
Option I: Apparel Design

The requirements listed below pertain to all students matriculating in August 2008 and January 2009.

Credits

I. Distribution Requirements 43-45

A. Natural Sciences 6-8
   Take two from the following and all sciences MUST have a LAB component:
   - BIO G 1101-1103* or BIO G 1105 or BIO G 1110
   - CHEM 1560 or CHEM 2070
   - BIO G 1102-1104* or BIO G 1106 or BIO G 1109
   - CHEM 2080
   - PHYS 1101 or PHYS 2207 or PHYS 1112
   - CHEM 2150
   - PHYS 1102 or PHYS 2208 or PHYS 2213
   - CHEM 2160

   *The combinations BIO G 1101-1103 and BIO G 1102-1104 each count as a single course.

B. Social Sciences 6
   - HD 1150 Human Development OR
   - PSYCH 1101 Introduction to Psychology
   One 3 credit Anthropology, Sociology, or Development Sociology course

C. Humanities 3
   - Art History (Choose from courses in History of Art)

D. Written Communications 6
   - Must be First-Year Writing Seminars.
   MUST BE COMPLETED DURING FIRST 2 SEMESTERS

E. Quantitative and Analytical 4
   - Statistics (must be taken at Cornell, AP Statistics is not accepted)
   Choose ONE from the following:
   - AEM 2100 Introductory Statistics
   - BTRY 3010 Biological Statistics I
   - BTRY 6010 Statistical Methods I
   - ILRST 2100 Introductory Statistics
   - ILRST 2120 Statistical Reasoning
   - MATH 1710 Statistical Theory and Application in the Real World
   - PAM 2100 Introduction to Statistics
   - PSYCH 3500 Statistics and Research Design

F. Additional credits 18

   - ECON 1110 Introduction to Microeconomics
   - ECON 1120 Introduction to Macroeconomics
   [Both ECON 1110/1120 count as Credits Outside the Major if taken at Cornell]

   Ethics/Sustainability: Choose ONE course from:
   - AEM 4550 Sustainability, Business and the Environment
   - BEE 3299 Sustainable Development: A Web-Based Course
   - B&SOC 2051 Ethical Issues in Health and Medicine (also S&T 2051)
   - B&SOC 2061 Ethics and the Environment (also S&T 2061, PHIL 2460)
   - DEA 3030 Interior Materials and Sustainable Elements
   - DEA 4220 Ecological Literacy and Design (also ARCH 4601)
   - DSOC 3240 Environment and Society
   - ILR 4820 Ethics at Work
   - LA 4950 Green Cities: The Future of Urban Ecology (also CRP 3840)
   - LAW 4081 Law, Science, and Sustainability
   - NTRES 4310 Environmental Strategies
   - PAM 5520 Health Care Services: Consumer & Ethical Perspectives
   - PAM 6310 Ethics, Public Policy in American Society
   - PHIL 1450 Contemporary Moral Issues
   - PHIL 2410 Ethics
   - PHIL 2450 Ethics and Health Care
   - PHIL 2470 Ethics and Public Life
   - SOC 3210 Environmental Sociology

   Any THREE natural science, social science, humanities, language, or mathematics courses
II. Requirements in the Major 48-49

A. Must take the following:
   - FSAD 1140 Introduction to Computer-Aided Design
   - FSAD 1170 Fashion Graphics
   - FSAD 1250 Art, Design, and Visual Thinking
   - FSAD 1350 Fibers, Fabrics, and Finishes
   - FSAD 1360 Fiber and Yarn Analysis Laboratory
   - FSAD 1450 Introduction to Apparel Design
   - FSAD 2370 Structural Fabric Design
   - FSAD 2640 Draping
   - FSAD 2650 Apparel Patternmaking
   - FSAD 2660 Apparel Design: Product Development
   - FSAD 3460 Design Process
   - FSAD 3690 Style, Fashion, and the Apparel Industry
   - FSAD 4310 Apparel Production and Management
   - FSAD 4700 Fashion Presentation: Portfolio Development

Choose **ONE** of the following:
   - FSAD 3250 Color and Surface Design of Textiles
   - FSAD 4200 (previously 370) History of Color and Design in Textiles

**ALSO:**
   - Choose **ONE** of the following:
     - FSAD 6460* Human Factors: Anthropometrics and Apparel
     - FSAD 6700* Fashion Theory
     - FSAD 6750* Aesthetics and Meaning in World Dress

   *Advanced undergraduates may take 6000-level FSAD courses.

III. Electives Variable Credit

   **Recommended:**
   - DEA 1110 Making Difference: By Design
   - FSAD 4320 Product Quality Assessment
   - FSAD 4660 Textiles, Apparel, and Innovation

IV. Physical Education 2

Physical education does not count toward college and university minimum credit requirements for full-time status.

**Total Credits (exclusive of PE) 120**