SUMTER COUNTY SCHOOLS

IGNITE CAREER TECHNICAL CLUSTERS & PATHWAY PROGRAMS

2024-2025

AGRICULTURE	BUSINESS, MGMT, & ADMIN	HEALTH SCIENCE
Agricultural Mechanics Pathway 02.47100 Basic Agricultural Science & Technology 01.42100 Agricultural Mechanics I 01.42200 Agricultural Mechanics II Horticulture/Mechanical Systems Pathway 02.47100 Basic Agricultural Science & Technology 01.46100 General Horticulture & Plant Science 01.42200 Agricultural Mechanics I Horticulture/Animal Systems Pathway 02.47100 Basic Agricultural Science & Technology 01.46100 General Horticulture & Plant Science 02.42100 Animal Science	Business & Technology Pathway 07.44130 Introduction to Business & Technology 07.44100 Business and Technology 07.45100 Business Communications Entrepreneurship 07.44130 Introduction to Business & Technology 06.41500 Legal Environment of Business 06.46100 Entrepreneurship	Therapeutic Services 25.42100 Introduction to Healthcare Science 1st 25.44000 Essentials of Healthcare 2 nd Patient Care Pathway 25.43600 Patient Care Fundamentals 3 rd Allied Health Pathway 25.43700 Allied Health & Medicine 3 rd Pharmacy Pathway 25.45300 Pharmacy Operations & Fundamentals 3 rd *The third course is based on recommendations from the healthcare science teacher based on the student's goals.
MARKETING	EDUCATION & TRAINING	HOSPITALITY & TOURISM
Marketing & Management 08.47400 Marketing Principles 08.44100 Marketing & Entrepreneurship 08.44200 Marketing Management	Early Childhood Care & Education Pathway 20.42810 Early Childhood Education I 20.42400 Early Childhood Education II 20.42500 Early Childhood Education III Teaching as a Profession Pathway 13.01100 Examining the Teaching Profession 13.01200 Contemporary Issues in Education 13.01300 Teaching as a Profession Practicum	Culinary Arts Pathway 20.43100 Introduction to Culinary Arts 20.43210 Culinary Arts I 20.0A014 Culinary Arts II (CUUL 1000; 1110; 1120) *Culinary Arts II is a dual-enrollment course. Therefore, the student must pass all qualifications before enrolling into this course.
INFORMATION TECHNOLOGY	ARTS, AV TECH & COMMUNICATION	TRANSPORTATION
Computer Science 11.44600 Introduction to Software Technology 11.47100 Computer Science Principles 11.41600 AP Computer Science	Audio, Video Technology & Film 10.51810 Audio-Video Technology & Film I 10.51910 Audio-Video Technology & Film II 10.52010 Audio-Video Technology & Film III	Automobile Service Technology 47.450000 Auto Service Tech 1 47.451000 Auto Service Tech 2 47.452000 Auto Service Tech 3

JR RESERVE OFFICERS' TRAINING CORP	SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS	
JROTC – Army	Engineering	
28.03100 JROTC Army Leadership Education 1	21.42500 Foundations of Engineering &	
28.03200 JROTC Army Leadership Education 2	Technology	
28.03300 JROTC Army Leadership Education 3	21.47100 Engineering Concepts	
	21.47200 Engineering Applications	
DUAL ENROLLMENT	DUAL ENROLLMENT	DUAL ENROLLMENT
CORRECTIONS SERVICES	PERSONAL CARE	PERSONAL CARE
Criminal Justice	Nail Tech	Barbering
Criminal Justice I	Nails I	Barbering I
43.45004 CRJU 1010	12.0A194 COSM 1000	12.44404 BARB 1000
Introduction to Criminal Justice	Introduction to Personal Care Services	Introduction of Personal Care Services
43.0A054 CRJU 1030 Corrections	12.47004 COSM 1070	12.0A024 BARB 1010 Sterilization & Bacteriology
43.0A064 CRJU 1040	Nail Care & Advanced Technology	
Principles of Law Enforcement		Barbering II
	Nails II	12.0A604 BARB 1022
Criminal Justice II	12.0A404 COSM 1180 Nail Care Services I	Intro to Haircutting & Shampooing I
43.0A154 CRJU 1068 Criminal Law	12.47104 COSM 1190 Nail Care Services II	12.0A614 BARB 1024
43.0A204 CRJU 2020 Constitutional Law		Intro to Haircutting & Shampooing II
	Nails III	
Criminal Justice III	12.0A354 COSM 1120 Salon Management	Barbering III
43.45304 CRJU 1062	12.47104 COSM 1200 Adv. Nail Practice	12.0A044 BARB 1030 Haircutting/Basic Styling
Methods of Criminal Justice		36.06404 EMPL 1000 Employability Skills (only if IBT
43.45204 CRJU 1063 Crime Scene Investigations		has not been taken)