

## **Certificate: Web Development**

Curriculum Chair: Professor Denise Sullivan Location: CLA-47 Telephone: (914) 606-6988

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	Developmental Courses as required based on placement scores
	No Developmental Courses Required
	ENG 91 Writing for College 1 – Score of 4 E Code 1 and below
	<b>ENG 92</b> Writing for College 2 – Score of 6 E Code 2
	ESL 94 Academic Writing 1 – Score of 5 or 6 E Code 6
	ESL 122 Academic Writing 2 (3 credits) – Score of 7 E Code 7
	MATH 92 Pre-Algebra – Arithmetic score 44 and below, Elementary Algebra 54 and below
	MATH 93 Beginning Algebra – Arithmetic score 45 and above, Elementary Algebra 54 and below OR
	MATH 94 Math Literacy – Arithmetic score 45 and above, Elementary Algebra 54 and below
	<b>READ 93</b> Foundation of College Reading – Score of 57 and below
	<b>READ 105</b> Analytical Reading (3 credits) – Score of 58 and higher

Program of Study
CIS 140 – Networking for Business: CIS 110 is the prerequisite or equivalent experience.
ART 125 – Digital Imaging 1
CIS 150 – Internet Technologies: CIS 110 is the prerequisite or equivalent experience.
CIS 155 – Principles of Security/Forensics: CIS 110 is the co-requisite.
CIS 225 – Database Management Systems: CIS 110 is the prerequisite.
CIS 260 – Systems Analysis/Design: CIS 225 is the prerequisite.
CIS 240 – Network Security (CIS): CIS 40 and 155 are prerequisites.
ART 177 – Digital Animation 2: ART 147 is the prerequisite.