

Name: _____

Date: _____

NU ID: _____

Advisor: Trish Fenster tfenster2@unl.edu 402-472-0571

Requirements for a Bachelor of Science Degree in Education and Human Sciences UNL Specialization Sheet

Department of Textiles, Merchandising & Fashion Design

Emphasis: Textile Science (TSCI)

Total Hours Required for Degree: 120 Catalog Year 2018-2019

All courses must be taken for a grade (not Pass/No Pass)

Revised: 5/21/18 TF

I. ACHIEVEMENT CENTERED EDUCATION (ACE) (31-32)		
ACE # 1	Written Texts ENGL 150 or ENGL 151	(3 hrs) _____
ACE # 2	Communication Skills TMFD 144 Introduction to Design Theory & Criticism	(3 hrs) _____
ACE # 3	Mathematical, Computational Statistical, or Formal Reasoning Skills STAT 218 Introduction to Statistics	(3 hrs) _____
ACE # 4	Study of Scientific Methods & Knowledge of Natural & Physical World CHEM 109 General Chemistry with Lab I	(4 hrs) _____
ACE # 5	Study of Humanities TMFD 407 History of Dress	(3 hrs) _____
ACE # 6	Study of Social Sciences PSYC 181 or SOCI 101	(3/4 hrs) _____
ACE # 7	Study of the Arts AHIS 101 Cave Paintings to Cathedrals	(3 hrs) _____
ACE # 8	Ethical Principles, Civics, Stewardship & Their Importance to Society ECON 200 Economic Essentials & Issues	(3 hrs) _____
ACE # 9	Global Awareness, Knowledge of Human Diversity through Analysis of an Issue TMFD 123 Clothing & Society	(3 hrs) _____
ACE # 10	Integration of Abilities, Capacity in a Creative or Scholarly Product TMFD 412 Product Development IV	(3 hrs) _____

II. Introductory & Common Completion Courses (33)		
TMFD 104	Computer Basics for TMFD	(1 hr) _____
TMFD 112	Product Development I: Garment Assembly	(3 hrs) _____
TMFD 145	Color Studio: Theory and Practice	(3 hrs) _____
TMFD 146	Visualization Studio	(3 hrs) _____
TMFD 206	Textiles	(3 hrs) _____
TMFD 212	Product Development II: Apparel Analysis & Dev	(3 hrs) _____
TMFD 213	Merchandising I: Textile & Apparel Industry	(3 hrs) _____
TMFD 312	Product Development III: Fashion Analysis/Pres	(3 hrs) _____
TMFD 405	Advanced Textiles	(3 hrs) _____
TMFD 406	Textile Testing and Evaluation	(3 hrs) _____
TMFD 422	International Textile & Apparel Sourcing	(3 hrs) _____
TMFD 492	Professional Study Tour OR TMFD 493 Domestic Study Tour OR TMFD 498 Internship	(2 hrs) _____

II. SUPPORTING REQUIREMENT (26-30)		
AHIS 102	Renaissance of Modern Art	(3 hrs) _____
CHEM 110	General Chemistry with Lab II	(4 hrs) _____
CHEM 221	Elementary Quantitative Analysis	(4 hrs) _____
CHEM 251	Organic Chemistry I (lecture) & CHEM 253 (laboratory) OR CHEM 255 & CHEM 257 OR CHEM 261 & 263	(4/5 hrs) _____
Note: A student cannot receive credit for both the 250's and 260's organic chemistry class sequences as they are duplicates.		
Select one course from:		
	JGEN 120, JGEN 200, BSAD 220, COMM 286	(3 hrs) _____
MATH 101	College Algebra (3) OR higher level MATH course: *MATH 102 Trigonometry (2); MATH 103 College Algebra and Trigonometry (5); MATH 104 Applied Calculus (3); MATH 106 Calculus I (5)	(2/5 hrs) _____
*Note: MATH 102 is a required pre-requisite for CHEM 109 and will serve as an supporting elective in the category below if MATH 101 has been completed.		
Select 6 hours from the following:		
	ACCT, BLAW, CHEM, CSCE, ECON, ENTR, FINA, MATH, MIST, MNGT, MRKT OR PHYS	(6 hrs) _____
See advisor to add a Chemistry Minor		

III. Professional Textile Courses (18)		
TMFD 428	Coloration	(3 hrs) _____
TMFD 499	Undergraduate Research	(3 hrs) _____
Select 6 hours from:		
	TMFD 216 Apparel Design by Flat Pattern (3)	
	TMFD 313 Merchandising II: Merchandise Buying & Control (3)	
	TMFD 314 Textiles and Apparel Merchandising and Promotion (3)	
	TMFD 408 Textiles, Technology & Culture (3)	
	TMFD 425 Advanced Design for Printed Textiles (3)	
	TMFD 492 Professional Study Tour (2)	
	TMFD 498 Internship (2/3)	(6 hrs) _____

IV. Electives (13-18 hrs)	
Total 120 hrs	

While every attempt has been made to accurately list all course requirements, please refer to the Undergraduate Catalog for the official program. The TMFD Department reserves the right to make any changes to the program. It is advised to check with your advisor each semester to determine progress toward graduation.

Revised: 5/21/2018 TF

	COURSE NAME	HOURS		COURSE NAME	HOURS	NOTES
FIRST Semester	AHIS 101 Cave Paintings to Cathedrals I (ACE 7)	3	SECOND Semester	AHIS 102 Renaissance to Modern Art	3	
	MATH per placement (MATH 102 or higher required for CHEM 109)	2-5		CHEM 109 (ACE 4) General Chemistry I	4	
	TMFD 104 Computer Basics for TMFD	1		ENGL 150 or ENGL 151 (ACE 1)	3	
	TMFD 123 Clothing and Society: You Are What You Wear (ACE 9)	3		STAT 218 Introduction to Statistics (ACE 3)	3	
	TMFD 144 Introduction to Design Theory and Criticism (ACE 2)	3		TMFD 112 Product Development I: Garment Assembly	3	
	Total Hours	12-15		Total Hours	16	
THIRD Semester	CHEM 110 General Chemistry II	4	FOURTH Semester	CHEM 221 Elementary Quantitative Analysis	4	
	TMFD 145 Color Studio: Theory and Practice	3		ECON 200 Economic Essential & Issues (ACE 8)	3	
	TMFD 206 Textiles	3		PSYC 181 Introduction to Psychology or SOCI 101 Introduction to Sociology (ACE 6)	3-4	
	TMFD 213 Merchandising I: Textile & Apparel Industry	3		TMFD 146 Visualization Studio	3	
	Select one course from: JGEN 120, JGEN 200, BSAD 220, COMM 286	3		TMFD 212 Product Development II: Apparel Analysis & Development	3	
	Total Hours	16		Total Hours	16-17	
FIFTH Semester	CHEM 251/253 Organic Chemistry I/Organic Chemistry I Laboratory	4	SIXTH Semester	TMFD 410 Body, Dress and Identity OR 477 Gender and Material Culture	3	Advising Center: Trish Fenster 105 Henzlik Hall Lincoln NE 68588-0371 402-472-0571 tfenster2@unl.edu
	TMFD 312 Product Development III: Fashion Analysis and Presentation	3		Select from TMFD 216, 313, 408, 425, 492, 493 or 498	3	
	TMFD 407 History of Dress (ACE 5)	3		Select from: ACCT, BLAW, CHEM, CSCE, ECON ENTR, FINA, MATH, MIST, MNGT, MRKT or PHYS	3	
	TMFD 405 Advanced Textiles	3		Electives	3	
	Select from TMFD 216, 225, 313, 325, 408, 425, 492 or 498	3		Electives	3	
	Total Hours	16		Total Hours	15	
SUMMER			*NOTE: The TMFD 498 Internship requires: 2.5 CUM GPA and 3.0 MAJOR GPA 1) Completion of pre-requisites specific to the emphasis outlined in the Undergraduate Catalog 2) Completion of an Internship Request Form by the application deadline			
	TMFD 498 Internship or 492 Study Tour OR 498 Domestic Study Tour	2				
	Total Hours	2				
SEVENTH Semester	TMFD 422 International Textile & Apparel Sourcing	3	EIGHT Semester	TMFD 406 Textile Testing & Evaluation	3	
	TMFD 428 Coloration	3		TMFD 412 Product Development IV: Trend Analysis & Product Conceptualization (ACE 10)	3	
	Select from: ACCT, BLAW, CHEM, CSCE, ECON ENTR, FINA, MATH, MIST, MNGT, MRKT or PHYS	3		TMFD 499 Undergraduate Research	3	
	Electives	3		Electives	3	
	Electives	3				
	Total Hours	15		Total Hours	12	

Total Hours Required to Graduate = 120 hours



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