



**CAREER AND TECHNICAL EDUCATION INFORMATION SYSTEM  
PENNSYLVANIA DEPARTMENT OF EDUCATION  
SCOPE AND SEQUENCE  
FOR SCHOOL YEAR 2009-2010**

DATE : 2/3/2009

**CIP Code Number and Title :** 12.0401 Cosmetology/Cosmetologist, General

**Program Type :** Occupational

**Secondary School Name :** Greater Altoona CTC

**Administrative Unit Number :** 108070607

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(1440)		Orientation(30)	Clinical/Skill Practice (278)	Clinical/Skill Practice (278)				
		Infection Control(20)	Advanced Nails & Pedicuring(59)	Chemical Texture Services(58)				
		Properties of Hair/Scalp; Shampooing/Scalp Treatmt	Haircutting/Texturing Services(36)	Skin Care(63)				
		Hair Design & Styling(120)	Braiding/Wigs/Enhancements(30)	Salon Business(35)				
		Haircutting(100)	Anatomy & Physiology (14)	Test Preparation(46)				
		Permanent Waving(60)	Chemistry & Electricity (16)					
		Nail Care(70)	Communications/Laws /Portfolio(47)					
English		English, Applied Communications II	English, Applied Communications III	English, Applied Communications IV				
Math		Geometry, Algebra II, Algebra I	Algebra III/Trig., Geometry, Algebra II	Calc, Stats/Prob., Algebra III/Trig, Algebra II, I				
Science		Chemistry, Biology	Physics, Chemistry, Science Elective	Physics, Chemistry, Science Elective				



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Science								
Humanities		American History	World Studies	World Studies, POD, History Elective				
Other								

Subject	Dual Enrollment Credits			Articulated Credits		
	Course Number	Course Description	Credit Hours	Course Number	Course Description	Credit Hours
Technical						
English						
Math						



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	Dual Enrollment Credits			Articulated Credits		
Subject	Course Number	Course Description	Credit Hours	Course Number	Course Description	Credit Hours
Math						
Science						
Humanities						
Other						