DUAL CREDIT PATHWAY GUIDE

Tri-County High School offerings matched to Mid-State Technical College programs.





Tri-County High School course titles are listed along the top of the chart with the Mid-State equivalent in parenthesis. Mid-State programs and certificates are listed along the left. The amount of credits that can be earned through Dual Credit and the total number of credits needed for the program are also along the left.



Indicates a Dual Credit course that will transfer to the identified Mid-State program.



Indicates students can take one Dual Credit course **-OR-** the other for credit in the program. These will show up in pairs.



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School of Allied Health

7 7 7						
	English Composition I	Oral/Interpersonal Communication				
Health & Wellness Promotion (6 of 60 Credits)						
Health Information Management (6 of 61 Credits)						
Respiratory Therapy (6 of 69 Credits)						
Surgical Technology (6 of 61 Credits)						

School of Applied Technology

	Animal Science I (Introduction to Animal Science)	CAD 1 (2D) (Introduction to AutoCAD)	CAD 2 (3D) (Introduction to Inventor)	Construction 1 & 2 (Construction Fundamentals)	English Composition I	Food Science I (Introduction to Food Science)	Metals 2 (Welding Foundations 1)	Natural Resources (Fish, Forest, and Wildlife Management)	Oral/Interpersonal Communication	Plant Science (Introduction to Horticulture)
Advanced Manufacturing Technology (4 of 63 Credits)			, 6 6		***					
Agribusiness Science & Technology (12 of 61 Credits)					•	100				
Arborist Technician (11 of 60 Credits)										
Automation & Instrumentation Technology (7 of 60 Credits)										
Automotive Technician (1 of 59 Credits)										
Automotive Maintenance Technician (1 of 27 Credits)										
Civil Drafting (1 of 7 Credits)										

	Animal Science I (Introduction to Animal Science)	CAD 1 (2D) (Introduction to AutoCAD)	CAD 2 (3D) (Introduction to Inventor)	Construction 1 & 2 (Construction Fundamentals)	English Composition I	Food Science I (Introduction to Food Science)	Metals 2 (Welding Foundations 1)	Natural Resources (Fish, Forest, and Wildlife Management)	Oral/Interpersonal Communication	Plant Science (Introduction to Horticulture)
Civil Engineering Technology- Highway Technician (7 of 68 Credits)		100								
Construction Trades (3 of 11 Credits)				***						
Diesel & Heavy Equipment Technician (1 of 58 Credits)										
Diesel & Heavy Equipment Technician Assistant (1 of 29 Credits)							***			
Farm Operation (3 of 27 Credits)										
Heating, Ventilation, & Air Conditioning (HVAC) Installer 3 of 25 Credits)										
Industrial Mechanical Technician 9 of 60 Credits)					***					
Manufacturing Operations Management 7 of 60 Credits)					•					
Mechanical Design Technology 8 of 63 Credits)										
Metal Fabrication 2 of 29 Credits)										
Renewable Energy Technician 10 of 61 Credits)									- 100	
Welding (1 of 28 Credits)										

School of Business & Information Technology

SCHOOL OF	Business & Information	reciliology
	English Composition I	Oral/Interpersonal Communication
Accounting (6 of 60 Credits)		
Administrative Professional (6 of 61 Credits)		
Business Management (6 of 63 Credits)		
Communication Essentials Certificate (6 of 9 Credits)		
Digital Marketing (6 of 63 Credits)		
Early Childhood Education (6 of 60 Credits)		
IT Network Specialist (6 of 60 Credits)		
IT Security Specialist (6 of 60 Credits)		
IT Software Developer (6 of 60 Credits)		
IT User Support Technician (3 of 24 Credits)		
Leadership Development (6 of 60 Credits)		
Project Management (3 of 24 Credits)		
Sales Specialist (3 of 18 Credits)		

School of General Education

	English Composition 1
University Transfer Certificate (3 of 12 Credits)	

School of Nursing

	English Composition 1	Oral/Interpersonal Communication
Nursing (6 of 66 Credits)		

School of Hospitality

	English Composition 1	Oral/Interpersonal Communication
Culinary Arts (6 of 60 Credits)		
Hospitality Management (6 of 60 Credits)		

School of Public Safety

	English Composition 1	Oral/Interpersonal Communication
Criminal Justice - Corrections & Community Advocacy (6 of 61 Credits)		
Criminal Justice- Studies (6 of 60 Credits)		
Emergency Services Management (6 of 60 Credits)		
Paramedic Technician (6 of 66 Credits)		