

Requirement

Part 1 : Social and Behavioral Research Course

This course consists of 14 modules that take 15 to 30 minutes each. There is a 5-question true/false and multiple-choice quiz at the end of each module. Once you have completed the course and received your certificate, upload the certificate in PDF format to your individual assignment-5-ccisid repository.

Part 2 : Preliminary Usability Test Plan

- the scope and purpose of the tests
- the performance objectives to be tested
- what kind and how many participants
- what scenarios to test
- specific tests and documentation
- equipment and physical conditions
- staff roles during test
- test data collected and data protections
- qualitative and quantitative test metrics
- how the test metrics will be analyzed

Part 3 : Pilot Usability Test Study

For this task, you are going to run a brief pilot usability test study using either your paper prototype or another prototype you may have created. Follow your usability test plan using your own group as staff but each member in turn as subject. Record any quantitative and qualitative data from your experiment as described by your usability test plan.

Write a short reflection report describing your pilot study. Include sections describing 1) the testing session itself, 2) What went well with the session, 3) What did not go well or what was unexpected with the session, and 4) what revisions did you make to your usability test plan based on your pilot session.

Deliverables

- Behavioral Research Certificate
- Preliminary Usability Test Plan (including supporting documents)
- Pilot study report and reflection