



**Loganville High School CTAE Career Pathways
2023-2024 School Year**

Computer Science	Therapeutic Services/Sports Medicine
11.41500 Introduction to Digital Technology 11.47100 Computer Science Principles 11.01600 AP Computer Science	25.52100 Introduction to Healthcare Science 25.44000 Essentials of Healthcare 25.44600 Sports Medicine

Engineering & Technology	Marketing Communications & Promotions
21.42500 Foundations of Engineering & Technology 21.47100 Engineering Concepts 21.47200 Engineering Applications	08.47400 Marketing Principles 08.45100 Promotion & Digital Media 08.45200 Integrated Marketing Communications

Web & Digital Design	Personal Care Services-Cosmetology
11.41500 Introduction to Digital Technology 11.45100 Digital Design 11.45200 Web Design	12.54400 Introduction to Personal Care Services 12.41000 Cosmetology Services II 12.41100 Cosmetology Services III

Horticulture & Animal Science	Teaching as a Profession
02.47100 Basic Agriculture Science 01.46100 General Horticulture & Plant Sci 02.42100 Animal Science Technology & Biotechnology	13.01100 Examining the Teaching Profession 13.01200 Contemporary Issues in Education 13.01300 Teaching as a Profession Practicum

Early Childhood Care Education I	Early Childhood Care Education II
20.52810 Early Childhood Education I 20.42400 Early Childhood Education II 20.42500 Early Childhood Education III	20.52810 Early Childhood Education I 20.42400 Early Childhood Education II 20.42600 Early Childhood Education Practicum

Nutrition & Food Science	Game Design
20.416100 Food, Nutrition & Wellness 20.414000 Food for Life 20.418100 Food Science	11.41500 Introduction to Digital Technology 11.47100 Computer Science Principles 11.42900 Game Design: Animation & Simulation

Audio-Video Technology & Film	Hospitality, Recreation & Tourism
10.51810 Audio & Video Technology & Film I 10.51910 Audio & Video Technology & Film II 10.51410 Broadcast Video Production Application	08.47400 Marketing Principles 08.45300 Hospitality, Recreation & Tourism 08.45400 Hospitality, Recreation & Tourism Management

Plant & Landscape Systems
02.47100 Basic Agriculture Science
01.46100 General Horticulture & Plant Science
01.47000 Nursery & L&scape



**Monroe Area High School CTAE Career Pathways
2023-2024 School Year**

Basic Accounting	Nutrition & Food Science
07.44130 Introduction to Business & Tech	20.416100 Food, Nutrition & Wellness
07.42600 Financial Literacy	20.414000 Food for Life
07.41100 Principles of Accounting I	20.418100 Food Science

Engineering & Technology	Game Design
21.42500 Foundations of Engineering & Technology	11.41500 Introduction to Digital Technology
21.47100 Engineering Concepts	11.47100 Computer Science Principles
21.47200 Engineering Applications	11.42900 Game Design: Animation & Simulation

Web & Digital Design	Cyber Security
11.41500 Introduction to Digital Technology	11.44800 Introduction to Hardware Technology
11.45100 Digital Design	11.48100 Introduction to Cybersecurity
11.45200 Web Design	11.48200 Advanced Cybersecurity

Agriculture Mechanics & Metal Fabrication	Agriculture Mechanics & Electrical Systems
02.47100 Basic Agriculture Science	02.47100 Basic Agriculture Science
01.42100 Agricultural Mechanics Technology I	01.42100 Agricultural Mechanics Technology I
01.42600 Agriculture Electricity & Electrical Controls	01.42400 Agricultural Metals Fabrication

Early Childhood Care Education I	Early Childhood Care Education II
20.52810 Early Childhood Education I	20.52810 Early Childhood Education I
20.42400 Early Childhood Education II	20.42400 Early Childhood Education II
20.42500 Early Childhood Education III	20.42600 Early Childhood Education Practicum

Public Management & Administration	Embedded Credit
29.41000 Introduction to Government & Public Administration	American Government/Civics
29.41100 Government Public Administration: State & Federal Issues	Intro to US Intelligence & Nat'l Security
29.41200 Government Public Administration: Local & State Issues	Personal Finance & Economics



**Walnut Grove High School CTAE Career Pathways
2023-2024 School Year**

Engineering & Technology	Marketing Communications & Promotions
21.42500 Foundations of Engineering & Tech 21.47100 Engineering Concepts 21.47200 Engineering Applications	08.47400 Marketing Principles 08.45100 Promotion & Professional Sales 08.45200 Marketing Communications Essentials
Audio-Video Technology & Film	Audio-Video Technology & Film II
10.51810 Audio & Video Technology & Film I 10.51910 Audio & Video Technology & Film II 10.51410 Broadcast Video Production Application	10.51810 Audio & Video Technology & Film I 10.51910 Audio & Video Technology & Film II 10.52010 Audio & Video Technology & Film III
Early Childhood Education I	Early Childhood Education II
20.52810 Early Childhood Education I 20.42400 Early Childhood Education II 20.42500 Early Childhood Education III	20.52810 Early Childhood Education I 20.42400 Early Childhood Education II 20.42600 Early Childhood Education Practicum
Therapeutic Services/Patient Care	Horticulture & Animal Systems
25.52100 Introduction to Healthcare Science 25.44000 Essentials of Healthcare 25.43600 Patient Care Fundamentals	02.47100 Basic Agriculture Science 01.46100 General Horticulture & Plant Sci 02.42100 Animal Science & Biotechnology
Cloud Computing	Computer Science
11.44600 Intro to Software Technology 11.47100 Computer Science Principles 11.44700 Cloud Computing	11.44600 Introduction to Software Technology 11.47100 computer Science Principles 11.01600 AP Computer Science
Public Management & Administration	Embedded Credit
29.41000 Introduction to Government & Public Administration 29.41100 Government Public Administration: State & Federal Issues 29.41200 Government Public Administration: Local & State Issues	American Government/Civics Intro to US Intelligence & Nat'l Security Personal Finance & Economics