## **CVEN 221 Honors – Homework #8**

1) For Problems 2 and 3, Write a program to determine the angle between two vectors. The vectors can be entered in one of three ways: a) two points, b) direction-magnitude, or c) components. In addition, add a component to the program to determine the projection of one vector onto the second vector. You may check your program by solving the problem given by McGraw-Hill Connect.