COP 3330 Fall 2026 Grading Criteria Program 7
Total: 30 points

Part A: 10 pts

Comments/Style: 2 pts

Person class: 2 pts (1 pt for correct instance variables, 1 pt for rest, no need to replicate toString from solution, several ways to do this class)

StrangeLine: 1 pt – has ArrayList<Person>
1 pt – has correct general structure and processes I/O appropriately

Test Case 1: 2 pts
Test Case 2: 2 pts

Part B: 10 pts

Comments/Style: 2 pts

Has HashMap<String,String>: 1 pt

Has General structure and processes I/O: 1 pt

Calls put, remove on HM: 1 pt
Calls containsKey or equivalent to check for no sponsor: 1 pt

Test Case 1: 2 pts
Test Case 2: 2 pts

Part C: 10 pts

Comments/Style: 2 pts

Buyer class: 2 pts (1 pt for correct instance variables, 1 pt implementing Comparable<Buyer>)

TicketSimulation: 1 pt – has PriorityQueue<Buyer>
1 pt – has correct general structure and processes I/O appropriately

Test Case 1: 2 pts
Test Case 2: 2 pts