

# Southern State Community College

Computer Information Technology- 455B PLTW  
AAS

PLTW Pathway

REQUIRED COURSES:	Semester Hours
<b>First Semester, First Year</b>	
CSCI 1120 Computer Applications*	4
CSCI 2246 PC Troubleshooting & Repair	3
CSCI 2275 Professionalism	2
ECON 2205 Principles of Microeconomics	3
ENGL 1101 English Composition I	3

<b>Second Semester, First Year</b>	
CSCI 1121 Structured Programming*	4
CSCI 1150 Operating Systems	3
ENGL 1102 English Composition II	3
MATH 1124 Finite Math	3
PSYC 1110 Principles of Psychology	3

<b>First Semester, Second Year</b>	
CSCI 1155 Linux	3
CSCI 2233 CISCO Introduction to Networks	3
CYBR 1115 Intro to Cybersecurity* (Elective for CSCI)	4
XXXX Arts & Humanities Elective	3
XXXX General Elective	3

<b>Second Semester, Second Year</b>	
COMM 115 Fundamentals of Effective Speech	3
CSCI 2234 Server Administration	3
CSCI 2236 Cisco Routing and Switching Essentials	3
CSCI 2240 Systems Analysis	3
CSCI 2205 Mobile Device Programming* (Elective for EENG)	3

\*Denotes course aligned for articulated credit, via method established on bilateral agreement

PATHWAY TAB INFORMATION			
Course Name	Postsecondary Institution	Credit Type	Credit Hours
CSCI 1120 Computer Applications	Southern State Community College	Bi-Lateral	4
CSCI 1121 Structured Programing	Southern State Community College	Bi-Lateral	4
CSCI 1150 Operating Systems	Southern State Community College	CTAG	3
CSCI 2205 Moble Devise Prog.	Southern State Community College	Bi-Lateral	4
CYBR 1115 Intro to Comp forensics & Cyber Crime	Southern State Community College	Bi-Lateral	3