marketing" Marketing Exploration 811000	Marketing 812000	Sports & Entertainment Marketing 817500	Entrepreneurship I HN 909300	Entrepreneurship II DE 9094DE
STEM				
Electronics 1 841600	STEM Design 840300	STEM PreEngineering 840500	Engineering Drawing 843600	WBL Internship 984200