



Colorado CTE Course – Scope and Sequence

Course Name			Course Details			
Fashion Design & Merchandising 1			Course = 0.50 Carnegie Unit Credit			
Course Description	The purpose of this course is to expose students to various aspects of the fashion design and merchandising industry. Students integrate knowledge, skills, and practices to evaluate potential career opportunities. Emphasis is placed on an introduction to fashion, fashion and textile selection, product construction and fashion merchandising.					
Note:		sted scope and sequence for the co sure all essential knowledge and s		ork with any textbook or instructional re	source. If locally	
SCED Identification #	Schedule calculation based on 60 calendar days of a 90-day semester. Scope and sequence allows for additional time for guest speakers, student presentations, field trips, remediation, or other content topics.					
All courses taught in an a		gram must include Essential Skills nd at <u>https://www.cde.state.co</u>		nt. The Essential Skills Framework for the second state of the sec	this course can be	
Instructional Unit Topic	Suggested Length of Instruction	CTE or Academic Standard Alignment	Competency / Performance Indicator	Outcome / Measurement	CTSO Integration	
Course Introduction	3 hours	 ARVD.04 Integrate knowledge, skills, and practices required for careers in textiles and apparels. ARVD.04.01 Analyze career paths within textile apparel and design industries. 	<u>ARVD.04.01.e</u> Create an employment portfolio for use with applying for internships, work- based learning opportunities and employment in textiles, fashion, and apparel.	 What Does Fashion Mean To Me? Makerspace Item Design Sketchbook Cover 	FCCLA Fashion Sketch	





Careers In Fashion	2-3 hours ARVD.04.01 Analyze career paths within textile apparel a design industries. NASAFACS 16.1.1 Ex the roles and functions of individuals engaged in textiles, fashion, and app careers. NASAFACS.16.1.3 Summarize education ar		ARVD.04.01.a Explain the roles and functions of individuals engaged in textiles and apparel careers. ARVD.04.01.b Analyze opportunities for employment and entrepreneurial endeavors. ARVD.04.01.c Summarize educational	 Career Scavenger Hunt Career Panel Q and A (higher level questioning and notes) Career Interview Assignment Field Trip to Nancy Richardson Design Center, Avenir Museum, Department of Design and Merchandising at CSU 	FCCLA Career Investigation FCCLA Job Interview
		training requirements and opportunities for career paths in textiles, fashion, and apparel industries. NASAFACS.16.1.5 Create an employment portfolio to communicate	and training requirements and opportunities for career paths in textile and apparel services. <u>ARVD.04.01.e</u> Create an employment portfolio for use when		
		textiles, fashion, and apparel knowledge and skills. NASAFACS 16.1.6 Analyze the role of professional organizations in textiles, fashion, and apparel	applying for internships, work- based learning opportunities and employment in textiles, fashion and apparel.		
		RWC10-GR10-S.4-GLE.1-EO.d RWC10-GR.11-S.4-GLE.1-EO.a RWC10-GR.12-S.3-GLE.3-EO.a VA09-GR.HS-S.4-GLE.3-EO.b VA09-GR.HS-S.4-GLE.3-EO.c RWC10-GR.9-S.3-GLE.3-EO.a RWC10-GR.11-S.4-GLE.1-EO.a	<u>ARVD.04.01.f</u> Analyze the role of professional organizations in textiles, fashion, and apparel industries.		





	RWC10-GR.11-S.4-GLE.1-EO.d RWC10-GR.9-S.1-GLE.1-EO.b		
	RWC10-GR.9-S.1-GLE.1-EO.b		





Fundamentals of Fashion	5 hours	 NASAFACS.16.3.5 Generate design that demonstrates consideration for ecological, environmental, ethnic, sociological, psychological, technical, and economic trends and issues. NASAFACS.16.3.8 Evaluate the impact of history of design and designers, arts and culture, trend setters, and global influences on textiles, fashion, and 	ARVD.05.14.b Describe level of concerns: individual, family, workplace, community, cultural/societal, global/environment. <u>ARVD.01.02</u> Apply historical and cultural contexts as related to visual communication.	 Why We Wear Clothing Sketching and Reasoning Assignment Body Shapes/Styles Fashion Life Cycle with Examples Classics/Fads Fashion Capitals Blog Assignment Virtual share out/feedback using Zoom Conferences Designer Research Project 	FCCLA Fashion Design
	RWC10-GR.9-S.3-GLE.3-EO.a RWC10-GR.12-S.3-GLE.3-EO.a RWC10-GR10-S.4-GLE.1-EO.d RWC10-GR.12-S.2-GLE.2-EO.f ARVD.04.03 Demonstrate fashion, apparel, and textile design skills.	and analyze historical styles in relationship to contemporary trends. <u>ARVD.04.03</u> Demonstrate fashion, apparel, and textile design skills. <u>ARVD.04.05.f</u> Apply research methods, including forecasting techniques, for marketing apparel and textile products.	 Decades Paper Fashion Show Lookbook/ Windowswear for Trend Forecasting 		





Elements and Principles	19 hours	 NASAFACS.16.3.4 Explain the ways in which fiber, fabric, texture, pattern, and finish can affect visual appearance. NASAFACS.16.3.2 Apply basic and complex color schemes and color theory to develop and enhance visual effects. NASAFACS.16.3.3 Utilize elements and principles of design in designing, constructing, and/or altering textiles, fashion, and apparel. NASAFACS.16.3.6 Apply elements and principles of design to assist consumers and businesses in making decisions. ARVD.04.03 Demonstrate fashion, apparel, and textile design skills. RWC10-GR.12-S.2-GLE.2-EO.c RWC10-GR.12-S.3-GLE.3-EO.a RWC10-GR.12-S.3-GLE.3-EO.a RWC10-GR.12-S.3-GLE.3-EO.a RWC10-GR.12-S.4-GLE.4-EO.b 	ARVD.04.03.a Explain the ways in which fiber, fabric, texture, pattern and finish can affect visual appearance. ARVD.04.03.b Apply basic and complex color schemes and color theory to develop and enhance visual effects. ARVD.04.03.c Utilize elements and principles of design in designing, constructing, and/or altering textile, apparel, and fashion products. ARVD.04.03.f Apply elements and principles of design to assist consumers and businesses in making decisions.	 Design For Your Category Challenge Elements and Principles Portfolio Textile Creation Assignment 	FCCLA Fashion Sketch FCCLA Fashion Design FCCLA Fashion Construction FCCLA Repurpose and Redesign
Fibers, Fabrics, and Textiles	5 hours	ARVD.04.02 Evaluate fiber and textile products and materials.	ARVD.04.02.a Apply appropriate terminology for identifying,	 How It's Made Fiber Youtube Videos and Graphic Organizer 	FCCLA Fashion Construction





	comparing, and analyzing	Own T	extile Creation	FCCLA Fashion
NASAFACS.16.2.2 Evaluate	the most common	Using	Google Drawings,	Design
performance characteristics	generic textile fibers.	Sublim	nation,	
of textile fiber and fabrics.		CAD/S	olidworks	FCCLA Fashion
	ARVD.04.02.b Evaluate	 Fabric 	Label Scavenger	Sketch
NASAFACS.16.2.4 Analyze	performance	Hunt k	based on laws:	
characteristics of textile	characteristics of textile	0	Fiber Content	FCCLA Public
components in the design,	fiber and fabrics.	0	Care	Policy
construction, care, use,		0	Location of	Advocate
maintenance, and disposal	ARVD.04.02.c Summarize		Manufacturer	
or recycling of products.	textile legislation,	0	Non essential:	FCCLA Recycle
	standards, and labeling in		Trademarks,	Redesign
	the global economy.		Store Names,	
NASAFACS.16.2.5			Logos, Designer	
Demonstrate appropriate	ARVD.04.02.d Analyze		Labels	
procedures for care and	effects of textile			
disposal or recycling of	characteristics on design,			
textile products, considering	construction, care, use			
diverse needs locally and	and maintenance of			
globally.	products.			
NASAFACS.16.2.6 Evaluate	ARVD.04.02.e Apply			
fibers and fabrics for	appropriate procedures			
sustainability factors.	for care of textile			
sustainability factors.				
NASAFACS.16.2.7 Evaluate	products.			
quality of textiles, fashion,	ARVD.04.04.b Explain			
and apparel construction	production processes for			
and fit.	creating fibers, yarn,			
	woven, and knit fabrics,			
ARVD.04.04 Demonstrate	and non-woven textile			
skills needed to produce,	products.			
alter, or repair fashion,				
apparel, and textile	ARVD.04.04.c Use			
products.	appropriate industry			
	products and materials			





			for cleaning, pressing, and finishing textile, apparel, and fashion products.		
Design Process- Fashion Apparel and Textile Design Skills	14 hours	 NASAFACS.16.5.1 Apply marketing strategies for textiles, fashion, and apparel in the global marketplace. NASAFACS.16.5.2 Analyze the cost of constructing, manufacturing, distributing, altering, repairing or recycling textiles, fashion, and apparel. NASAFACS.16.5.5 Critique a variety of methods for promoting textiles, fashion and apparel to diverse populations. NASAFACS.16.5.6 Apply research methods, including forecasting techniques, for marketing textiles, fashion, and apparel. NASAFACS.16.7.5 Analyze wholesale and retail operational processes and other factors affecting profit. 	ARVD.04.03.dDemonstrate designconcepts with fabric ortechnology/computer,using draping and/or flatpattern makingtechnique.ARVD.04.03.eGeneratedesign that takes intoconsideration ecological,environmental,sociological, technical,and economic trends andissues.ARVD.04.03.gDemonstrate ability touse technology forfashion, apparel, andtextile design.ARVD.04.04.d Analyzecurrent technology andtrends that facilitatedesign and production oftextile, apparel, andfashion products.	 Design For Your Category Challenge Croquis of Design Introduction of Design A Line Client Profile/Demog. 3D Logo, Vision Website Creation 3-5 croquis of Clothing Fabric Samples Trend Forecasting using Windowswear, WWD, Vogue, etc. 	FCCLA Fashion ConstructionFCCLA Fashion DesignFCCLA Fashion SketchFCCLA Public Policy AdvocateFCCLA Repurpose and Redesign





		ARVD.04.03 Demonstrate fashion, apparel, and textile design skills.ARVD.04.04 Demonstrate skills needed to produce, alter, or repair fashion, apparel, and textile products.RWC10-GR.12-S.2-GLE.2-EO.c RWC10-GR.12-S.3-GLE.3-EO.a SC09-GR.HS-S.3-GLE.5-EO.a RWC10-GR.12-S.2-GLE.2-EO.e RWC10-GR.12-S.2-GLE.2-EO.f MA10-GR.HS-S.4-GLE.4-EO.b MA10-GR.HS-S.4-GLE.4-EO.b MA10-GR.HS-S.4-GLE.2-EO.a RWC10-GR.11-S.4-GLE.1-EO.a RWC10-GR.11-S.4-GLE.1-EO.a RWC10-GR.11-S.4-GLE.1-EO.a RWC10-GR.11-S.4-GLE.1-EO.a RWC10-GR.11-S.4-GLE.1-EO.a			
Introduction To Apparel Construction	27 hours	 NASAFACS.16.4.1 Demonstrate professional skills in using traditional and technologically innovative equipment, tools, and supplies in textiles, fashion, and apparel construction, alteration, repair, and recycling. NASAFACS.16.4.4 Analyze current technology, trends, and innovations that 	ARVD.04.03.g Demonstrate ability to use technology for fashion, apparel, and textile design. ARV.04.04.a Demonstrate professional skills in using a variety of equipment, tools, and supplies for fashion, apparel, and textile	 Sewing Stations Machine Parts Identification, Sewing Tools, Safety Assessment, Sewing A Button Shank, Paper Sewing, Stitch Styles Assignment, Cutting, Pinning, 	FCCLA Fashion Construction





fac	cilitate design and	construction, alteration,	Measuring,
pro	oduction of textiles,	and repair.	Sizing
fas	shion, and apparel.		Reading A Pattern
		<u>ARVD.04.04.e</u>	Envelope
NA	ASAFACS.16.4.5	Demonstrate basic skills	Personal Measurements
De	emonstrate basic skills for	for producing and	 Sew Hearts for J-Will
pro	oduction, alteration, repair	altering textile products	Pink Village
and	d recycling of textiles,	and apparel.	How To Read A Pattern
fas	shion, and apparel.		Patterns on CAD
			** Certificates***?
AR	RVD.04.03 Demonstrate		Stitch Styles Assignment
fas	shion, apparel, and textile		 Sewn Product using
des	sign skills.		Muslin for practice, then
			final prototype
AR	RVD.04.04 Demonstrate		 May vary- such
skil	ills needed to produce,		as a case, purse,
alte	er, or repair fashion,		skirt, etc.
apr	parel, and textile		
pro	oducts.		
RW	/C10-GR.12-S.2-GLE.2-EO.f		