Fashion Design and Management

Option II: Fashion Design Management

2023-2024

The requirements listed below pertain to all students matriculating in August 2023 and January 2024.

All of the following sections are required to be completed to graduate.

Courses in areas 1-20 must be taken for a Letter Grade.

Overall Credits (REQUIRED)				
Total: 120 credits	Human Ecology: 43 credits	Human Ecology, outside the major: 9 credits		
	(courses from DEA, FSAD, HD, NS, PUBPOL at any	(from DEA, HD, NS, PUBPOL at any level or HE at the		
	level or HE at the 3000/4000 level)	3000/4000 level)		

1. Fashion Design Core Courses (36 credits)

Take all of the following:

FSAD 1111 Success in FSAD (Not required for internal transfer students)

FSAD 1140 Fashion CAD

FSAD 1250 Fashion, Art & Design Thinking

FSAD 1350 Fibers, Fabrics, and Finishes

FSAD 1360 Fiber and Yarn Analysis Laboratory

FSAD 1450 Introduction to Fashion Design

FSAD 2310 Fashion Product Management

FSAD 2370 Structural Fabric Design

FSAD 2660 Activewear Design & Product Development

FSAD 3320 Product Quality Assessment

FSAD 4440 Global Fashion Management

FSAD 4444 FSAD Futures

FSAD 4660 Textiles, Apparel, and Innovation

2. FSAD Additional Courses (9-12 credits)

Choose any three additional FSAD courses.

FSAD 4000, 4010, 4020, 4030, 4990 cannot count here

3. Introduction to Management (3 credits)

Choose one of the following:

AEM 1200 Introduction to Business Management

HADM 1810 Introduction to Management

ILRID 1700 Introduction to Organizations and Management

4. Business Practice (1.5-3 credits)

Choose one of the following:

AEM 2011 Spreadsheet Modeling

HADM 4770 Advanced Business Modeling

ILRID 4699 Advanced Desktop Applications

5. Marketing (3 credits)

Choose one of the following:

AEM 2400 Marketing

HADM 2410 Marketing Principles

NCC 5530 Marketing Management

6. Communication (3+ credits)

Take one COMM course* OR

Foreign Language

*COMM 4970, 4980, and 4990 cannot count here

7. Organization Leadership (3+ credits)

Choose one of the following:

AEM 3245 Organizational Behavior

AEM 4010 Organizational Analytics and Leadership

COMM 5150 Organizational Communication: Theory and Practice

NBA 5150 Leadership Theory and Practice

NCC 5540 Managing and Leading in Organizations

8. Business Strategy (3-4 credits)

AEM 3110 Design and Innovation

AEM 3121 Branding & Brand Management

ILRHR 4640 Business Strategy

ILROB 4260 Managing for Creativity

9. Accounting (3 credits)

AEM 2210 Financial Accounting

HADM 2230 Financial Accounting Principles

NBA 5530 Accounting and Financial Decision Making

NCC 5500 Financial Accounting

10. Finance (3 credits)

AEM 2241 Finance

AEM 2300 International Trade and Finance

HADM 2250 Finance

NCC 5560 Managerial Finance

11. First Year Writing Seminars (6 credits)

Note: The 2 required first year writing seminar courses must be completed during the first two semesters at Cornell.

12. Psychology (3 credits)

Choose one of the following courses:

HD 1120 People in Perspective: Brain, Mind, and Society

HD 1130 Introduction to Human Development

PSYCH 1101 Introduction to Psychology

13. Social Science (3 credits)

Choose one 3 credit course from Anthropology, Sociology or Global Development

14. Introductory Economics (3 credits)

ECON 1110 Introductory Microeconomics

15. Art History (3-4 credits)

Choose **one** Art History course **Note:** May be taken while abroad

16. Statistics (3-4 credits)

Must be taken at Cornell, AP Statistics is not accepted

Choose one of the following:

PUBPOL 2100 Introduction to Statistics (formerly PAM 2100)

AEM 2100 Introductory Statistics

ILRST/STSCI 2100 Introductory Statistics

MATH 1710 Statistical Theory and Application in the Real World

17. Data Analysis (3-4 credits)

Choose one of the following:

AEM 2820 Introduction to Database Management Systems

AEM 2831 Excel VBA Programming for Non-Dyson

AEM 2841 Python Programming for Data Analysis and Business Modeling for Non-Dyson

AEM 3030 Explorations in Analytic Modeling AND AEM 4435 Data Driven Marketing

PUBPOL 2070 Big Data for Big Policy Problems (formerly PAM 2070)

STSCI 1380 Data Science for All

18. Natural Science I (3-4 credits)

One of the following:

	BIOLOGY		CHEMISTRY	PHYSICS
	BIOG 1140	BIOMG 1350	CHEM 1560 or CHEM 2070	PHYS 1101 or PHYS 2207
	BIOG 1440 or BIOG 1445	BIOEE 1610	CHEM 2080	PHYS 1102 or PHYS 2208
	AP Biology score of 5		AP Chemistry score of 5	AP Physics score of 5

Note: If AP isn't used to satisfy the requirement, then the course must be taken at Cornell.

Note: No lab is required.

19. Natural Science II (3-4 credits)

Choose any 3 credit course with a PBS, BIOLS-AG, or BIONLS-AG Course Distribution.

Note: No AP credit allowed, course must be taken at Cornell.

20. Ethics/Sustainability (2-4 credits)

Choose from one of the following:

AEM 3205 Ethics in Business and Organizations

BSOC 2061 Ethics and the Environment (also STS 2061/PHIL 2960)

COMM 4300 Ethics in New Media, Technology, and Communication

CRP 3011 Ethics, Development, and Globalization

DEA 4220 Ecological Literacy and Design

GDEV 3240 Environmental Sociology

FSAD 3200 Global Textile & Apparel Sustainability

FSAD 4021 Apparel and Textiles in Developing Nations I

FSAD 4025 Design for Change: Imagining Decolonial Futures

FSAD 6800 Ethical Design: Engine of Positive Change

ILROB 4760 Morality at Work

INFO 1200 Information Ethics, Law, and Policy

INFO 4270 Ethics & Policy in Data Science

NTRES 3320 Introduction to Ethics and Environment

21. Electives (Variable)

Any courses that are not taken in Areas 1-20 above, count as Electives.

22. Physical Education Requirement (2 courses)

Physical Education must be completed in order to graduate. However, physical education does not count toward college and university minimum credit requirements for full-time status, nor does it count towards the 120 credits required for graduation.

23. Swim Test Requirement

A successful swim test must be completed in order to graduate.

College Policies:

• 120 Overall Credits

- o Students must complete 120 credits toward graduation.
- o A maximum of 15 credits of AP credit and in absentia credit can count towards the 120 total credits.
- o 15 credits of Study Abroad/Exchange and Cornell-In-Washington or 12 credits of Capital Semester can count towards total electives.

• 43 HE Credits

- o Students must complete a minimum of 43 HE credits.
- o HE non-departmental courses at the 2000-level and below do not count toward the 43 HE credits, unless otherwise noted.
- o Students must enroll in a minimum of one 3-credit course each semester in HE for their first four semesters, excluding winter and summer sessions (beginning with students entering in fall 2022).

• 9 HE Credits outside the major

o Students must complete a minimum of 9 HE credits outside of FSAD. These credits are given for any Human Ecology course outside your major (except 4030). These can be taken S/U only if course is NOT used to fulfill a curriculum requirement [Areas 1-20].

• Pass/Fail Courses [S/U]

- o S/U grading option may NOT be used for any required course [Areas 1-20] unless it is the only grade option offered for those courses.
- o S/Us MAY be used for the 9 HE Credits outside the major and for electives in Area 21.
- Students may apply no more than 12 credits of S/U towards graduation requirements. If a required course is only offered S/U, it will
 not count towards this limit. Students may take more S/Us if they choose, but the additional credit will not be applied towards
 graduation.
- o The deadline for changing grade options is the 57th calendar day of the semester, the same as the "drop" deadline.

• Special Study Courses [4000, 4010, 4020, 4030]

- A maximum of 12 credits of special study course work from Human Ecology or other colleges will count towards the 120 overall credits. Courses will be indicated on the class roster with a Component of either IND or RSC. [Additional credits can be taken but will not be applied.]
- o A maximum of 12 credits of 4000-4030 may count toward the 43 HE credit requirement.
- o A maximum of 3 credits of 4000-4020 (not including 4030) may count towards the 9 credits outside the major requirement as long as the special study is in a department outside the student's major.
- o Students cannot TA (4030) the same course for credit more than once or take and TA the same course simultaneously. 4030 does not fulfill any requirements towards the major. Registration for 4030 may not exceed 5 credit hours per semester.