# Design Housing & Apparel Advanced Wearable Products Certificate

## COLLEGE OF DESIGN

University of Minnesota

Name			
			Signature & Date
UofM Email Address		@umn.edu	
Graduate Degree			
Anticipated Graduation Term			
	(semester & term)		

#### Certificate Requirements (minimum 12 credits)

Dept #	Course Title	Credits	Semester	Grade
Des 5185	Human Factors in Design (3 cr)			
ApSt 5224	Functional Clothing Design (4 cr)			
Des 8151	Product Development: Theory & Practice (3 cr)			
ADes 4196	Internship in Apparel Design (1-4 cr)			
Des 5188	Anthropometrics, Sizing & Fit (4 cr)			
Des 5901	Principles of Wearable Technology (2 cr)			
Des 5902	Wearable Technology Laboratory Practicum (2 cr)			

### **Other Courses Approved by**

Dept #	Course Title	Credits	Semester	Grade

#### **Department Use Only**

 Minimum 12 credits in approved Adv Wear Prod courses
 Total Credits

Completion approved by Director of Graduate Studies (DGS)

DGS Signature & Date

Submit signed document to program GPC. Program GPC will forward to College Registrar. Final copy retained in student file.