



**CAREER AND TECHNICAL EDUCATION INFORMATION SYSTEM
PENNSYLVANIA DEPARTMENT OF EDUCATION
SCOPE AND SEQUENCE
FOR SCHOOL YEAR 2013-2014**

DATE : 8/1/2013

Articulation Agreement between Greater Altoona CTC

and Statewide Articulation Agreement

Secondary School Name : Greater Altoona CTC

AUN: 108070607

CIP Code Number and Title : 47.0699 Vehicle Maintenance and Repair **Program Type :** Program of Study
Technologies, Other

Subject (Hours)	Secondary School				Postsecondary Institution			
	Grade 9 (Hours)	Grade 10 (Hours)	Grade 11 (Hours)	Grade12 (Hours)	First Semester	Second Semester	Third Semester	Fourth Semester
Technical (1485)		Safety and Student Organizations 1(30)	Safety & Student Organizations 2 (30)	Safety & Student Organizations 3 (30)	TBD			
		Tools 1(60)	Tools 2(30)	Tools 3(30)				
		Fasteners 1(25)	Fasteners 2(10)	Parts Ordering 3 (20)				
		Parts Ordering 1 (20)	Parts Ordering 2 (20)	Welding(25)				
		Engine Systems 1 (200)	Engins Systems 2(200)	Engine Systems 3(90)				
		Engine Principles, Diagnosis, and Overhaul 1(160)	Engine Principles, Diagnosis, and Overhaul 2(175)	Failure Analysis (40)				
			Clutches, Drives, and Transmission 1 (30)	Engine Principles, Diagnosis, and Overhaul 3(175)				
				Clutches, Drives, and Transmission 2 (85)				
English	College Prep English I	College Prep English II	College Prep English III	College Prep English IV				
Math	Algebra I	Algebra II	Geometry	College Prep Math				
Science	Biology	Chemistry	Physics					
Humanities	Civics	U.S. History	World History					
Other	Foreign Language I	Foreign Language II						



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Other								

	Dual Enrollment Credits			Articulated Credits		
Subject	Course Number	Course Description	Credit Hours	Course Number	Course Description	Credit Hours
Technical				TBD	TBD	1.0
English						
Math						
Science						
Humanities						
Other						