## **Checklist for Running Lab Experiments**

|    | Return the lab key to the key box and scramble the numbers  |
|----|---|
|    | Get folder/files and any other materials from RA room   |
|    | Make sure you have enough copies of all paper documents (e.g., blank consent forms)                               |
|    | Record the list of sessions and subjects from Sona onto the tally sheet   |
|    | Turn door sign to "do not knock" to indicate that the room is in use  |
|    | Log on to each computer using the learning lab username and password  |
| ri | or to each session:   |
|    | Start the experiment program on each computer and enter subject information (leave it on the verification scree   |
|    | Double check that the information on the verification screen matches the experiment log then press "start"        |
|    | Put out all paper documents (e.g., consent forms) and pens at each computer/booth                                 |
|    | Fill in subject information on any paper experimental materials (e.g., recall sheets), if applicable              |
|    | At the session start time, go to the waiting room (PRCE 171) and call subjects' full names (first AND last)       |
|    | Have each subject say their full name (first AND last) to you to ensure you are collecting the correct people     |
|    | Check off each person's name on the tally sheet as the tell them to you   |
|    | If a person is missing, wait at least 1 minute past the start time then check the waiting room again before leavi |
| u  | ring each session:  |
|    | Direct participants to take a seat at one of the computers that is on and has a consent form in front of it       |
|    | Close the door behind you (make sure that the door sign is on the "do not enter" side)                            |
|    | Subject must not have food or drink; if they do, ask them to put it away or get rid of it.                        |
|    | Instruct subjects to turn off and put away their cell phones  |
|    | Have subjects read the consent form (and ask questions if applicable), print their name, sign, and date the form  |
|    | Collect the consent forms and pens, verifying the names match those that signed up                                |
|    | Give clear instructions and check for understanding ("Do you have any questions?")                                |
|    | After they start, sign and date each consent form and order them to match the order on the tally sheet            |
|    | Complete the experiment log by filling in the time and date and adding your initials                              |
|    | Monitor all subjects while they complete the experiment and note anything issues, mistakes, or unusual behave     |
|    | When all subjects are done, ask experiment-end questions (if applicable)  |
|    | Give subjects a debriefing form (unless this is part 1 of a two-part study)                                       |

## Checklist for Running Lab Experiments

| At the end of each session:        |   |  |
|------------------------------------|---|--|
|                                    | End the program by pressing z or m  |  |
|                                    | Move CSV file to desktop folder and double check that the subject number and version match the experiment log |  |
|                                    | Wipe down headphones (if applicable)  |  |
| At the end of a batch of sessions: |   |  |
|                                    | Assign credits in Sona using the tally sheet  |  |
|                                    | Sign out of the Learning Lab user on each computer  |  |
|                                    | Wipe off the computers/keyboards and desktops (and headphones if applicable)                                  |  |
|                                    | Push in chairs and tidy the room  |  |
|                                    | Collect and organize all paperwork and pens and put them away in the RA room                                  |  |
|                                    | Email lab manager if any documents (subject/tally sheets and/or consent/debrief forms) are running low        |  |
|                                    | Turn the room lights off, flip the sign back, close the door, and make sure all doors are locked              |  |
|                                    | Verify that the key box is scrambled  |  |
|                                    | Report any issues or mistakes to the lab manager immediately  |  |
|                                    | Fill out and submit the end of session survey using the QR code below   |  |

End of session survey:

