Degree Requirements for:

**INTERNATIONAL APPAREL PRODUCT DEVELOPMENT**

**GENERAL EDUCATION**

*English: 3 hours*

_____ ENGLISH 1000: Exposition and Argumentation

Two Writing Intensive courses: One must be in the major.

Prerequisite: ENGLSH 1000

_____ TAM 2500W Social Appearance in Time and Space (3) WI-1

_____ TAM 3520W 19th & 20th Century Western Dress (3) WI-2

*Mathematics: 3 hours*

_____ MATH 1100: College Algebra

Prerequisite: MATH 1100 with a grade in the C range.

_____ Recommend ESC PS 4170 MRP

**American History or Government: 3 hours**

_____ HIST 1100, 1200, 1400, 2210, 2440, 4000, 4220, 4230, or POL SC 1100, 1700, 2100

**Distribution of Content: 27 hours**

~ Courses approved for the Distribution of Content may be found at: http://generaleducation.missouri.edu/requirements/

~ Choose at least one course numbered 2000 or higher in two different areas of the distribution.

~ HES Foundation may not ‘double dip’ for both Gen Ed and HES Foundation credit.

**Biological, Mathematical and Physical Sciences: 9 hours**

At least one Biological or Physical Science and its related laboratory. Two different areas of science must be completed.

_____ Chem 1100 Atoms & Molecules with lab (recommended)

_____ Statistics (recommend ESC PS 4170)

**Social and Behavioral Sciences: 9 hours**

At least two different departments must be represented. American History or Government course may ‘double count’ here.

_____ American History or Government

_____ Econ 1014 or Ag Econ 1041 (recommended)

_____ Mrktng 3000 (recommended)

**Humanities and Fine Arts: 9 hours**

At least one course from two different departments must be represented. COMMUN 1200 may ‘double count.’(Foreign language is an exception. A minimum of 12-13 hours of the same foreign language must be taken to fulfill the Humanities requirement.)

_____ Commun 1200 (recommended)

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**Capstone Experience**

Completed during last two semesters of coursework.

_____ TAM 4980 Apparel Production Management (4)

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**HES COLLEGE**

**Foundation Courses: 7-8 hours**

_____ GN HES 1100 Intro to Human Environmental Sciences (1)

At least one course from two different departments must be represented.

_____ ARCHST 1600 Fundamentals of Environ. Design (3)(WI), or

_____ ARCHST 2100 Understanding Arch. and the Am. City (3), or

_____ ARCHST 2323 Sustainable Building Design Fund. (3), or

_____ ARCHST 2620 People, Places, & Design (3), or

_____ ARCHST 4323 Sustainable Technologies and Systems (3), or

_____ ARCHST 4430 Design with Historic Preservation (3)

_____ FINPLN 2183 Personal and Family Finance (MRP) (3), or

_____ FINPLN 4380 Assessing the American Dream (WI) (3)

_____ HDFS 1600 Foundations of Family Studies (3), or

_____ HDFS 1610 Intimate Relationships and Marriage (3), or

_____ HDFS 2400 Principles of Human Development (4) (WI)

_____ NEP 1034 Intro to Human Nutrition (3), or

_____ NEP 1340 Intro to Exercise and Fitness (3), or

_____ NEP 2222 Landscape of Obesity (3), or

_____ NEP 2380 Diet Therapy for Health Prof (3)

_____ SOC WK 1115 Social Welfare and Social Work (3), or

_____ SOC WK 2000 Explor. in Social and Economic Justice (3), or

_____ SOC WK 4710 Social Justice and Social Policy (3)

**Communication: 3 hours**

Choose from COMMUN 1200, 3571, 3575

(COMMUN 1200 recommended, and can double dip as a Humanities credit)

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*Courses in these categories must be completed with a grade of C- or better.*

* Effective Fall 2017
Effective Fall 2017

**INTERNATIONAL APPAREL PRODUCT DEVELOPMENT**

**Core Requirements (28 hours)**
- TAM 1200 Basic Concepts of Apparel Design and Prod.(3)
- TAM 1300 Softgoods Retailing (3)
- TAM 2120 Professional Seminar (1)
- TAM 2200 Science of Textiles (3)
- TAM 2400 Global Consumers (3)
- TAM 2500W Social Appearance in Time and Space (3)
- TAM 3200 Softgoods Quality Evaluation (3)
- TAM 3520W 19th & 20th Century Western Dress (3)
- TAM 4110 Global Sourcing (3)
- TAM 4400 The Clothing/Textile Consumer (3)

**Area of Competence (26 hours)**
- TAM 2280 Apparel Production (4)
- TAM 2380 Integrated Apparel Design and Prod I (3)
- TAM 2480 Apparel and Textile Presentation Techniques (3)
- TAM 2580 Digital Textile and Apparel Applications (3)
- TAM 3380 Integrated Apparel Design and Prod II (3)
- TAM 3480 Technical Design (3)
- TAM 4480 Creativity and Problem Solving (3)
- TAM 4980 Apparel Production Management (4)

1 Minimum grade of C- required to advance in the degree program.

2 Courses required for a Business minor- apply at 111 Cornell Hall. In addition, students must add FINANC 2000, MANGMT 3000, MRKTNG 3000, and a Business Elective (3000 level course or higher). At least 15 of the 18 total hours must be taken in residence at the University of Missouri-Columbia. A student may use only one transfer course from another institution for the minor. Only 3 hours of Economics are required for the minor. To earn the Business minor, students must have at least a 2.00 cumulative GPA in the required courses. If a student has taken more than 18 business hours, all business courses taken will be included when calculating the business minor GPA.

**Supporting Course Requirements (40 hours)**
Some of these courses may “double count” for General Education requirements. This may provide additional elective hours.
- 2ACCTCY 2010 Introduction to Accounting(3) or ACCTCY 2026 Accounting I (3) or ACCTCY 2036 Accounting I (3)
- CHEM 1100 Atoms & Molecules with lab (3)
- 2ECONOM 1014 Principles of Microeconomics (3) or AG ECON 1041 Applied Microeconomics (3)
- ECONOM 1015 Principles of Macroeconomics (3) or AG ECON 1042 Applied Macroeconomics (3)
- ESC PS 4170 Intro. to Applied Statistics (3) or STAT 1200 Intro to Statistical Reasoning (3) or STAT 1300 Elementary Statistics (3) or STAT 1400 Elementary Statistics for the Life Sciences (3) or STAT 2500 Intro to Probability and Statistics (3)
- Foreign Language (10 hours of the same language)
- 2MANGMT 3000 Fundamentals of Management (3), or 2MRKTNG 3000 Principles of Marketing (3)
- PHIL 1100 Introduction to Ethics (3)
- POL SC 1400 International Relations (3)
- TAM 2810/3810 Think Global: Fund. of Globalization (3), or TAM 4810 Case Studies in an Inter/Multicultural World (3)

**General Electives**
Credit hours in addition to General Education, HES Foundation, and Professional Program requirements needed to meet a minimum of 120 credit hours.
**International Apparel Product Development**

Sample Course Plan

**FIRST YEAR - FALL SEMESTER**

- Bio/Physical Sci (Recommend NEP 1034 or 1340) 3
- CHEM 1100 Atoms & Molecules with lab 3
- ENGLISH 1000 Exposition and Argumentation 3
- GN HES 1100 Intro to Human Env Sciences 1
- TAM 1200 Basic Concepts of Design and Production 3
- TAM 1300 Softgoods Retailing 3

**Total 16**

**FIRST YEAR - SPRING SEMESTER**

- Am History or Government 3
- Humanities 3
- MATH 1100 College Algebra 3
- TAM 2200 Science of Textiles 3
- *TAM 2280 Apparel Production 4

**Total 16**

**SECOND YEAR - FALL SEMESTER**

- ECON 1014 or AG ECON 1041 Microeconomics 3
- Foreign Language 5
- TAM 2400 Global Consumers 3
- *TAM 2480 Apparel and Textile Presentation Techniques 3
- TAM 2500W Social Appear. in Time and Space 3

**Total 17**

**SECOND YEAR - SPRING SEMESTER**

- COMMUN 1200 3
- ECON 1015 or AG ECON 1042 3
- Foreign Language 5
- *TAM 2380 Integrated Apparel Design and Prod I 3
- TAM 3520W 19th & 20th Century Western Dress 3

**Total 17**

**THIRD YEAR - FALL SEMESTER**

- ACCTCY 2010 Intro to Accounting or
  - ACCTCY 2026 or ACCTCY 2036 3
- MRKTNG 3000 or MANGMT 3000 3
- TAM 2120 Professional Seminar 1
- TAM 2580 Digital Textile and Apparel Applications 3
- TAM 3200 Softgoods Quality Evaluation 3
- TAM 3380 Integrated Apparel Design and Prod II 3

**Total 16**

**THIRD YEAR - SPRING SEMESTER**

- General Elective 2
- POL SC 1400 3
- Statistics (Recommend ESC PS 4170) 3
- TAM 3480 Technical Design 3
- TAM 4110 Global Sourcing 3

**Total 14**

**FOURTH YEAR - FALL SEMESTER**

- HES Foundation 3
- PHIL 1100 3
- TAM 2810/3810 or 4810 3
- TAM 4480 Creativity and Problem Solving 3

**Total 12**

**FOURTH - SPRING SEMESTER**

- General Elective 2
- HES Foundation 3
- TAM 4400 The Clothing/Textile Consumer 3
- TAM 4980 Apparel Production Management 4

**Total 12**

A minimum of 120 total hours required.

The suggested sequence of courses matches course prerequisites. Follow this sample schedule, or verify prerequisites before enrolling.

* Minimum course grade of C- is required to advance in the program.

*Effective Fall 2017*