FCS NC Career Pathways 2022-2023

It is recommended that students enrolled in CTE courses strive to become a CTE concentrator by successfully completing the prerequisite course(s) and the concentrator course in a career pathway. (Note: This information is subject to change.)

Career Pathway	Middle Grade Explorations	High School Foundational Prerequisite	High School Prerequisite	High School CTE Concentrator
Power, Structural, and Technical Systems	**AY20** Exploring Environment and Natural Resources **AY21** Exploring Animal and Plant Science **AY22** Exploring food and Agricultural Products **EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		AS31 Agricultural Mechanics I	AS32 Agricultural Mechanics II
Animal Science	**AY20** Exploring Environment and Natural Resources **AY21** Exploring Animal and Plant Science **AY22** Exploring food and Agricultural Products **EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		AA21 Animal Science I	AA22 Animal Science II OR AA23 Animal Science II-Companion Animal

Plant Systems	**AY20** Exploring Environment and Natural Resources **AY21** Exploring Animal and Plant Science **AY22** Exploring food and Agricultural Products **EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		AP41 Horticulture I	AP42 Horticulture II OR AP44 Horticulture II Landscaping
Adobe Academy	**CY01** Keyboarding and Basic Word Processing **CY02** Office Productivity Applications **CY20** Computer Science Discoveries I **CY21** Computer Science Discoveries II **EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		II31 Adobe Visual Design	II42 Adobe Visual Design II
Apparel and Textile Production	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment **FY10** Exploring Social and Emotional Skills		FA31 Apparel and Textile Production I	FA32 Apparel and Textile Production II

Digital Arts OR Digital Design and Animation	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		TS24 Digital Design and Animation I	TS25 Digital Design and Animation II
Culinary Arts Applications	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment	FH10 Culinary Arts and Hospitality I	FH11 Culinary Arts and Hospitality II APP	FH13 Culinary Arts and Hospitality III
Sports and Entertainment	**BY10** Exploring Business and Entrepreneurship **EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		MH31 Sport and Event Marketing I	MH32 Sport and Event Marketing II
Travel and Tourism	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		BF10 Business Essentials OR MH31 Sport and Event Marketing I OR MM51 Marketing	MH42 Hospitality and Tourism
Woodworking	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		IM21 Woodworking I	IM22 Woodworking II
Carpentry	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment	IC00 Construction Core	IC21 Carpentry I	IC22 Carpentry II

Interior Design Studio	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment **FY10** Exploring Social and Emotional Skills		FI21 Interior Design Fundamentals	FI22 Interior Design Studio OR FI23 Interior Design Technology
Masonry	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment	IC00 Construction Core	IC11 Masonry I	IC12 Masonry II
Entrepreneurship	**BY10** Exploring Business and Entrepreneurship **BY11** Exploring Economic Systems **EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		ME11 Entrepreneurship I	ME12 Entrepreneurship II
General Management	**BY10** Exploring Business and Entrepreneurship **BY11** Exploring Economic Systems **EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment	BF10 Business Essentials	BB40 Business Management I BI50 IB Business Management	BB42 Business Management II

Accounting	**BY10** Exploring Business and Entrepreneurship **BY11** Exploring Economic Systems **EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		BA10 Accounting I	BA20 Accounting II
Financial Planning	**BY10** Exploring Business and Entrepreneurship **BY11** Exploring Economic Systems **EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment	BF10 Business Essentials	BF21 Financial Planning I	BF22 Financial Planning II
Healthcare Professional	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		HU40 Health Science I	HU42 Health Science II
Food and Nutrition	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment **FY10** Exploring Social and Emotional Skills		FN41 Food and Nutrition I	FN42 Food and Nutrition II
Emergency Management	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		IP11 Public Safety I	IP51 Emergency Management I

Emergency Medical Technology	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		IP21 Emergency Medical Technology I	IP22 Emergency Medical Technology II
Firefighter Technology	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		IP31 Firefighter Technology I	IP32 Firefighter Technology II
Public Safety	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		IP11 Public Safety I	IP12 Public Safety II
Marketing Management	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		MM51 Marketing	MA52 Marketing Applications
Sales	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment		MI31 Sales I	MI32 Sales II
Automotive Services	**EY10** Exploring Personal Character and Careers **EY11** Exploring Careers and Employment	IT11 Automotive Service Fundamentals	IT16 Automotive Service I	IT17 Automotive Service II