West Long Branch, NJ 07764 - 1898

Master of Science in Software Engineering		
REQUIREMENTS: 51 Credits		Credits
		3.0
	CS503: Data Structures and Algorithms	3.0
	SE504: Principles of Software Engineering	3.0
	SE510: Object Oriented Analysis & Design	3.0
	SE515: Disciplined Software Development	3.0
Choose	SE561: Mathematical Foundations of Software Engineering	3.0
	SE565: Software Systems Requirements	3.0
	SE570: Software Systems Design	3.0
	SE575: Software Verification, Validation & Maintenance	3.0
	SE580: The Process of Software Engineering	3.0
	15 Elective Credits from Among: SE601, SE602, SE603, SE605, SE610, SE611, SE615, SE620, SE621, SE625, SE626, SE630, SE631, SE637, SE638, SE650, SE651, SE652, SE660, SE699, CS514, CS517	15.0
	SE685A and SE685B: Practicum	
or	SE690A and SE690B: Thesis	6.0

TOTAL CREDITS FOR MASTER OF SCIENCE IN SOFTWARE ENGINEERING = 51.0