06 September 2021 ENGR-102-469/569

William Roberts Instructions

- 1. Start in ZACH 218
- 2. Locate Northeastern door
- 3. Exit room through this door
- 4. walk forward until you hit the wall across hallway
- 5. Walk along the wall, keeping it on your right side, turning, when necessary, until you see the learning stairs to your immediate left.
- 6. Walk down the learning stairs to the first floor
- 7. On the first-floor landing, turn right and walk until you reach the southern exit.
- 8. Walk outside to the middle of pathway.
- 9. Turn right.
- 10. Walk until you pass the silver barriers, and you are in the street; this is Spence Street.
- 11. Turn left and walk down spence until you reach ross street.
- 12. Turn right and walk down Ross until you reach Houston Street.
- 13. Turn left onto Houston Street and walk until Houston turns right and merges into Lamar Street.
- 14. Keep walking down Lamar until you reach Gene Stallings Blvd. Turn left here.
- 15. Walk down Gene Stallings and cross Joe Routt Blvd.
- 16. Halfway between Joe Routt and Kyle Stadium, turn right, and walk through the pedestrian underpass.
- 17. Turn left immediately after you exit the underpass, and walk straight until you are at the

Brandon White Instructions

- 1. Go to the NE door of room 218
- 2. Exit the room and walk forward and turn left and then right to begin walking on the main hallway
- 3. Follow the main hallway to the main staircase
- 4. Go down the stairs to the first floor, two flights of stairs
- 5. Then turn right and continue to the main doors, exit through the main door of the Zachary building
- 6. Turn left
- 7. Walk along Spence St until you reach the corner where Scoates Hall meets the Liberal arts and Humanities building
- 8. Turn right
- 9. Continue straight until you reach where Harrington Education Center Classroom Bldg. meets Harrington Education Center Office Tower
- 10. Turn left
- 11. Walk forward until you reach the Biological Science Building East
- 12. Turn right

- 13. Follow the sidewalk until you reach the end of the Academic Building and slightly turn left towards Nagle Hall and continue that direction until you reach the LGBTQ+ Center
- 14. From there walk forward to the Joe Routt Blvd.
- 15. Turn right
- 16. Walk forward until you reach where Gene Stallings Blvd. intersects road
- 17. Then take a slight left and continue straight on Pickard Pass
- 18. Then upon reaching West Campus Garage, turn left and continue forward
- 19. Upon reaching the Student Recreation Center, enter through the main door

Huy Lai Instructions

Prerequisites:

The only door that will be manually opened is the Northeastern door to Room 218 at the Zackry Engineering Center.

Physical Location: inside the room.

Open completion of each step, verbally confirm.

- 1. Start from the Northeastern door to Room 218 at the Zachry Engineering Center and face the NE door.
- 2. Walk forwards through the door.
- 3. Walk forwards until you hit the wall.
- 4. Place right hand on the.
- 5. Turn 90° counterclockwise
- 6. Walk forwards. Right hand must remain on the wall
- 7. At any point walking forwards is no longer possible while having the right hand on the wall, turn 90° clockwise
- 8. When walking forwards hits a wall, turn 90° counterclockwise
- 9. Continue Step 6 8 until seven clockwise rotations have been completed.
- 10. Walk forwards until you hit the wall.
- 11. Place right hand on the wall.
- 12. Turn 90° counterclockwise.
- 13. Walk forwards until you reach the stairs.
- 14. Walk down the stairs.
- 15. Walk forwards until parallel with a flight of stairs.
- 16. Turn 90° counterclockwise.
- 17. Walk forwards until on the sidewalk for Spense St.
- 18. On Spense St., turn Southeast.
- 19. Walk forwards for 0.1 miles.
- 20. Turn right onto Ross St.
- 21. Walk forwards for 0.3 miles.
- 22. Turn left onto Houston St.

- 23. Walk forwards for 144 ft.
- 24. Turn right onto Jones St.
- 25. Walk forwards for 0.2 miles.
- 26. At the traffic circle, take the 1st exit onto Old Main Dr
- 27. Walk forwards for 397 ft.
- 28. Turn left onto Wellborn Rd.
- 29. Walk forwards for 0.2 miles
- 30. Turn right onto John Kimbrough Blvd
- 31. Walk forwards for 0.2 miles.
- 32. Turn left onto Olsen Blvd.
- 33. Walk forwards 0.1 miles
- 34. Turn left onto Corrington Dr.
- 35. Walk forwards 0.1 miles.
- 36. Destination is on the right.

John Rios Jr. Instructions

- 1. Start from the Northeastern door to Room 218 at the Zachry Engineering Center and face the NE door.
- 2. Walk forwards through the door.
- 3. Walk forwards until you hit the wall.
- 4. Place your right hand on the.
- 5. Turn 90° counterclockwise
- 6. Walk forwards. Right hand must remain on the wall
- 7. At any point walking forwards is no longer possible while having the right hand on the wall, turn 90° clockwise
- 8. When walking forwards hits a wall, turn 90° counterclockwise
- 9. Continue Step 6 8 until seven clockwise rotations have been completed.
- 10. Walk forwards until you hit the wall.
- 11. Place your right hand on the wall.
- 12. Turn 90° counterclockwise.
- 13. Walk forwards until you reach the stairs.
- 14. Walk down the stairs.
- 15. Walk forwards until parallel with a flight of stairs.
- 16. Turn 90° counterclockwise.
- 17. Walk forwards until on the sidewalk for Spence St.
- 18. Head northeast on Spence St toward University Dr
- 19. Stop when you reach University drive sidewalk intersection
- 20. Turn 90 degrees clockwise onto University Dr
- 21. Follow the sidewalk until you Get to the Bizzell Street intersection
- 22. Turn 90 degrees clockwise at the 1st cross street onto Bizzell St
- 23. Continue walking and follow the Bizzell St sidewalk you are currently on.
- 24. When sidewalk is no longer strait Turn 90 degrees counterclockwise to stay on Bizzell St
- 25. Continue walking until Bizzell street ends and George Bush begins

- 26. Stop walking
- 27. Turn 90 degrees clockwise onto George Bush Dr
- 28. Walk centered in the sidewalk you are currently on
- 29. When you come across the George Bush and Olsen Blvd intersection turn 90 degrees clockwise.
- 30. Continue to walk centered on the new sidewalk you are currently on.
- 31. Once your sidewalk ends and you are on Olsen Blvd and Corrington Dr Turn 90 degrees clockwise onto Corrington Dr.
- 32. Keep walking centered on the new sidewalk you are on and stop when you reach the entrance of the Rec Center.

- a) The best method we identified was the one created by John as it is the easiest one to follow.
- b) The routes taken after leaving the Zachary Engineering Complex varied.
- c) The method to leave the Zachary building was similar, and the levels of detail were similar in Brandon's and William's, and Huy's and John's.
- d) i. A person who is familiar with campus would be able to follow simpler instructions, using landmarks, such as Brandon's set of instructions. A newbie might want some more specific directions, such as John's or Huy's.
 - ii. Unfortunately we did not think of accounting for handicapped individuals. John's list does however have the least number of stairs. A jogger might not mind a longer scenic route, which John's list also fits the description.
 - iii. If it was and raining outside, a more direct trip that involved cutting through buildings would be preferred. The light doesn't matter as much as campus is always lit. On a beautiful day, one wouldn't mind taking the scenic route again.
- e) We could have asked who we were writing the instructions for, and learned if they knew campus or if they were disabled as questioned above. We could have also asked when the trip would have been taken, both time of day and year, taking in account the weather as well.