Consent to Participate in Research Library Carpentry Pre-Workshop Survey

Introduction and Purpose

My name is Erin Becker and I am the Associate Director of The Carpentries. Thank you for volunteering to take part in our research study, which is about understanding the effectiveness of our workshops. To participate in the study, you will complete a short survey about your skills and approach related to our workshop content before and after your workshop. Depending on your location, the survey will be 15-17 questions long and will take approximately 5-10 minutes to complete.

Confidentiality

Your responses will be recorded anonymously. If you respond via email, your IP address will be registered; however, your responses will remain anonymous. Additionally, you will be asked to create a unique identifier. This identifier will be confidential to you and will help us compare your results with the post-survey.

Risks and Benefits

There are no direct risks or benefits to you from filling out this survey, and no compensation. We hope to use these results to improve workshops for future learners.

Consent

You are not required to take this survey to participate in our workshop. You may quit the survey at any time or skip any item other than those required to correctly sort your responses.

If you have any questions about the study, please contact Erin Becker, Associate Director of The Carpentries at ebecker@carpentries.org or eribecker@ucdavis.edu or Megan Welsh, Assistant Professor of Education at the University of California, Davis at megwelsh@ucdavis.edu.

If you have any questions about your rights or treatment as a research participant in this study or would like to provide input about this research, please contact the University of California at Davis' Institutional Review Board (IRB) at (916) 703-9151, IRBAdmin@ucdmc.ucdavis.edu, or 2921 Stockton Blvd, Suite 1400, Room 1429, Sacramento, CA 95817.

* 1. I consent to taking this survey.	
Yes	
* 2. Are you 18 years of age or above?	
Yes	
○ No	

	y Carpentry Pre-Workshop Survey
3. V	Vhich workshop are you attending?
	\$
4 5	
	Please enter a unique identifier as follows: Number of siblings (as numeric) + First two letters of the were born in (lowercase) + First three letters of your current street (lowercase).
	ample: If I have 0 siblings, was born in Arlington, and live on Creekwater Street, my unique identifie ald be 0arcre.
vvoc	na be value.
This	s identifier will be confidential to you and will help us compare your answers with the post-survey.
5. P —	Please indicate your relevant fields or disciplines. Check all that apply.
	Agricultural or Environmental Sciences
	Bioinformatics/Genomics
	Biomedical/Health Sciences
	Business/Economics
	Computer Science
	Earth Sciences
	Engineering
	Humanities
	Library Sciences
	Life Sciences
	Mathematics or Statistics
	Physical Sciences
	Social Sciences
	Other (please specify)

Graduate Student Postdoctoral Researcher Faculty Industry Employee Government Employee Research Staff Management/Administrator Retired/Not Employed Other (please specify) 7. What operating system is on the computer you are bringing to the workshop? Apple/Mac OS UNIX/Linux Windows Not sure 8. How often do you currently use any of the following? Less than once Several times per year Monthly Weekly Daily Programming languages (R, Python, etc.) Databases (SQL, Access, etc.) Version control software (Git, Mercurial, etc.) The Unix Shell	Undergraduate Student						
Faculty Industry Employee Government Employee Research Staff Management/Administrator Retired/Not Employed Other (please specify) 7. What operating system is on the computer you are bringing to the workshop? Apple/Mac OS UNIX/Linux Windows Not sure 8. How often do you currently use any of the following? Programming languages (R, Python, etc.) Databases (SQL, Access, etc.) Version control software (Git, Mercurial, etc.)							
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	Very unsatisfied
	Unsatisfied
	Neutral
	Satisfied
	Very satisfied
	Not sure
	Not applicable
10.	Why are you attending this workshop? Check all that apply.
	To learn skills that I can apply to my current work
	To learn skills that I can apply to my work in the future
	To learn skills that will help me get a job
	As a requirement for my program/current position
	Other (please specify)
11.	How did you find out about this workshop? Check all that apply.
	Received an email about the workshop
	Read about it in a newsletter or university web site
	Twitter or other social media
	Other web site
	My advisor/supervisor told me about it
	My friend/colleague told me about it
	Other (please specify)

12. Which of the following programming languages is being covered in your workshop?
\bigcirc R
Python
Neither
I don't know/I don't remember

	Strongly disagree	Disagree	Neutral	Agree	Strongly agre
Having access to the original, raw data is important to be able to repeat an analysis.	\bigcirc				
I can write a small program/script/macro to solve a problem in my own work.					
I know how to search for answers to my technical questions online.	\bigcirc		\bigcirc		
While working on a programming project, if I get stuck, I can find ways of overcoming the problem.					
I am confident in my ability to make use of programming software to work with data.					
Using a programming language (like R or Python) can make my analyses easier to reproduce.	\bigcirc	\bigcirc			
L4. Please share what y	you most hope to		ding this worksho	op.	

Library Carpentry Pre-Workshop Survey
Demographic Questions
Thank you very much for participating in this survey. We appreciate your input, which will help us to create diverse and welcoming events.
Library Carpentry seeks to promote a scientific computing community that is an inclusive and welcoming environment for all. In order to further this goal, we hope to understand the makeup of the community and the experiences of individuals within it. The data from this survey will help us to assess the diversity of our community.
16. With what gender do you most identify?
Female
Male
Transgender female
Transgender male
Gender variant/non-conforming
Prefer not to answer
Not listed (please specify)

Library Carpentry Pre-Workshop Survey	
Thank you for completing this survey. Should you need support for any accessibility requirements that would improve your experience at the workshop, please contact your workshop host.	
Be sure to check out our blog on https://librarycarpentry.github.io, and follow @thecarpentries on Twitter.	