

TEXTILES AND DESIGN, CERTIFICATE

REQUIREMENTS

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| Code | Title | Credits |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------|
| Science and Culture | | |
| Select one course: | | 3 |
| DS 251 | Textile Science | |
| DS 355 | History of Fashion, 1400–Present | |
| DS 430 | History of Textiles | |
| DS 561 | Textiles: Specifications and End Use Analysis | |
| Studio | | |
| Select one course: | | 2-3 |
| DS 101 | Introduction to Textile Design | |
| DS 153 | Sewn Construction I | |
| DS 154 | Sewn Construction II | |
| DS 215 | Patternmaking for Accessories | |
| DS 227 | Textile Design: Printing and Dyeing I | |
| DS 228 | Textile Embellishment I | |
| DS/ART 229 | Textile Design: Weaving I | |
| DS 327 | Textile Design: Manual/Computer Generated Imagery and Pattern | |
| DS 427 | Textile Design: Printing and Dyeing II | |
| DS 429 | Textile Design: Weaving II | |
| DS 451 | Color Theory and Technology | |
| DS/COMP SCI/ I SY E 518 | Wearable Technology | |
| DS 519 | Collection Development | |
| DS 527 | Global Artisans | |
| DS 528 | Experimental Textile Design | |
| DS 529 | Building a Sustainable Creative Practice | |
| DS 570 | Design and Fashion Event Management | |
| Electives | | |
| Other courses from either Science and Culture or Studio lists (above) to reach 12 credits. | | 7-8 |
| Total Credits | | 12 |

CERTIFICATE COMPLETION REQUIREMENT

This undergraduate certificate must be completed concurrently with the student's undergraduate degree. Students cannot delay degree completion to complete the certificate.

Students must earn a minimum 2.0 GPA on required certificate coursework. Completed courses listed within the certificate curriculum, whether or not they meet a specific requirement, are included in the calculation of the GPA.