

# Textile and Apparel Management

The Department of Textile & Apparel Management, in the College of Arts and Science (http://coas.missouri.edu/), is a global leader focusing on the apparel and textile supply chain. TAM's award-winning faculty is internationally recognized. Ranked as one of the top programs of its kind, TAM prepares students for a wide variety of career options such as merchandising, buying, sourcing, product development, technical design, omnichannel retailing, or retail operations. The curriculum focuses on leadership, the global supply chain, sustainability, creativity/ innovation, diversity and digital technology. Through course work, field study experiences, internships, leadership conferences and student organizations, TAM students develop the skills they need to be a top recruit for industry positions.

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## Faculty

Professor J. Ha-Brookshire\*\* Associate Professor L. Zhao\*\* Assistant Professor C. Kopot\*\*, K. McBee-Black\*\*, S. Youn\*\* Assistant Teaching Professor N. Leiby, J. Mestres\*, C. Staib Instructor N. Johnston

Professor Emeritus P. S. Norum\*\*, J. Parsons\*\*, L. E. Wilson\*\* Associate Professor Emeritus B. Dillard\*

\* Graduate Faculty Member - membership is required to teach graduatelevel courses, chair master's thesis committees, and serve on doctoral examination and dissertation committees. \*\* Doctoral Faculty Member - membership is required to chair doctoral examination or dissertation committees. Graduate faculty membership is a prerequisite for Doctoral faculty membership.

## Undergraduate

- BS in Textile and Apparel Management (http://catalog.missouri.edu/ collegeofartsandscience/textileapparelmanagement/bs-textileapparel-management/)
- Minor in Textile and Apparel Management (http:// catalog.missouri.edu/collegeofartsandscience/ textileapparelmanagement/minor-textile-apparel-management/)

The Department of Textile and Apparel Managemet also offers a Certificate in Digital Merchandising (http://catalog.missouri.edu/ collegeofartsandscience/additionalcertificatesminors/cert-digital-merchandising/).

The Department of Textile and Apparel Management is a global leader focusing on the apparel and textile supply chain. TAM's award-winning faculty is internationally recognized. TAM prepares students for a wide variety of career options such as merchandising, buying, sourcing, product development, technical design, omnichannel retailing or retail operations, and various sectors within the digital commerce. The curriculum focuses on leadership, the global supply chain, sustainability, creativity/innovation, diversity and digital technology. Through coursework, field study experiences, internships, leadership conferences and student organizations, TAM students develop the skills they need for top industry positions.

Students who major in Textile and Apparel Management may choose from the following tracks:

- Apparel Retailing and Digital Merchandising
- Apparel Product Development

These tracks are designed to provide students with knowledge and skills necessary to function in the global textile and apparel industry. (Note: Tracks do not appear on transcripts or diplomas). Students majoring in Textile and Apparel Management are required to take a set of core courses. Students may not take departmental courses using the Pass/Fail grading option. In addition to college and department requirements, students must meet all University graduation requirements (http://catalog.missouri.edu/academicdegreerequirements/ universityrequirements/) including University general education (http://catalog.missouri.edu/academicdegreerequirements/ generaleducationrequirements/).

Students who want to explore Textile and Apparel Management may take the following classes to learn about the overview of the degree programs:

T_A_M 1200	Basic Concepts of Apparel Design and Production	3
T_A_M 1300	Introduction to Fashion Retail Strategies	3
T_A_M 2200	Science of Textiles	3
T_A_M 2400	Global Consumers	3
T_A_M 2600W	Moral and Ethical Issues in the Global Fashion Supply Chain - Writing Intensive	3

## Graduate

 MA in Textile and Apparel Management (http://catalog.missouri.edu/ collegeofartsandscience/textileapparelmanagement/ma-textileapparel-management/)



 MS in Textile and Apparel Management (http://catalog.missouri.edu/ collegeofartsandscience/textileapparelmanagement/ms-textileapparel-management/)

The Department of Textile and Apparel Management also offers a PhD in Human Environmental Sciences with Emphasis in Textile and Apparel Management (http://catalog.missouri.edu/ graduateschool/humanenvironmentalsciences/phd-human-environmentalsciences-emphasis-textile-apparel-management/) and a Graduate Certificate in Digital Merchandising (http://catalog.missouri.edu/ collegeofartsandscience/additionalcertificatesminors/grad-cert-digitalmerchandising/).

#### **Director of Graduate Studies**

Dr. Li Zhao 137 Stanley Hall Columbia, MO 65211 573-882-7317 https://tam.missouri.edu/

Graduate programs in textile and apparel management offer the following areas of study: apparel product development; consumer behavior; global supply chain management; marketing; retailing; and merchandising.

## Careers

Career opportunities for graduates exist in many areas, such as higher education, industry, product development, production management and more.

## Financial Aid from the Program

Graduate assistantships may be considered when the applicants apply for the program. Do not need additional forms for considerations.

T\_A\_M 1200: Basic Concepts of Apparel Design and Production Introduction to design techniques, coordination of fabric with design, selection of support materials, and basic understanding of garment assembly operations.

Credit Hours: 3

#### T\_A\_M 1300: Introduction to Fashion Retail Strategies

Surveys merchandising and retailing principles with specific applications to the fashion retail industry.

Credit Hours: 3

#### T\_A\_M 2100: Introduction to Digital Presentation Techniques

The class explores various tools (Adobe Creative Suite, Microsoft office including Excel, Word, and PowerPoints, Tableau, and more) for basic digital presentation techniques. This course focuses on graphic and website design, retail merchandising applications, data visualizations in the field of fashion merchandising, design and other related fields. Graded on A-F basis only.

#### Credit Hours: 3

#### T\_A\_M 2120: Professional Development Seminar

This course uses the NACE career preparedness competency framework to provide a comprehensive hands-on approach to professional development for students in the Textile and Apparel Management program to ensure preparedness for professional success in internships and career employment. Graded on A-F basis only.

Credit Hours: 3

#### T\_A\_M 2200: Science of Textiles

Fundamental concepts of textiles. Chemical composition, molecular arrangement, and physical structure of natural and manufactured fibers. Yarn and fabric manufacturing and various finishing techniques. Impacts of such characteristics and techniques on function, performance, and quality. Laboratory course. Graded on A-F basis only.

Credit Hours: 3

#### T\_A\_M 2280: Apparel Production

Introduction to sewn products industry applications in which students assemble sample garments and products on industrial equipment. Order of operations is emphasized and industry specific software is introduced. Graded on A-F basis only.

#### Credit Hours: 3

Prerequisites or Corequisites: T\_A\_M 1200 and T\_A\_M 2200

#### T\_A\_M 2281: Advanced Apparel Production

An intermediate apparel products course focused on the integration of the apparel industry applications with industrial sewing equipment. Order of operations is expanded upon to ensure apparel production methods, including proper seam and stitch use, are applied. Prerequisites: Permission based only: Review of student portfolio demonstrating advanced sewing skills.

#### Credit Hour: 1

Prerequisites or Corequisites: T\_A\_M 1200 and T\_A\_M 2200

#### T\_A\_M 2300: Retail Finance and Merchandise Control

Emphasizes assortment and financial planning utilizing computer applications in the retail environment.

#### Credit Hours: 3

Prerequisites: MATH 1050, MATH 1100 or MATH 1160 or STAT 1200 with a C- or above Recommended: computer familiarity

#### T\_A\_M 2380: Apparel Patternmaking

A beginning apparel product development course integrating patternmaking, apparel assembly decision-making and materials selection.



Introduction to and application of industry-specific patternmaking software. Graded on A-F basis only.

#### Credit Hours: 3

**Prerequisites:** C- or above in T\_A\_M 2280 or T\_A\_M 2281 or instructor's consent

#### T\_A\_M 2400: Global Consumers

This course uses consumer behavior and cultural frameworks, integrated with critical and creative thinking processes to develop global perspective that is sensitive to diverse consumers' needs and preferences for products and services in the global marketplace. Graded on A-F basis only.

Credit Hours: 3

#### T\_A\_M 2480: Apparel and Textile Presentation Techniques

Apparel and textile presentation processes. Introduction to a range of traditional and innovative presentation techniques using various media. Graded on A-F basis only.

#### Credit Hours: 3 Prerequisites or Corequisites: T\_A\_M 2280

#### T\_A\_M 2500: Social Psychology of Dress and Fashion

This course explores the phenomena of dress and appearance from three perspectives: anthropological, psychological, and sociological. By integrating conceptual and theoretical content with examination of cultural values and behavior, gain a global perspective that is sensitive to cultural and social influences on dress and appearance practices across diverse populations. Graded on A-F basis only.

#### Credit Hours: 3

#### T\_A\_M 2500H: Social Psychology of Dress and Fashion - Honors

This course explores the phenomena of dress and appearance from three perspectives: anthropological, psychological, and sociological. By integrating conceptual and theoretical content with examination of cultural values and behavior, gain a global perspective that is sensitive to cultural and social influences on dress and appearance practices across diverse populations. Graded on A-F basis only.

#### Credit Hours: 3 Prerequisites: Honors eligibility required

# $T\_A\_M$ 2500W: Social Psychology of Dress and Fashion - Writing Intensive

This course explores the phenomena of dress and appearance from three perspectives: anthropological, psychological, and sociological. By integrating conceptual and theoretical content with examination of cultural values and behavior, gain a global perspective that is sensitive to cultural and social influences on dress and appearance practices across diverse populations. Graded on A-F basis only.

Credit Hours: 3

#### T\_A\_M 2520: History of Western Dress

A survey of the history of Western dress and its global influences from prehistory to 1850.

Credit Hours: 3 Prerequisites: ENGLSH 1000

#### T A M 2520W: History of Western Dress - Writing Intensive

A survey of the history of Western dress and its global influences from prehistory to 1850. Graded on A-F basis only.

Credit Hours: 3 Prerequisites: ENGLSH 1000

#### T\_A\_M 2580: Apparel Computer Aided Design

Use of computer aided design technology to create designs and/or product lines for textiles and apparel. Expanded application of industry-specific software for design and patternmaking. Graded on A-F basis only.

#### Credit Hours: 3

 $\ensuremath{\text{Prerequisites:}}$  C- or above in T\_A\_M 2100 and T\_A\_M 2380 or instructor's consent

# $T\_A\_M$ 2600: Moral and Ethical Issues in the Global Fashion Supply Chain

This course discusses moral and ethical issues in the global fashion supply chain and explores potential solutions for a more sustainable future. Topics include moral and ethical issues related to fiber and textile production, apparel design, manufacturing, and distribution, retailing, and consumption.

Credit Hours: 3

# $T\_A\_M$ 2600H: Moral and Ethical Issues in the Global Fashion Supply Chain - Honors

This course discusses moral and ethical issues in the global fashion supply chain and explores potential solutions for a more sustainable future. Topics include moral and ethical issues related to fiber and textile production, apparel design, manufacturing, and distribution, retailing, and consumption.

#### Credit Hours: 3

Prerequisites: Honors eligibility required



#### T\_A\_M 2600HW: Moral and Ethical Issues in the Global Fashion Supply Chain - Honors/Writing Intensive

This course discusses moral and ethical issues in the global fashion supply chain and explores potential solutions for a more sustainable future. Topics include moral and ethical issues related to fiber and textile production, apparel design, manufacturing, and distribution, retailing, and consumption.

## Credit Hours: 3

Prerequisites: Honors eligibility required

#### T\_A\_M 2600W: Moral and Ethical Issues in the Global Fashion Supply Chain - Writing Intensive

This course discusses moral and ethical issues in the global fashion supply chain and explores potential solutions for a more sustainable future. Topics include moral and ethical issues related to fiber and textile production, apparel design, manufacturing, and distribution, retailing, and consumption.

#### Credit Hours: 3

#### T\_A\_M 3010: Think Global: Fundamentals of Globalization and **Digital Technologies**

(same as PEA\_ST 3510, LG\_LT\_CT 3510). This interdepartmental course serves as one of the core seminars for students pursuing the undergraduate Certificate in Digital Global Studies. The course focuses on the impact of technological change and globalization on cultures around the world from various interdisciplinary perspectives. The course is open to students in any discipline. Graded on A-F basis only.

#### Credit Hours: 3

#### T\_A\_M 3010H: Think Global: Fundamentals of Globalization and **Digital Technologies - Honors**

(same as JOURN 3510H, PEA\_ST 3510H, LG\_LT\_CT 3510H). This interdepartmental course serves as the introductory seminar for students pursuing the Certificate of Digital Global Studies. The course focuses on the impact of technological change and globalization on cultures around the world from various interdisciplinary perspectives.

#### Credit Hours: 3

Prerequisites: Honors eligibility required. Restricted to non-Journalism students. Journalism students should enroll in Journalism sides of this course

#### T A M 3010HW: Think Global: Fundamentals of Globalization and **Digital Technologies - Honors/Writing Intensive**

(same as JOURN 3510H, PEA\_ST 3510H, LG\_LT\_CT 3510H). This interdepartmental course serves as the introductory seminar for students pursuing the Certificate of Digital Global Studies. The course focuses on

the impact of technological change and globalization on cultures around the world from various interdisciplinary perspectives.

#### Credit Hours: 3

Prerequisites: Honors eligibility required. Restricted to non-Journalism students. Journalism students should enroll in Journalism sides of this course

#### T\_A\_M 3010W: Think Global: Fundamentals of Globalization and **Digital Technologies - Writing Intensive**

(same as GERMAN 3510W, PEA\_ST 3510W, JOURN 3510W). This interdepartmental course serves as one of the core seminars for students pursuing the undergraduate Certificate in Digital Global Studies. The course focuses on the impact of technological change and globalization on cultures around the world from various interdisciplinary perspectives. The course is open to students in any discipline. Graded on A-F basis only.

Credit Hours: 3

#### T\_A\_M 3200: Softgoods Quality Evaluation

Examination and evaluation of fabric and apparel structures with emphasis on principles of advanced textile performance and quality analysis. Includes end-use characteristics; price/quality relationships; textile and apparel product standards and specifications; and standard test methods to evaluate comfort, performance, and function of sewn products. Graded on A-F basis only.

Credit Hours: 3 Prerequisites: T\_A\_M 2200

#### T\_A\_M 3300: Retail and Merchandising Analysis

This course provides an opportunity to apply the concepts of merchandise planning, financial control, and promotions to real life buying situations. It will employ a problem-based learning approach. Graded on A-F basis only.

Credit Hours: 3 Prerequisites: T\_A\_M 2300

#### T\_A\_M 3380: Apparel Draping Techniques

An intermediate apparel product development course integrating patternmaking, apparel assembly decision-making and materials selection using extensive application of industry-specific software. Graded on A-F basis only.

#### Credit Hours: 3

Prerequisites: C- or above in T\_A\_M 2380 or instructor's consent

#### T\_A\_M 3480: Apparel Technical Design

Technical product development with an emphasis on the integration of design, production, and technologies for the global apparel industry. Graded on A-F only basis.

#### Credit Hours: 3

Prerequisites or Corequisites: T\_A\_M 3200 Prerequisites: C- or above in T\_A\_M 2580 and T\_A\_M 3380

#### T\_A\_M 3520: 19th and 20th Century Western Dress

A study of nineteenth and twentieth century Western dress as influenced by time, place, and culture. Graded on A-F basis only.

#### Credit Hours: 3

**Prerequisites:** ENGLSH 1000. Restricted to Textile and Apparel Management majors only

# T\_A\_M 3520W: 19th and 20th Century Western Dress - Writing Intensive

A study of nineteenth and twentieth century Western dress as influenced by time, place, and culture. Graded on A-F basis only.

#### Credit Hours: 3

Prerequisites: ENGLSH 1000

#### T\_A\_M 3600: Fashion Consumer Research

This course examines the fashion consumer research processes and helps students to conduct their own research projects. Topics include understanding demographic and lifestyle trends that impact the decisionmaking process, research design, data collections, analysis, and presentations specific to the fashion industry. Graded on A-F basis only.

#### Credit Hours: 3

Prerequisites: MATH 1050 or MATH 1100 or MATH 1160 or STAT 1200 with a C- or above Recommended: computer familiarity

#### T\_A\_M 3700: Omnichannel Retailing in the Digital World

Assessing the integration of various retail channels and developing omnichannel strategies. Graded on A-F basis only.

#### Credit Hours: 3

Prerequisites: T\_A\_M 1300, or ABM 1010, or MRKTNG 3000, or MANGMT 3000 or 3000W, or Instructor's consent Recommended: junior standing

#### T\_A\_M 3800: Retail Entrepreneurship

This course covers the fundamental principles and practices of retail entrepreneurship. Students will learn how to identify opportunities, analyze the competitive marketplace, and propose new retail entrepreneurial business ventures for both online and offline environments. Graded on A-F basis only.

#### Credit Hours: 3

#### T\_A\_M 3849: Fashion Sustainability and Social Responsibility: Engaging Communities for Change

This a service-learning course, emphasizing engagement with community partners to promote awareness of social responsibility in sustainable clothing consumption. Students will develop and participate in supporting community-based organizations for fashion sustainability, cultivating civic, leadership, and professional skills. Graded on S/U basis only.

Credit Hours: 3

#### T\_A\_M 3939: Case Studies in the Fashion Industry

This class provides opportunities for students to engage in real-life problem solving in the fashion industry by preparing materials for national case competitions, industry challenges, and scholarship opportunities. Specifically, this course focuses on mentoring students to submit professional reports, prepare for successful oral presentations, and getting the resumes and cover letters ready for various interviews settings. The course is virtual, and incorporates both group presentations and discussions, and individual mentorship. Graded on A-F basis only.

Credit Hour: 1-2

#### T\_A\_M 3939H: Case Studies in the Fashion Industry - Honors

This class provides opportunities for students to engage in real-life problem solving in the fashion industry by preparing materials for national case competitions, industry challenges, and scholarship opportunities. Specifically, this course focuses on mentoring students to submit professional reports, prepare for successful oral presentations, and getting the resumes and cover letters ready for various interviews settings. The course is virtual, and incorporates both group presentations and discussions, and individual mentorship. Graded on A-F basis only.

Credit Hour: 1-2 Prerequisites: Honors eligibility required

#### T\_A\_M 4000: Digital Marketing Strategies for Fashion

(cross-leveled with T\_A\_M 7000). This course develops an understanding of digital marketing strategies and provides executional considerations when fashion companies perform marketing plans within digital channels. Students will utilize analytical and critical thinking skills as they apply the latest technologies to develop integrated marketing strategies across various digital platforms. Graded on A-F basis only.

#### Credit Hours: 3

Prerequisites: JOURN 1000 or JOURN 1100 or ABM 1010 or MRKTNG 3000 or MANGMT 3000 or MANGMT 3000W or COMMUN 2500 or TAM 1300



#### T\_A\_M 4000H: Digital Marketing Strategies for Fashion - Honors

(cross-leveled with T\_A\_M 7000). This course develops an understanding of digital marketing strategies and provides executional considerations when fashion companies perform marketing plans within digital channels. Students will utilize analytical and critical thinking skills as they apply the latest technologies to develop integrated marketing strategies across various digital platforms. Graded on A-F basis only.

#### Credit Hours: 3

**Prerequisites:** JOURN 1000 or JOURN 1100 or ABM 1010 or MRKTNG 3000 or MANGMT 3000 or MANGMT 3000W or COMMUN 2500 or TAM 1300; Honors eligibility required

T\_A\_M 4001: Topics in Textiles and Apparel Management Selected current topics in field of interest.

Credit Hour: 1-3 Prerequisites: Instructor's consent

T\_A\_M 4085: Problems in Textiles and Apparel Management Selected current problems in field of interest.

Credit Hour: 1-3 Prerequisites: instructor's consent

T\_A\_M 4087: Seminar in Textiles and Apparel Management Reports and discussion of recent work in area of concentration.

Credit Hour: 1-3

#### T\_A\_M 4110: Global Sourcing

(cross-leveled with T\_A\_M 7110). Global sourcing refers to how and where manufactured goods or components will be procured. In today's global softgoods industry, sourcing has become a major competitive strategy for both manufacturers and retailers. Graded on A-F basis only.

Credit Hours: 3 Recommended: junior standing

#### T\_A\_M 4300: Fashion Brand Management and Promotion

(cross-leveled with T\_A\_M 7300). This course addresses how to build, measure, and manage brands specifically in the fashion industry. It also covers the strategic implications of developing brand equity toward increasing customer loyalty. Graded on A-F basis only.

Credit Hours: 3 Recommended: junior standing

#### T\_A\_M 4400: The Retail Consumer: Advanced Data Analytics

(cross-leveled with T\_A\_M 7400). Analyze the effects of economic, social and marketing factors on the consumption process in the age of big data through various latest consumer retail data collection, analysis and visualization techniques.

#### Credit Hours: 3

Prerequisites: T\_A\_M 1300 or MRKTNG 3000 Recommended: 3 hours of statistics

#### T\_A\_M 4480: Creativity and Problem Solving

Exploration of the creative process and sources of inspiration. Emphasis on research, design development for a variety of markets. Graded on A-F basis only.

#### Credit Hours: 3 Prerequisites or Corequisites: T\_A\_M 3380

T\_A\_M 4549: International Experiential Learning in Textiles and Apparel

International experience of textile and apparel management, including visitation of foreign industries, government agencies, and cultural/ historical sites. Destination may vary. Course may be repeated up to 3 times. Graded on S/U basis only.

Credit Hour: 1-3

Prerequisites: instructor's consent; Minimum GPA of 2.5

#### T\_A\_M 4600: Digital Merchandising

(cross-leveled with T\_A\_M 7600). A comprehensive overview of the quickly evolving world of digital merchandising across all electronic channels, with an emphasis on textiles and apparel. Students will explore the architecture and functionality of websites, mobile apps, and social media, and the successful techniques being utilized to optimize sales and profits. Graded on A-F basis only.

#### Credit Hours: 3

Prerequisites or Corequisites: T\_A\_M 3700 or T\_A\_M 3300 or T\_A\_M 4300

Prerequisites: T\_A\_M 2300

#### T\_A\_M 4810: Case Studies in an Inter/Multicultural World

(same as PEA\_ST 4810, LG\_LT\_CT 4810). This inter-departmental course examines the ways in which people across the globe are affected every day by an unprecedented array of linkages that defy geographic and political boundaries. Also serves as one of the seminars for the certificate in Digital Global Studies. Graded on A-F basis only.

Credit Hours: 3

#### T\_A\_M 4949: Field Training in Textiles and Apparel Management

Practical aspects of internship experience coordinated with the university curriculum. Students may have up to 3 hours for any one internship experience and with a total maximum of 6 hours. Some sections may be graded on either A-F basis or S/U basis only.

#### Credit Hour: 0-3

Prerequisites: 2.5 GPA, T\_A\_M 2120, or instructor's consent

T\_A\_M 4960: Readings in Textiles and Apparel Management Selected current readings in field of interest.

Credit Hour: 1-3 Prerequisites: instructor's consent

#### T\_A\_M 4980: Apparel Production Management

(cross-leveled with T\_A\_M 7980). Integration of consumer, trend and aesthetic research to develop and produce a competitive apparel product line using a multifunctional team approach. Graded on A-F basis only.

#### Credit Hours: 3

Prerequisites or Corequisites: T\_A\_M 3480 Prerequisites: C- or above in T\_A\_M 3380; T\_A\_M 2120

#### T\_A\_M 4990: Retail Marketing and Merchandising

(cross-leveled with T\_A\_M 7990). Analytical management techniques appropriate for evaluation of retailing productivity. Emphasis on the use of these techniques and others in the development of a comprehensive retail marketing strategy.

#### Credit Hours: 3

Prerequisites or Corequisites: T\_A\_M 2300, ACCTCY 2036 or ACCTCY 2026 or ACCTCY 2010, MRKTNG 3000 Prerequisites: T\_A\_M 2120

#### T\_A\_M 4998: Experiential Learning in Textiles and Apparel

This course is designed to provide students with hands-on-experiences in the softgood industry. The purpose is to link classroom learning to business cultural centers, museums, workshops, and /or service learning opportunities achieved through experiential study. Additional field study fees might be applicable, depending on experience. May be repeated for credit. Graded on S/U basis only.

#### Credit Hour: 1-3

Prerequisites: instructor's consent and minimum GPA of 2.5

#### T\_A\_M 7000: Digital Marketing Strategies for Fashion

(cross-leveled with T\_A\_M 4000). This course develops an understanding of digital marketing strategies and provides executional considerations when fashion companies perform marketing plans within digital channels. Students will utilize analytical and critical thinking skills as they apply the

Credit Hours: 3

#### T\_A\_M 7001: Topics in Clothing and Textiles Selected current topics in field of interest.

Credit Hour: 1-3 Prerequisites: Instructor's consent

#### T\_A\_M 7085: Problems in Clothing and Textiles

Selected current readings in field of interest.

Credit Hour: 1-3 Prerequisites: Instructor's consent

#### T\_A\_M 7087: Seminar in Clothing and Textiles

Reports and discussion of recent work in area of concentration.

Credit Hour: 1-3 Prerequisites: Instructor's consent

#### T\_A\_M 7110: Global Sourcing

Global sourcing refers to how and where manufactured goods or components will be procured. In today's global softgoods industry, sourcing has become a major competitive strategy for both manufacturers and retailers.

#### Credit Hours: 3

Prerequisites: T\_A\_M 3110 or T\_A\_M 9100

#### T\_A\_M 7300: Fashion Brand Management and Promotion

(cross-leveled with T\_A\_M 4300) This course addresses how to build, measure, and manage brands specifically in the fashion industry. It also covers the strategic implications of developing brand equity toward increasing customer loyalty. Graded on A-F basis only.

Credit Hours: 3

#### T\_A\_M 7400: The Retail Consumer: Advanced Data Analytics

(cross-leveled with T\_A\_M 4400). Analyze the effects of economic, social and marketing factors on the consumption process in the age of big data through various latest consumer retail data analysis and visualization techniques. Graded on A-F basis only.

Credit Hours: 3

#### T\_A\_M 7600: Digital Merchandising

(cross-leveled with T\_A\_M 4600). A comprehensive overview of the quickly evolving world of digital merchandising across all electronic channels, with an emphasis on textiles and apparel. Students will explore the architecture and functionality of websites, mobile apps, and social media, and the successful techniques being utilized to optimize sales and profits. Graded on A-F basis only.

#### Credit Hours: 3

#### T\_A\_M 7980: Apparel Production Management

(cross-leveled with T\_A\_M 4980). Integration of consumer, trend and aesthetic research to develop and produce a competitive apparel product line using a multi-functional team approach. Graded on A-F basis only.

Credit Hours: 3

#### T\_A\_M 7990: Retail Marketing and Merchandising

(cross-leveled with T\_A\_M 4990). Analytical management techniques appropriate for evaluation of retailing productivity. Emphasis on the use of these techniques and others in the development of a comprehensive retail marketing strategy.

#### Credit Hours: 3

Prerequisites or Corequisites: T\_A\_M 2300, ACCTCY 2036 or ACCTCY 2026 or ACCTCY 2010, MRKTNG 3000 Prerequisites: T\_A\_M 2120

#### T\_A\_M 7999: Experiential Learning in Textiles and Apparel

Investigation of the complex interaction of manufacturing, marketing, and merchandising in the apparel industry, achieved through instructional and experiential study. Includes international or domestic study trip. Graded on S/U basis only.

Credit Hour: 1-3

T\_A\_M 8000: Readings in Textiles and Apparel Management Readings in recent research material in textiles and/or clothing.

Credit Hour: 1-3 Prerequisites: Instructor's consent

T\_A\_M 8001: Topics in Clothing and Textiles Selected current topics in field of interest.

Credit Hour: 1-3 Prerequisites: Instructor's consent

#### T\_A\_M 8085: Problems in Textiles and Apparel Management Selected current readings in field of interest.

### Credit Hour: 1-3

Prerequisites: Instructor's consent

#### T\_A\_M 8087: Seminar in Clothing and Textiles

Reports and discussion of recent work in area of concentration.

Credit Hour: 1

#### T\_A\_M 8090: Research in Clothing and Textiles

Independent research leading to a thesis. Report required. Graded on S/ U basis only.

Credit Hour: 1-12 Prerequisites: Instructor's consent

# T\_A\_M 8130: Supply Chain Management in the Global Softgoods Industry

This course examines supply chain management strategies to gain a competitive advantages in the global softgoods industry.

Credit Hours: 3

#### T\_A\_M 8190: Survey of Research in Textile and Apparel Management

A survey of current research in textiles and apparel management. Underlying theory, research design and empirical techniques will be analyzed and critiqued.

#### Credit Hours: 3

Prerequisites: hours in Statistics and 3 hours in Research Methods

#### T\_A\_M 8960: Readings in Clothing and Textiles

Readings in recent research material in textiles and/or clothing.

Credit Hour: 1-3 Prerequisites: Instructor's consent

#### T\_A\_M 9001: Topics in Clothing and Textiles

Selected current topics in field of interest.

Credit Hour: 1-3 Prerequisites: Instructor's consent



#### T\_A\_M 9085: Problems in Textiles and Apparel Management

Selected current readings in field of interest.

Credit Hour: 1-3 Prerequisites: Instructor's consent

#### T\_A\_M 9087: Seminar in Clothing and Textiles

Reports and discussion of recent work in area of concentration.

Credit Hour: 1-3 Prerequisites: Instructor's consent

#### T\_A\_M 9090: Research in Textiles and Apparel Management

Independent research leading to dissertation. Graded on a S/U basis only.

Credit Hour: 1-20 Prerequisites: Instructor's consent

# T\_A\_M 9190: Theory Development and Evaluation in Textile and Apparel Research

This class examines and analyzes extant theories in textiles and apparel research in systemic manner to be able to construct new theories. Graded on A-F basis only.

Credit Hours: 3

#### T\_A\_M 9960: Readings in Clothing and Textiles

Readings in recent research material in textiles and/or clothing.

Credit Hour: 1-3 Prerequisites: Instructor's consent