Psychology 3120

Understanding Psychological Research = Spring 2012

Instructor:

Dr. Stephen Christman

Meeting Times:

Monday, Wednesday 11:00 am - 12:15 pm; UH 4410

Office:

UH5018C (phone: 530-4684) Tuesday 11:00-3:00 (& by appt.)

Office Hours: Textbooks:

1. Conducting Research in Psychology: Measuring the Weight of Smoke, 3rd Ed.,

by B.W. Pelham & H. Blanton, 2007, Wadsworth. [CRIP]

2 Charling and Milhaut Towns. A Daine on fan Noar en alle and alle D. Dorrentung

2004, Pearson. [SWT]

<u>Dates</u> : Jan 9 Jan 11	Lecture Topics and Assigned Readings: Introduction to course The Scientific Method (CRIP: Ch. 1)
Jan 16 Jan 18	NO CLASS (MLK Day) Scientific Discovery (CRIP: Ch. 2)
Jan 23 Jan 25	Validity and reliability (CRIP: Ch. 3) NO CLASS

Jan 30 Threats to validity (CRIP: Ch. 5)

Bargles and massumment (CDID: Ch. A

Apr 16 Graphs Apr 18 **ESP** Experiment Apr 23 ESP Expt: Discussion of results Review for Exam Apr 25 Friday, May 4, 10:15 – 12:15 pm **EXAM III Course Requirements:** April 25), since the questions on Exam III will be based in part on lecture-only material. Also, attendance on April 18 and 23 is required, as we will be conducting an in-class experiment.

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Grading: Exam I

Exam II

Exam III