## APPAREL, MERCHANDISING, \& DESIGN

## Iowa State University 2023-24 Catalog

Administered by the Apparel, Events, and Hospitality Department
123 total credits required for a Bachelor of Science in Apparel, Merchandising, and Design (AMD).
Grade of C or better required in ENGL 150 and ENGL 250.
Grade of C- or better required for all AMD and AESHM courses.

## UNIVERSITY REQUIREMENTS:

## International Perspectives: 3 credits

U.S. Diversity: 3 credits

Both can be found here. No courses may be applied to more than one degree requirement except those used to meet International Perspectives and U.S. Diversity requirements.

## GENERAL EDUCATION COURSES:

| COMUNICATIONS AND LIBRARY |  |  |  |
| :--- | :--- | :--- | :--- |
| $(3)$ | ENGL | 150 | Critical Thinking \& Communication |
| $(3)$ | ENGL | 250 | Written, Oral, Visual, \& Electronic <br> Composition |
| $(1)$ | LIB | 160 | Introduction to College Level Research |
| $(3)$ | Select one (1) class from: |  |  |
|  | COMST | 210 | Communication \& U.S. Diversity |
|  | COMST | 214 | Professional Communication |
|  | COMST | 218 | Conflict Management |
|  | SP CM | 212 | Fundamentals of Public Speaking |


| NATURAL SCIENCE AND MATH (9-12) |  |  |  |
| :---: | :---: | :---: | :---: |
| (3) | Select one (1) class from: |  |  |
|  | MATH | 104 | Introduction to Probability |
|  | MATH | 105 | Introduction to Mathematical Ideas |
|  | MATH | 140 | College Algebra |
|  | MATH | 143 | Preparation for Calculus |
|  | MATH | 150 | Discrete Mathematics for Business \& Social Sciences |
|  | MATH | 151 | Calculus for Business \& Social Sciences |
|  | Merchandising \& Retail Analytics: Recommended MATH 150 |  |  |
| (3-5) | Creative \& Tech Design, Product Development for Apparel and Soft Goods Options must take: |  |  |
|  | CHEM | 163 | College Chemistry |
|  | CHEM | 163L | Lab in College Chemistry |
|  | Merchandising \& Retail Analytics and Fashion Communications Options select one (1) class from: |  |  |
|  | Departments of ASTRO, BIOL, CHEM, ENV S, GEN, GEOL, MTEOR, PHYS, or FS HN (101 or 167) |  |  |
| (3-4) | Select one (1) class from: |  |  |
|  | STAT | 101 | Principles of Statistics |
|  | STAT | 104 | Introduction to Statistics |
|  | STAT | 226 | Introduction to Business Statistics I |


| HUMANITIES AND SOCIAL SCIENCES |  |  |  |
| :---: | :---: | :---: | :---: |
| (3) | ECON | 101 | Principles of Microeconomics |
| (3) | AMD | 165 | Dress, Appearance, \& Diversity in U.S.Society |
| (3) | AMD | 356 | Fashion History II: Mid-19 ${ }^{\text {th }}$ Century to Present |
| (3) | Select one (1) class from: |  |  |
|  | ART H or HIST Departments |  |  |
|  | Creative \& Tech Design must take ART H |  |  |
| (3) | Select one (1) class from Humanities \& Social Sciences list or one of the following courses: |  |  |
|  | AMD | 354 | Fashion History I: Prehistoric to Mid-19 ${ }^{\text {th }}$ Century |
|  | AMD | 362 | Cultural Perspectives of Global Dress |
|  | AMD | 366 | History of Menswear |
|  | AMD | 458 | Queer Fashions: History, Culture, \& the Industry |
|  | AESHM | 462 | Black Lives Matter: Fashion, Politics, and Resistance Movements |

## ALL AMD STUDENTS COMPLETE:

AESHM PROFESSIONAL DEVELOPMENT

| (1) | AESHM | 111 | Professional Development for AESHM |
| :---: | :---: | :---: | :---: |
| (1) | AESHM | 111L | Program Orientation, Careers, \& Learning Community |
| (3) | AESHM | 211 | Leadership Experiences \& Development |
| (1) | AESHM | 311 N | Seminar on Careers \& Internships: AMD |
| (3) | AESHM | 470M | Supervised Professional Internship |
|  | OR |  |  |
| (3) | AESHM | 470N | Supervised Professional Internship |
|  | AND |  |  |
|  | *If intern | comp | d in home state, select 3 credits from: |
| (3) | AESHM | 280N | Orientation to U.S. Field Study (1 credit) |
|  | AESHM | 380N | U.S. Field Study (1-3 credits) |
|  | AESHM | 281 N | Orientation to International Field Study (1 credit) |
|  | AESHM | 381 N | International Field Study (1-3 credits) |
|  | AESHM | 170 N | Work Experience I (1 credit) |
|  | AESHM | 180N | First-Year Field Study ( $1-2$ credits) |
|  | AESHM | 270N | Work Experience II (1-2 credits) |
|  | AESHM | 287 | Principles of Management in Human Sciences (3 credits) |
|  | AESHM | 421 | Developing Global Leadership: <br> Maximizing Human Potential (3 credits) |


| AMD INTEGRATED CORE |  |  |  |
| :--- | :--- | :--- | :--- |
| $(3)$ | AMD | 131 | Fashion Products \& Markets |
| (4) | AMD | 204 | Textile Science |
| (3) | AMD | 210 | Computer Applications in Digital Design |
| (4) | AMD | 231 | Product Development \& Manufacturing |
| $(3)$ | AMD | 245 | Aesthetics \& Brand Image |
| $(3)$ | AMD | 275 | Retail Merchandising |
| $(3)$ | AMD | 372 | Sourcing \& Global Issues |
| $(3)$ | COM S | 113 | Computer Applications in Digital Design |


| MERCHANDISING \& RETAIL <br> ANALYTICS |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: |
| $(3)$ | ACCT | 284 | Financial Accounting |  |
| $3)$ | AESHM | 340 | Hospitality \& Apparel Marketing <br> Strategies |  |
|  | OR |  |  |  |
|  | MKT | 340 | Principles of Marketing |  |
| $(3)$ | AESHM | 474 | Entrepreneurship in Human Science |  |
| $(3)$ | AMD | 375 | Omni-Channel Retailing |  |
| $(4)$ | AMD | 376 | Merchandise Planning \& Buying |  |
| $(3)$ | AMD | 377 | Visual Presentation \& Promotions |  |
| $(3)$ | AMD | 388 | Trend Forecasting |  |
| $(3)$ | AMD | 467 | Consumer Studies in Apparel \& Fashion <br> Products |  |
| $(3)$ | AMD | 475 | Retail Information Analysis |  |
| $(3)$ | DS | 201 | Introduction to Data Science |  |
| $(12)$ | Option "electives" (work with your advisor) |  |  |  |

## Merchandising \& Retail Analytics Option Sample 4-Year Plan

| Freshman |  |  |  |
| :--- | :--- | :--- | :--- |
| Fall |  | Spring |  |
| ENGL 150 | 3 | ECON 101 | 3 |
| LIB 160 | 1 | AMD 204 | 4 |
| Math Choice | 3 | AMD 245 | 3 |
| AESHM 111 | 1 | COM S 113 | 3 |
| AESHM 111L | 1 | Option "elective" | 3 |
| AMD 131 | 3 |  |  |
| AMD 165 | 3 |  |  |
|  | Total | $\mathbf{1 5 / 1 5}$ |  |


| Sophomore |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: | :---: |
| Fall |  | Spring |  |  |  |
| ENGL 250 | 3 | AMD 356 <br> (spring only) | 3 |  |  |
| ART H/HIST <br> Choice | 3 | AESHM 211 | 3 |  |  |
| AMD 210 | 3 | AMD 231 | 4 |  |  |
| AMD 275 | 3 | AESHM 340 or <br> MKT 340 | 3 |  |  |
| ACCT 284 | 3 | DS 201 | 3 |  |  |
|  | Total | $\mathbf{1 5 / 4 6}$ | Total |  | $\mathbf{1 6 / 6 2}$ |


| Junior |  |  |  |
| :--- | :--- | :--- | :--- |
| Fall |  | Spring |  |
| Science Choice | 3 | STAT 101 | 4 |
| AESHM 311N | 1 | Internship <br> Alternative* | 3 |
| AMD 376 | 4 | AMD 375 <br> (spring only) | 3 |
| AMD 377 | 3 | AMD 475 | 3 |
| AMD 388 | 3 | Option "elective" | 3 |
| Option "elective" | 3 | Total |  |
| Total |  |  |  |
| $\mathbf{1 7 / 7 9}$ |  |  |  |
| Summer |  |  |  |
| AESHM 470N | 3 | *Complete only if internship |  |
| Total | $\mathbf{3 / 9 8}$ | is in home state |  |


| Senior |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: |
| Fall |  | Spring |  |  |  |  |  |
| Humanities/Social <br> Science Choice | 3 | COMST/SP CM <br> Choice | 3 |  |  |  |  |
| AMD 372 | 3 | AESHM 474 | 3 |  |  |  |  |
| AMD 467 <br> (fall only) | 3 | Option "elective" | 3 |  |  |  |  |
| Elective(s) | 4 | Elective | 3 |  |  |  |  |
| Total |  |  |  |  | $\mathbf{1 3 / 1 1 1}$ | Total | $\mathbf{1 2 / 1 2 3}$ |

