

AAS CT Program	Semester: Fall/Spring/Summer	Required Courses in Major						
Level of Instruction Criteria	Program Outcomes	CS1313 Program 1	CS1333 Program 2	CS2020 Network 1	CS2213 Network 2	CS2013 Database Management	CS2243 Internet Programming	BUS1133 Customer Service
<p>(I) Introduced</p> <p>At the collegiate level, students <u>are not expected to be familiar</u> with the content or skill.</p> <p>Instruction and learning activities focus on basic knowledge, skills, and/or entry-level complexity.</p>	<p>1. Upon completion of the program, the student will recognize appropriate workplace conduct.</p> <p>A. Give examples of appropriate customer service practices.</p> <p>B. Employ effective workplace communication.</p> <p>C. Practice strategies to manage time and reduce stress.</p>	I	R			I	I	IR
<p>(R) Reinforced</p> <p>At the collegiate level, students <u>are expected</u> to possess a <u>basic level</u> of knowledge and familiarity with the content or skills.</p> <p>Instruction and learning concentrate on enhancing and strengthening previous collegiate knowledge/skills and complexity</p>	<p>2. Upon completion of the program, the student will build a program in an industry standard programming language.</p> <p>A. Identify common programming nomenclature.</p> <p>B. Demonstrate efficient programming structure.</p> <p>C. Troubleshoot syntax errors.</p>	I	R			I	R	
<p>(A) Advanced</p> <p>At the collegiate level, students <u>are expected</u> to possess a <u>strong foundation</u> in the knowledge, skill or competency.</p> <p>Instruction and learning activities continue to build upon previous competencies with increased complexity and application of use.</p>	<p>3. Upon completion of the program, the student will demonstrate the design of fundamental networks.</p> <p>A. Identify common components of a network.</p> <p>B. Recognize and correct networking faults.</p> <p>C. Define IP Address structure.</p>			I	R			