

CERTIFICATE OF PUBLIC HEALTH TEXTBOOKS AND SOFTWARE

PHC 6001: Principles of Epidemiology

- Gordis, Leon. (2008). *Epidemiology*, Updated Third or Fourth Edition. W.B. Saunders Company, Philadelphia. ISBN 978-1-4160-4002-6 - REQUIRED
- Aschengrau A, Seage GR. *Essentials of Epidemiology in Public Health*. 2nd ed. Sudbury , Mass: Jones and Bartlett Publishers; 2008: 516 pages. Available at: <http://www.jbpub.com> (can also be purchased at <http://www.amazon.com>; ISBN 9780763740252). - RECOMMENDED
- (changed starting Spring 09)

PHC 6313: Environmental Health Concepts in Public Health

- Moeller, Dade W. (2004). *Environmental Health, 3rd Edition*. Harvard University Press. ISBN 0-674-01494-4.

PHC 6050: Statistical Methods for Health Science Research I

- Devore, Jay and Peck, Roxy. (2008). *Statistics: The Exploration and Analysis of Data, 6th Edition*. Thomson & Brooks/Cole. Belmont, CA. ISBN 10-495-390879. (changed starting Fall 08)
- J. Devore and R. Peck. *Student Solutions Manual: Introduction to Statistics and Data Analysis, 3rd edition*. ISBN 0-495-118761. (changed starting Fall 08)
- A “student” version of SPSS software, version 15 or 16. Data analysis assignments will be conducted in SPSS. If you wish to use SPSS after this course, you may opt for the “grad-pack” version which will give you more options in the software. Note: Make sure you buy software and not a book about SPSS. MAC computers will require the Grad-Pack version of SPSS.

PHC 6410 (previously 6406): Psychological, Behavioral, and Social Issues in Public Health

- Edberg, M. (2007). *Essentials of Health Behavior. Social and Behavioral Theory in Public Health*. Sudbury, MA: Jones and Bartlett Publishers. ISBN-10: 0763737968 and ISBN-13: 978-0763737962 (changed starting Fall 08)
- Variety of journal readings, available as attachments within the course website or via the UF Library website.
- Microphone/speaker headset for online presentations which may be picked up inexpensively at any discount or electronics store.

HSA 6114: (previously PHC 6102) US Health Care Systems

- Shi L and Singh DA (2009) *Delivering Health Care in America: A Systems Approach* 4th edition, Jones and Bartlett: Sudbury MA (changed starting Fall 09)

All courses will use Microsoft “Word”, Adobe “Acrobat”, and Microsoft “PowerPoint”, “JavaScript” and some may use Microsoft “Excel” software programs. You will also be required to download a “Lock-down Browser” for course assessments (this link will be provided within the course.) Other special software downloads may be required within a course, it is recommended that you work on a computer where you have permission to make downloads to the computer you are working on.

Textbooks and solutions manuals are available on the UF website at www.bkstr.com, use the "UF Bookstore - Health Sciences Branch" campus option. Or via any other college bookstore or online book vendor.

NOTE: Only order the books you are currently registering for, as there is a possibility that books could change in future semesters. Textbook change dates are noted next to the listing for each course.

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