

<b>Graduate Certificate in Computer Science: Software Design &amp; Development</b>	
<b>REQUIREMENTS: 15 Credits</b>	<b>Credits</b>
CS501B: Program Development	3.0
CS502: Theoretical Foundations of Computer Science	3.0
CS503: Data Structures and Algorithms	3.0
CS505: Operating Systems Concepts	3.0
CS509: Advanced Object-Oriented Programming and Design	3.0
<b>TOTAL CREDITS FOR GRADUATE CERTIFICATE IN COMPUTER SCIENCE: SOFTWARE DESIGN &amp; DEVELOPMENT = 15.0</b>	

# MONMOUTH UNIVERSITY CURRICULUM CHART