## **CIS – PROGRAMMING ESSENTIALS**

## STC

## **Guided Pathway/Map**

**NOTE:** The Guided Pathway below contains all the coursework required for a short-term certificate of completion. However, courses may be offered or taken in other semesters as long as prerequisites are met. Courses may be available days, nights, hybrid, and online.

CIS150	Introduction to Computer Logic and Programming	3
CIS202	Python Programming	3
CIS285	Object-Oriented Programming	3
		Semester 1 Total: 9