

CTE COURSE PATHWAYS APOPKA HIGH SCHOOL 2023-2024



CAREER CLUSTER: AGRICULTURE, FOOD, AND NATURAL RESOURCES

	YEAR 1	YEAR 2	YEAR 3	YEAR 4
Agritechnology	Agriscience	Agritech-	Agritech-	Directed
	Foundations	nology 1	nology 2	Study
Animal	Agriscience	Animal	Animal	Animal
Science	Foundations	Sciences 2	Sciences 3	Sciences 4*
Aquaculture	Agriscience	Aquaculture	Aquaculture	Aquaculture
	Foundations	2	3	4*
Horticulture	Agriscience	Horticulture	Horticulture	Directed
Science	Foundations	2	3	Study

CAREER CLUSTER: ARTS, A/V TECHNOLOGY AND COMMUNICATION

	YEAR 1	YEAR 2	YEAR 3	YEAR 4
Digital	Digital	Digital	Digital	Digital
Photography	Photo 1	Photo 2	Photo 3	Photo 4
Digital Video				
Technology	Technology 1	Technology 2	Technology 3	Technology 4

KEY: * DIRECT STUDY OPTION



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CAREER CLUSTER: BUSINESS MANAGEMENT AND ADMINISTRATION

	YEAR 1	YEAR 2	YEAR 3	YEAR 4
Business Management	Digital Info Technology	Business & Entrepreneurial Principles	Accounting 1	Legal Aspects of Business
Accounting Applications	Digital Info Technology	Accounting 1	Accounting 2	Accounting 3

CAREER CLUSTER: DIESEL SYSTEMS TECHNICIAN

	9TH GRADE	10TH GRADE	11TH GRADE	12TH GRADE
Diesel Systems Technician	Diesel Hydraulics Tech	Diesel Steering and Suspension	Diesel Engine Technician*	Diesel Electrical and Electronic Technician 1 & 2*

CAREER CLUSTER: ENGINEERING AND TECHNOLOGY EDUCATION

	YEAR 1	YEAR 2	YEAR 3	YEAR 4
Applied Robotics	Foundation of Robotics	Robotic Design	Robotic Systems	Robotic Applications
Engineering	Introduction to Engineering	Principles of Engineering	Civil Engineering~	Engineering Design & Dev

KEY: ~ CAN SUBSITUTE DIGITAL ELECTRONICS OR ADD AS ELECTIVE

* YEARS 3 AND 4 OF DIESEL PROGRAM ARE DOUBLE BLOCK



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CAREER CLUSTER: EARLY CHILDHOOD EDUCATION

YEAR 1

YEAR 2

YEAR 3

YEAR 4

Early Childhood Education Early Childhood Education 1 Early
Childhood
Education 2

Early
Childhood
Education 3

Early Childhood Education 4

CAREER CLUSTER: HEALTH SCIENCE

YEAR 1

YEAR 2

YEAR 3

YEAR 4

Biomedical Sciences Principles of Biomedical Science

Human Body
Systems

Medical Interventions Biomedical Innovation

CAREER CLUSTER: HOSPITALITY AND TOURISM

YEAR 1

YEAR 2

DOUBLE BLOCK

SOTH YEARS

Fundemental Foodservice Skills

Intro to Food Prep 1 and 2 Cooking Methods 1 & 2

FOR QUESTIONS ABOUT CTE COURSE
OFFERINGS AND/OR PATHWAYS PLEASE
EMAIL VICTORIA.HUTCHINSON@OCPS.NET
FOR MORE INFORMATION