PROGRAM: AAS FASHION DESIGN & TECHNOLOGY

Division: Business, Behavioral/Social Sciences, Public & Human Services CLA-201 (914) 606-6795

67 Credits

Curriculum Chair

Professor Phyllis Fein Phyllis.Fein@sunywcc.edu

Gateway Bldg. Room 350 Telephone: (914) 606-6996

Reviewe	l By:	_
Date:		
Approv	d By Chairperson/Dean:	

Course #	SEMESTER 1	Credits	
ENG 101	Composition & Literature 1	3	
FASH 105	Introduction to the Fashion Industry	3	
FASH 120	Garment Construction	3	
ART 101	Drawing 1	3	
	Mathematics ²	3-4	

Course #	SEMESTER 2	Credits	
ENG 102	Composition & Literature 2	3	
FASH 230	Fashion Art Techniques I	3	
ART 112	2-D Design	3	
FASH 205	Textiles in the Global Marketplace ¹	3	
	Science & Lab-	4	

Course #	SEMESTER 3	Credits	
FASH 231	Fashion Art Techniques II	3	
FASH 220	Apparel and Design I	4	
	Behavioral or Social Science ³ -	3	
	Mathematics or Science-	3	
	Business Elective ⁴	3-4	

Course #	SEMESTER 4	Credits	
FASH 115	Fashion Design Technology	3	
PEC 110	Health & Sport for Life	2	
FASH 207	Fashion/Retail Internship or Elective ⁴	3	
FASH 125	Fashion Show Production & Event Planning	1	
	ART ⁵ -	3	
FASH 221	Apparel and Design II ⁶	4	

Course #	SEMESTER 5 SUMMER	Credits
FASH 250	Flat Pattern-making & Design ⁷	4

Bold italic items are Core Requirements.

¹ Pre-requisite: FASH 105-Introduction to the Fashion Industry

² Pre-calculus or Statistics strongly recommended for transfer

³ Choose from: ECON 101, Psych 101 or SOC 101

⁴ Choose from: MGT 103-Entrepreneurship, MGT 101-Business Organization, MKT 101-Marketing, FASH 112-International Fashion Buying, or FASH 206-Visual Merchandise & Display

⁵ Choose from: ARTS 125-Digital Arts, ART 169A-Web Design I, ART 112A-Digital Design, ART 145-Digital Illustration

⁶ Pre-requisite: FASH 220-Apparel and Design I

⁷ Pre-requisite: FASH 115-Fashion Design Technology, FASH 120-Garment Construction, FASH 205-Textiles in the Global Marketplace, FASH 221-Apparel Design II

WCC SCIENCE COURSES

Science Courses with Lab

BIOL 101 – Biological Science (Lab) 4 credits	BIOL 103 –Human Biology (Lab) 4 credits
BIOL 115 – General Biology I (Lab) 4 credits	BIOL 117 – General Biology II (Lab) 4 credits
BIOL 121 – A & P I (Lab) 4 credits	BIOL 123 – A & P II (Lab) 4 credits
BIOL 128 – Basics Biotech 3 credits	BIOL 129 – Basics of Biotech Lab 0 credits
BIOL 203 – Basic Micro bio (Lab) 3 credits	BIOL 221 – General Micro bio (Lab) 4 credits
CHEM 107 – Inorganic Chem I (Lab) 4 credits	CHEM 111 – Inorganic Chem II (Lab) 4 credits
CHEM 113 – Prin. of Inorganic Chem (Lab) 4 credits	CHEM 117 – Prin. of Organic Chem (Lab) 4 credits
CHEM 127 – Intro to Forensic Science (Lab) 4 credits	CHEM 145 – Biochem of Addiction (Lab) 3 credits
CHEM 201 – Organic Chem I (Lab) 5 credits	CHEM 205 – Organic Chem II (Lab) 5 credits
PHYSC 101 – Tech Physics I (Lab) 3 credits	PHYSC 102 – Tech Physics II (Lab) 3 credits
PHYSC 111 – College Physics I (Lab) 4 credits	PHYSC 112 – College Physics II (Lab) 4 credits
PHYSC 121 – Engineering Physics I (Lab) 5 credits	PHYSC 122 – Engineering Physics II (Lab) 5 credits
PHYSC 129 – Intro to Oceanography (Lab) 4 credits	PHYSC 131 – Physics for Telecomm/Verizon 4 credits
PHYSC 143 – Earth Science (Lab) 4 credits	PHYSC 145 – Weather & Forecasting (Lab) 4 credits
PHYSC 151 – Astronomy (Lab) 4 credits	PHYSC 292 – Physical Geography (Lab) 4 credits

Science Courses with/without Lab

BIOL 143 – Environmental Science 3 credits	BIOL 144 – Environmental Science Lab 1 credit
BIOL 236 – Human Genetics 3 credits	BIOL 237 – Human Genetics Lab 1 credit

Science Courses without Lab

BIOL 155 – Environmental Studies 3 credits BIOL 161 – Bio of Human Sexuality 3 credits	BIOL 159 – Problems in Pollution 3 credits CHEM 131 – Intro to Forensic Science 3 credits
PHYSC 120 – Physical Science Exploration 3 credits	PHYSC 134 – Science, Pseudoscience & Critical Thinking
PHYSC 159 – The Solar System PHYSC 165 – Principles of Energy	PHYSC 162 – Climate Change and our Future

Science Courses for Specific Areas/ Curriculums

BIOL 109C – Basic A & P (and Lab) PN 4 credits	BIOL 127 – Cross Sectional Anatomy 3 credits
BIOL 201 – Pharmacology (Respiratory Care) 3 credits	BIOL 202 – Pharmacology (For Nurses) 3 credits
BIOL 229 – Cardiopulmonary Pathology (Respiratory Care)	2 credits BIOL 241 – Radiation Biology 3 credits

Honors Science Courses

BIOL 147H – Psych bio (and Lab) Honors 4 credits	PHYSC 154H – Life in the Universe Honors 4 credits
PHYSC 205H - Cambridge Science - Honor	