

**Department of Fashion and Textile Technology**  
**Academic Roadmap – Apparel Product Development (PRD) 2019 - 2020**

Year	Prerequisites	Course	Credits
First year (30 Credits)		FTT109 Fundamentals of Apparel Construction	3
		FTT110 Fundamentals of the Fashion Industry	3
		FTT206 Introduction to Textiles	3
		FTT208 Introduction to Fashion Technologies	3
	FTT109	FTT224 Pattern Drafting and Grading	3
		CWP101 & 102 College Writing I & II	6
		MAT103 Introduction to Contemporary Math.	3
		Arts / Natural Sciences / Global Engagement*	6

Year	Prerequisites	Course	Credits
Second year (30 Credits)	FTT206	FTT306 Textile Evaluation	3
	FTT306	FTT310 Sewn Products Industry	3
	FTT109	FTT324 Industrial Apparel Assembly	3
	FTT224	FTT326 Traditional/Computer Flat Pattern	3
		Social Sciences / Western Civilization / Non-Western Civilization / American History / Global Engagement*	12
		General Electives**/Minor/Certificate	6

Year	Prerequisites	Course	Credits
Third year (30 Credits)	FTT326	FTT327 2D/3D Computer Pattern Making	3
	FTT110 & FTT208	FTT358 Fashion Forecasting	3
	FTT310	FTT410 Advanced Product Development	3
		PRD Electives	6
		Diversity / Humanities	6
		General Electives**/Minor/Certificate	9

Year	Prerequisites	Course	Credits
Fourth year (30 Credits)	FTT310	FTT450 Global Issues in Fashion and Textile Ind.	3
	Instructor Permission	FTT451 Senior Project (S) or FTT488 Internship/Field Experience (S;F;SS)	3
		PRD Electives	3
		General Electives**/Minor/Certificate	21

\*Students who need to complete Global Engagement may adjust their schedule accordingly.

\*\*General Electives: Courses offered in the FTT program; but not required for a specific concentration are highly recommended including FTT150, FTT348, FTT349, FTT365, FTT359, FTT410, FTT189, FTT389, FTT495, and FTT499.

Recommended IF14 Courses (2019-2020) by the Fashion and Textile Technology Department

<b>Arts</b>	<b>Humanities</b>	<b>Social Sciences</b>
AED100 Essentials of Visual Arts	COM100 Media Literacy	ECO101 The Economic System
DES114 Workshop in Crafts	ENG210 British Literature I	ECO201 Principles of Macroeconomics
DES190 Design Symposium	ENG231 Women in Literature	ECO202 Principles of Microeconomics
MUS206 Foundations of American Popular Music	HUM100 Introduction to Humanities	PSY101 Introduction to Psychology
THA106 Introduction to Theater Arts	HUM200 History of Rhetoric	SOC100 Introduction to Sociology
AED100 Essentials of Visual Arts	REL104 Introduction to Religious Studies	
	SPC103 Introduction to Human Communication	
<b>Natural Sciences</b>	<b>American History</b>	<b>Western Civilization</b>
ANT100 Human Origins	ECO103 Economic History of the United States	GEG362 Geography of the United States and Canada
BIO101 Human Biology	HIS106 History of American Life I	GEG364 Geography of Europe
BIO104 Environmental Biology	HIS107 History of American Life II	HIS115 Foundations of Western Civilization
GEG101 World Natural Environments		HIS116 Europe Since 1500
GES101 Introduction to Geology		HIS117 Twentieth Century Europe
NFS102 Introductory Nutrition		REL105 Introduction to Christian Thought
SCI100 Contemporary Science		REL121 Introduction to Jewish Thought
<b>Non-Western Civilization</b>	<b>Diversity</b>	
ANT101 Understanding Culture	AAS100 Introduction to Africana Studies	
FTT349 History of Textiles	EXE100 Nature/Needs of Individuals who are Exceptional	
NFS108 Civilizations and Food Culture in the Far East	GEG309 Urban Geography	
	MUS206 Foundations of American Popular Music	
	SOC240 Analyzing Social Problems	
	SPC311 Intercultural Communication	
	SWK201 Poverty and Public Policy	
	WGS101 Introduction to Women and Gender Studies	