

Scope and Sequence Sewing & Clothing Manufacturing

Academic Subjects – Career success and postsecondary education success require the same level of college prep coursework. The Pennsylvania Department of Education’s (PDE) focus is to ensure that every student is prepared for college and a career. Academic courses such as applied math or general science cannot be listed on the program’s scope and sequence. PDE’s goal is to have all students perform at the competent or advanced level on the PSSA, and earn the Pennsylvania Skills Certificate on the end-of-program assessment.

Subject (Hours)	Secondary School				Postsecondary Institution			
	Grade 9 (Hours)	Grade 10 (Hours)	Grade 11 (Hours)	Grade 12 (Hours)	First Semester	Second Semester	Third Semester	Fourth Semester
Technical		Understand and Demonstrate use of Basic Equipment	Basic Seams	Alterations	MGT 115: Principles of Management	ACC 123: Intro to Managerial Accounting	MGT 301: Business Law I	MGT 216: International Business
		Pressing/Laundrying Equipment	Sewing Procedures	Clothing Construction	ACC 113: Intro to Financial Accounting	CSC 211: Business Computer Apps	_SBM: Elective: Specified Business Management	FIN 305: Fundamentals of Financial Planning
		Single Needle Industrial Sewing Machine	Pattern Interpretations	Apply Lining & Underlining	CSC 110: Intro to Info Technology		MGT 248: Supervision & Human Relations	FIN 350: Finance
		Tool Use & Measurement	Fashion Show	Entrepreneurship			MGT 340: Human Resource Mgmt	MGT 315: Business Ethics
		Hand Sewing Techniques	Job Seeking/Keeping Skills	Job Seeking/Keeping Skills			HRM 300: Human Res Mgmt	_SBM: Elective: Specified Business Management
		Textile Science					_SBM: Elective: Specified Business Management	
		Job Seeking/Keeping Skills						
English	College Prep English 9	College Prep English 10	College Prep English 11	College Prep English 12	ENL 111: English Comp I	ENL 201: Technical & Professional Communication		
						MGT 230: Business Communication		
						SPC 101: Fund of Speech		
Math	Algebra I	Geometry	Algebra II	Trigonometry	MTH 113: Business Mathematics			
Science	Accl Integrated Science	Biology	Chemistry	Physics				SCI: Science Elective
Humanities	Citizenship	World Cultures	American History I	American Government		_HUM: Elective: HUM/SSE/ART/F OR /AAE		
Other	Physical Education	Physical Education	Physical Education	Physical Education	FIT: Elective: Fitness			
	Health	Health	Driver's Ed Theory		OIT 101: Keyboarding & Its Applications			