

## COMPUTER SYSTEMS NETWORKING – MS ADMINISTRATION – AAS (2015 – 2016)

<b>FIRST YEAR</b>		<b>Type</b>
<b>First Semester</b>	<b>16</b>	
LEAD 1370 Workforce Development with Critical Thinking	3	Workforce
ITSC 1309 Integrated Software Applications I <b>OR</b>		
BCIS 1405 Computer Business Applications	3-4	Workforce
MATH 1314 College Algebra	3	Academic
ITSC 1425 Personal Computer Hardware	4	Workforce
ITMT 1370 Windows Client Operating System	3	Workforce
<b>Second Semester</b>	<b>13</b>	
ENGL 1301 Composition I	3	Academic
ITSY 1342 Information Technology Security	3	Workforce
ITMT 2371 Installing and Configuring Windows Server 2012	3	Workforce
ITNW 1425 Fundamentals of Networking Technologies <b>OR</b>		
ITCC 1401 Cisco Exploration 1 - Network Fundamentals	4	Workforce
<b>Third Semester</b>	<b>6</b>	
SPCH #3## SPCH Elective, SPCH 1311, 1321 or 1315	3	Academic
ITSC 1319 Internet/Web Page Development	3	Workforce
<b>SECOND YEAR</b>		
<b>First Semester</b>	<b>13</b>	
XXXX #3## Approved Social/Behavioral Science Elective	3	Academic
ITNW 1313 Computer Virtualization	3	Workforce
ITMT 2372 Administering Windows Server 2012	3	Workforce
COSC 1436 Programming Fundamentals I	4	Academic
<b>Second Semester</b>	<b>12</b>	
XXXX #3## Humanities/Fine Arts/ General Education Elective	3	Academic
ITMT 2373 Configuring Advanced Windows Server 2012	3	Workforce
ITSY 2330 Intrusion Detection	3	Workforce
ITNW 1380 Cooperative Education - Networking <b>OR</b>		
ITNW 2335 Network Troubleshooting and Support	3	Workforce
<b>Program Total</b>	<b>60</b>	