

**Plan of Study**

**Name** \_\_\_\_\_

	<b>Fall</b>	<b>Spring</b>
<b>Required</b>	CS 139 Algorithm Development CS 227 Discrete Structures I CS 228 Discrete Structures II CS 239 Adv Computer Programming CS 240 Algorithms and Data Structures CS 345 Software Engineering CS 350 Computer Organization CS 430 Programming Languages CS 450 Operating Systems CS 460 Local Area Networks	CS 139 Algorithm Development CS 227 Discrete Structures I CS 239 Adv Computer Programming CS 240 Algorithms and Data Struct CS 345 Software Engineering CS 350 Computer Organization CS 460 Local Area Networks CS 474 Database Design and App
<b>Electives</b>	CS 347 Web-Based Info Systems CS 349 Developing Multimedia CS 447 Interaction Design CS 457 Information Security CS 480 Topics in Computer Science	CS 444 Artificial Intelligence CS 446 Software Analysis and Design CS 452 Design and Anal of Algorithms CS 458 Cyber Defense CS 461 Internetworking CS 462 Network App Development CS 463 Network Analysis and Design CS 464 Issues in Telecom CS 475 Distributed Database Mgmt CS 476 Database Administration CS 480 Topics in Computer Science CS 482 Topics in Information Security
<b>Year 1</b>		
<b>Year 2</b>		
<b>Year 3</b>		
<b>Year 4</b>		