Monroe CTI Grades 9-12	Graphic Communications CIP Code: 10.0399	Present Education Levels	Action/Need
Classroom Tests	1 test a week Pop quizzes		
End-of-Year Assessment Test	NOCTI		
Industry Certification Tests and Costs	OSHA Certification		
Number of Books	4 books		
Lecture Time	30-45 minutes – 3 days per week		
Co-operative Education	Students who meet all requirements including teacher recommendation, grades, attendance, and discipline record		
Homework	1-2 times a week (may vary)		
Task List	PDE Statewide Program of Study		
Prerequisites	Good computer skills, math skills, creative, self-motivated, hands on, work independently, *professional demeanor*		
Reading Levels	Text written at 9th grade level		
Math Levels	8th grade Math and higher *(must know how to read a ruler)*		
Program Requirements and Related Costs	8.5"x11" lined notebook, 3" binder, 4gig minimum flash drive, pens and pencils, and X-Acto Knife _**Graphic Art T-shirt - $6**_ (due second week of school) _**SkillUSA membership- $5**_ (due 4th week of school)		
Articulation Agreements	Statewide Articulation Agreements Pittsburgh Technical College		

Essential APTITUDES for this lab – Recommended levels	Artistic mentality (**This is not a drawing class**)
	Familiarity of Adobe Software:
	    - PhotoShop
	    - Illustrator
	    - InDesign
	    - Acrobat
	Appropriate internet search abilities		

Work Environment	Student will be working with various chemicals used in the printing industry, meeting deadlines, sitting & working on a computer for long periods of time, and standing on hard floors for long periods of time working on tasks/equipment		