2025-2026-NYSED PROGRAM APPROVAL ACADEMIC INTEGRATION-*BARRY TECH & GC TECH*

Full credit granted based on district discretion and successful completion of 2-year program, unless otherwise noted.

Program Name	NYS Approved Units of Study				
	ELA	Math	Science	Health	Participation in Government
Animal Care	1	1	1		
Animal Care Skills	1	1	1		
Animation & Digital Media Design Skills	1				
Auto Collision Technician	1	1			
Audio Production	1	1	1		
Automotive Technology	1	1	1		
Automotive Skills	1	1	1		
Aviation Operations	1	1	1		
Barbering (1 Year Program)	1				
Carpentry	1	1	1		
Computer Technology (year 1)	1		.5		
Network Cabling Technician (HTI) (year 2)			.5		
Computer Game Design & Programming Skills	1	1			
Construction Electricity	1	1	1		
Cosmetology	1	1	1		
Culinary Arts	1	1	1		
Culinary Arts Skills	1	1	1		
Criminal Justice & Law Enforcement Administration	1	1	1		.5
Dental Assisting	1	1	1	.5	
Early Childhood Education	1				
EMT-G.C. Tech	1	1	1	.5	

Program Name	NYS Approved Units of Study				
	ELA	Math	Science	Health	Participation In Government
Esthetics-G.C. Tech	1		1		
Fashion Design Technology	1	1			
Health Skills**				.5	
Horse Science & Management	1	1	1		
Heating, Ventilation & Air Conditioning-G.C.Tech	1	1	1		
Medical Assisting & Phlebotomy	1	1	1	.5	
Nail and Waxing Technician	1				
Nurse Assisting	1	1	1	.5	
Phlebotomy Technician-1 year program					
Physical Therapy Aide & Rehabilitation Medicine	1	1	1	.5	
Plumbing	1		1		
Powersports & Engine Repair	1	1	1		
Sports Medicine & Personal Trainer	1	1	1	.5	
Veterinary Science	1	1	1		
Welding	1	1	1		

**** .5 Health credit is awarded through NYS developed Health Occupations Core Curriculum included in the Health Cluster Course**

***As of 9/29/25**