**Course Information**

The goal of these courses is to provide participants with more in-depth examples of different data analyses. These courses are designed for UC ANR staff and academics doing evaluation and research. The courses will be 60-90 minute online webinars and include optional take-home assignments. Courses will be offered the **second Tuesday** of each month starting in February (with minor adjustments to the schedule in May). **Courses will be from 10AM-11:30AM**. Webinar information will be emailed to registered participants 1 week before the course. There are 7 courses in total. Participants will have 1 week to complete the take-home assignment, and will receive feedback two weeks after the due date. Participants can choose which courses they attend; they do not need to attend all 7. However, the assignment will only be accepted during the times listed on the schedule.

The webinar will take place through Zoom, and will be recorded and posted on eXtension (<http://campus.extension.org>) by the end of the day on the day of the webinar. Those who are unable to attended one or more courses during the scheduled time can still participate and complete the assignment. Datasets, PowerPoints, syntax and output files will also be provided to participants. Note that the assignment answer files will be provided after the due date. The assignment files will be the same for every participant, but if you have related questions about a different project of your own, they can also be submitted during at the same time as the take-home assignment. Some courses will require participants to view YouTube videos or PowerPoint slides prior to the webinar. Please see the course information on eXtension for each webinar (module) for details on each topic and any pre-requisite materials.

Below is a schedule of the courses.

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| --- | --- | --- | --- |
| **Course Topic** | **Webinar Date** | **Assignment due date** | **Kendra returns assignment by** |
| Entering data into Excel & Getting data into SPSS | 2/14/17 | 2/21/17 | 3/7/17 |
| Frequencies and Descriptive Statistics in SPSS | 3/14/17 | 3/21/17 | 4/4/17 |
| Types of Statistical Tests | 4/11/17 | 4/18/17 | 5/2/17 |
| Conducting tests in SPSS Part 1: t-tests | 5/9/17 | 5/16/17 | 5/30/17 |
| Conducting tests in SPSS Part 2: ANOVA and Repeated Measures ANOVA | 5/30/17 | 6/6/17 | 6/20/17 |
| Conducting tests in SPSS Part 3: Correlation and Regression | 7/11/17 | 7/18/17 | 8/1/17 |
| Conducting tests in SPSS Part 4: Reliability and Factor Analysis | 8/8/17 | 8/15/17 | 8/29/17 |

To enroll, please see the “Enrollment Instructions” attachment.