

# APPAREL DESIGN AND TECHNOLOGY, BS

## Degree Requirements

**Requirements for Students Matriculating in or before Academic Year 2024-2025.** Learn more about University Academic Regulation 3.1 (<http://catalog.okstate.edu/university-academic-regulations/#matriculation>).

**Minimum Overall Grade Point Average: 2.00**

**Total Hours: 122**

Code	Title	Hours
<b>General Education Requirements</b>		
<i>English Composition</i>		
See Academic Regulation 3.5 ( <a href="http://catalog.okstate.edu/university-academic-regulations/#english-composition">http://catalog.okstate.edu/university-academic-regulations/#english-composition</a> )		
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
Select one of the following:		3
ENGL 1213	Composition II	
ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
<i>American History &amp; Government</i>		
Select one of the following:		3
HIST 1103	Survey of American History	
HIST 1483	American History to 1865 (H)	
HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
<i>Analytical &amp; Quantitative Thought (A)</i>		
Minimum grade of "C"		
Select one of the following:		3
MATH 1483	Mathematical Functions and Their Uses (A)	
MATH 1513	College Algebra (A)	
MATH 2103	Business Calculus (A)	
<i>Humanities (H)</i>		
DM 3213	Heritage of Dress II (H)	3
Course designated (H)		3
<i>Natural Sciences (N)</i>		
Must include one Laboratory Science (L) course		
DM 2573	Textile Science (LN)	3
Course designated (N)		3
<i>Social &amp; Behavioral Sciences (S)</i>		
PSYC 1113	Introductory Psychology (S)	3
or SOC 1113	Introductory Sociology (S)	
<i>Additional General Education</i>		
Courses Designated (A), (H), (N), or (S)		10
<b>Hours Subtotal</b>		<b>40</b>
<b>Diversity (D) &amp; International Dimension (I)</b>		
May be completed in any part of the degree plan		
At least one Diversity (D) course		
At least one International Dimension (I) course		

### College/Departmental Requirements

UNIV 1111	First Year Seminar (or other approved first year seminar course)	1
EDHS 1111	First Year Seminar Supplement	1
<i>Human Sciences</i>		
HDFS 2113	Lifespan Human Development (S)	3
<b>Hours Subtotal</b>		<b>5</b>
<b>Major Requirements</b>		
Minimum grade of "C" in each course		
<i>Major Core Requirements</i>		
DM 1003	Design Theory and Processes for Design and Merchandising	3
DM 1103	Basic Apparel Assembly	3
DM 1433	Fundamentals of the Fashion Industry	3
DM 1993	Communications and Presentation Techniques for Apparel Design	3
DM 2003	Problem Solving Strategies	3
DM 2204	Intermediate Apparel Assembly	4
DM 2403	Research Methods	3
DM 2444	Draping	4
DM 3014	Flat Pattern Design	4
DM 3023	Computer-Aided Flat Pattern Design	3
DM 3043	Digital Product Creation	3
DM 3053	Quality Analysis for Apparel Design	3
DM 3123	Advanced Technology for Apparel Design	3
DM 3991	Pre-Internship Seminar	1
DM 3993	Global Sourcing Strategies	3
DM 4153	Technical Design	3
DM 4203	Functional Clothing Design	3
DM 4824	Professional Internship	4
ECON 1113	The Economics of Social Issues (S)	3
or ECON 2103	Introduction to Microeconomics (S)	
Minimum grade of "C" for ECON course		
MGMT 3013	Fundamentals of Management (S)	3
MKTG 3213	Marketing (S)	3
DM 3533	Textile Surface Design	3
DM 4403	Advanced Apparel Design	3
<b>Controlled Electives</b>		
Select 3 hours of the following:		3
DM 3103	Anthropometry and Ergonomics in Design	
DM 4010	Fashion Show Production	
DM 4033	Digital Product Creation II	
DM 4453	Product Development Process	
ART 1103	Drawing I	
ART 2243	Jewelry and Metals I	
EEE 3033	Women and Minority Entrepreneurship	
TH 4673	Advanced Costume Construction	
MGMT 3123	Managing Behavior and Organizations	
3 hours foreign language may be used		
<b>Hours Subtotal</b>		<b>74</b>
<b>General Electives</b>		
Select 3 hours of electives.		3

Hours Subtotal	3
Total Hours	122

Other Requirements

- 40 upper-division hours required.
- A 2.50 Major GPA is required. This includes all courses in College and Major Requirements.
- A 2.50 Major GPA is required for full admission to the Internship Program.
- Proficiency review required to take upper-level DM Fashion Design courses.
- Transfer Admission Requirements: 2.00 for less than 31 hours; 2.25 for 31-45 hours; 2.50 for more than 45 hours and minimum grade of “C” in MATH 1483 Mathematical Functions and Their Uses (A) or MATH 1513 College Algebra (A) or MATH 2103 Business Calculus.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2030.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
<b>Freshman</b>		
<b>Fall</b>		
DM 1103	Basic Apparel Assembly	3
DM 1433	Fundamentals of the Fashion Industry	3
DM 1003	Design Theory and Processes for Design and Merchandising	3
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
UNIV 1111	First Year Seminar	1
3 Hours General Education (N/L)		3
<b>Hours</b>		<b>16</b>
<b>Spring</b>		
DM 1993	Communications and Presentation Techniques for Apparel Design	3
DM 2204	Intermediate Apparel Assembly	4
Select one of the following:		3
ENGL 1213	Composition II	
ENGL 1223	International Freshman Composition II	

ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
Select one of the following:		3
MATH 1483	Mathematical Functions and Their Uses (A)	
MATH 1513	College Algebra (A)	
MATH 2103	Business Calculus (A)	
EDHS 1111	First Year Seminar Supplement	1
Proficiency Review Required		
<b>Hours</b>		<b>14</b>
<b>Sophomore</b>		
<b>Fall</b>		
DM 2003	Problem Solving Strategies	3
DM 2444	Draping	4
DM 2573	Textile Science (LN)	3
Select one of the following:		3
HIST 1103	Survey of American History	
HIST 1483	American History to 1865 (H)	
HIST 1493	American History Since 1865 (DH)	
3 Hours General Education (A, H, N, or S)		3
<b>Hours</b>		<b>16</b>
<b>Spring</b>		
DM 2403	Research Methods	3
DM 3014	Flat Pattern Design	4
DM 3053	Quality Analysis for Apparel Design	3
ECON 1113 or ECON 2103	The Economics of Social Issues (S) or Introduction to Microeconomics (S)	3
3 Hours General Education (A, H, N, or S)		3
<b>Hours</b>		<b>16</b>
<b>Junior</b>		
<b>Fall</b>		
DM 3023	Computer-Aided Flat Pattern Design	3
DM 3043	Digital Product Creation	3
DM 3533	Textile Surface Design	3
HDFS 2113	Lifespan Human Development (S)	3
3 Hours General Education (A, H, N, or S)		3
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
DM 3123	Advanced Technology for Apparel Design	3
DM 3213	Heritage of Dress II (H)	3
DM 3991	Pre-Internship Seminar	1
DM 4033	Digital Product Creation II (Or Controlled Elective)	3
MKTG 3213	Marketing (S)	3
POLS 1113	American Government	3
<b>Hours</b>		<b>16</b>
<b>Summer</b>		
DM 4824	Professional Internship	4
<b>Hours</b>		<b>4</b>
<b>Senior</b>		
<b>Fall</b>		
DM 4043	Advanced Digital Product Creation	3
DM 4153	Technical Design	3
DM 4203	Functional Clothing Design	3
PSYC 1113 or SOC 1113	Introductory Psychology (S) or Introductory Sociology (S)	3
1 Hour General Education (A, H, N, S)		1
<b>Hours</b>		<b>13</b>
<b>Spring</b>		
DM 3993	Global Sourcing Strategies	3
DM 4403	Advanced Apparel Design	3
MGMT 3013	Fundamentals of Management (S)	3
3 Hour General Education Humanities (H)		3

File Graduation Application	
Hours	12
Total Hours	122