

## **UTSPH Course Textbook List for Spring 2014**

### **PH 1110 Social & Behavioral Aspects of Community Health**

**Dr. Alfred McAlister**

ITV broadcast from Austin

Health behavior and health education, 4th ed., by Karen Glanz

Jossey Bass, 2008

ISBN: 07-8799614-9

Required Textbook

W 85 H432 2008 PLUS EBOOK

<http://site.ebrary.com/lib/uthealth/Doc?id=10250302>

### **PH 1110 Social & Behavioral Aspects of Community Health**

**Dr. Darla Kendzor**

Online course

ITV broadcast from Dallas, Houston

Health behavior and health education, 4th ed., by Karen Glanz

Jossey Bass, 2008

ISBN: 07-8799614-9

Required Textbook

W 85 H432 2008 PLUS EBOOK

<http://site.ebrary.com/lib/uthealth/Doc?id=10250302>

### **PH 1110 Social & Behavioral Aspects of Community Health**

**Dr. Michael Ross**

Online course

Health behavior and health education, 4th ed., by Karen Glanz

Jossey Bass, 2008

ISBN: 07-8799614-9

Required Textbook

W 85 H432 2008

<http://site.ebrary.com/lib/uthealth/Doc?id=10250302>

## **PH 1111 Health Promotion Theory and Methods I**

**Dr. Michael Businelle**

ITV broadcast from Dallas

Health behavior and health education, 4th ed., by Karen Glanz

Jossey Bass, 2008

ISBN: 07-8799614-9

Recommended Textbook

W 85 H432 2008

<http://site.ebrary.com/lib/uthealth/Doc?id=10250302>

## **PH 1112 Health Promotion Theory and Methods II**

**Dr. Belinda Reininger**

The DeMarco factor transforming public will into political power, 1 ed., by Michael Pertschuk

Vanderbilt University Press, 2010

ISBN: 08-2651704-8

**Recommended Textbook**

Online Book (ebrary)

<http://site.ebrary.com/lib/uthealth/Doc?id=10456993>

Rules for radicals: a practical primer for realistic radicals, rev. ed., by Saul D. Alinsky  
Vintage Books, 1989 **1989 (Dr. Reininger: do you want to use the 1971 or the 1989 edition?)**

ISBN: 06-7972113-4

**Recommended Textbook**

HN 65 A47 1989

Media advocacy and public health: power for prevention, by Lawrence M. Wallack, et.al.

Sage Publications, 1993

ISBN: 08-0394289-3

Required Textbook

WA 590 M42 1993

Diffusion of innovations, 5th ed., by Everett M. Rogers

The Free Press, 2003

ISBN: 07-4322209-1

Required Textbook

HM 101 R63 2003

Health behavior and health education, 4th ed., by Karen Glanz  
Jossey Bass, 2008  
ISBN: 07-8799614-9  
Required Textbook  
W 85 H432 2008  
<http://site.ebrary.com/lib/uthealth/Doc?id=10250302>

**PH 1113 Advanced Methods for Planning and Implementing Health Promotion Programs**

**Dr. Maria Fernandez**  
ITV broadcast from Houston

Planning health promotion programs: an intervention mapping approach, 3 ed., by L. Kay Bartholomew, Guy S. Parcel, Gerjo Kok  
Jossey Bass, 2011  
ISBN: 04-7052851-6  
Required Textbook  
WA 590 P7123 2011  
<http://site.ebrary.com/lib/uthealth/Doc?id=10446628>

**PH 1116 Advanced Methods for Planning and Implementing Health Promotion Programs**

**Dr. Maria Fernandez**  
ITV broadcast from Houston

Planning health promotion programs: an intervention mapping approach, 3 ed., by L. Kay Bartholomew, Guy S. Parcel, Gerjo Kok  
Jossey Bass, 2011  
ISBN: 04-7052851-6  
Required Textbook  
WA 590 P7123 2011  
<http://site.ebrary.com/lib/uthealth/Doc?id=10446628>

**PH 1119 Qualitative Analysis**

**Dr. Sheryl McCurdy**

ITV broadcast from Houston

Five ways of doing qualitative analysis: phenomenological psychology, grounded theory, discourse analysis, narrative research, 1 ed., by Wertz, Frederick J.; Charmaz, Kathy; McMullen, Linda M.

Guilford Pubn, 2011

ISBN: 16-0918142-5

Required Textbook

WM 20 F565 2011

<https://www5.sph.uth.tmc.edu/login?url=http://lib.mylibrary.com/Open.aspx?id=304437>

**PH 1120 Introduction to Program Evaluation**

**Dr. Lara Savas**

Evaluation: a systematic Approach, 7th ed., by PH Rossi, HE Freeman, M Lipsky  
Sage, 2004

ISBN: 07-6190894-3

Required Textbook

H62 R666 2004

**PH 1122 Health Promotion Theory and Methods: A Teaching and Learning Experience for Doctoral Students**

**Dr. Michael Businelle**

ITV broadcast from Dallas

Health behavior and health education, 4th ed., by Karen Glanz

Jossey Bass, 2008

ISBN: 07-8799614-9

Recommended Textbook

W 85 H432 2008 PLUS EBOOK

<http://site.ebrary.com/lib/uthealth/Doc?id=10250302>

**PH 1123 Health Promotion Theory and Methods II**  
**Dr. Belinda Reininger**

Online course

The DeMarco factor transforming public will into political power, 1 ed., by Michael Pertschuk

Vanderbilt University Press, 2010

ISBN: 08-2651704-8

Recommended Textbook

Online Book (ebrary)

<http://site.ebrary.com/lib/uthealth/Doc?id=10456993>

Rules for radicals: a practical primer for realistic radicals, revised., by Saul D. Alinsky

**Vintage Books, 1989**

ISBN: 06-7972113-4

Recommended Textbook

HN 65 A47 1989

Methods for community-based participatory research for health (2nd Edition), 2 ed., by

Barbara A. Israel, Eugenia Eng, Amy J. Schulz

Wiley, 2012

ISBN: 11-1828588-6

Recommended Textbook

Online Book (ebrary)

<http://site.ebrary.com/lib/uthealth/docDetail.action?docID=10606033>

**PH 1130 Measurement Theory**

**Dr. Elizabeth Vandewater**

ITV broadcast from Austin

Reliability and validity assessment, by Edward G. Carmines, Richard A. Zeller

Sage Publications, 1979

ISBN: 08-0391371-0

Required Textbook

H 61 C26 1979

Health measurement scales a practical guide to their development and use, 4 ed., by David L.

Streiner, Geoffrey R. Norman

Oxford Univ Press, 2008

ISBN: 01-9923188-1

Required Textbook

WA 900.1 S77 2008

Psychometric theory, 3rd ed., by Jum C. Nunnally, Ira H. Bernstein  
McGraw-Hill, 1994  
ISBN: 00-7047849-X  
Recommended Textbook  
BF 39 N8 1994

**PH 1232 Public Health Nutrition Practice**

**Dr. Deanna Hoelscher**

ITV broadcast from Austin

Food Politics How the Food Industry Influences Nutrition and Health, University of California Press, SWETS ebook, Ebrary, publishing date 2013, Marion Nestle, Michael Pollan, ISBN: 9780520275966/9780520955066

**PH 1234 1234 Advances in Specialty Nutrition Practice**

**Dr. Laura Moore**

Motivational interviewing in health care, 1 ed., by Stephen Rollnick, Christopher C. Butler  
Guilford Press, 2008  
ISBN: 15-9385612-1  
Required Textbook  
WM 425 R754 2008

**PH 1234 Advances in Specialty Nutrition Practice**

**Dr. Laura Moore**

Motivational interviewing in health care, 1 ed., by Stephen Rollnick, Christopher C. Butler  
Guilford Press, 2008  
ISBN: 15-9385612-1  
Required Textbook  
WM 425 R754 2008

**PH 1235 Social and Behavioral Aspects of Physical Activity and Public Health**

**Dr. Wendell Taylor**

ITV broadcast from Houston

No textbook required

**PH 1250 Genital, Sexual & Reproductive Public Health**  
**Dr. Michael Ross**

Sexually transmitted diseases, 4 ed., by King K. Holmes, P. Fredrick Sparling, Walter E. Stamm  
McGraw-Hill, 2007  
ISBN: 00-7141748-6  
Recommended Textbook  
140 S44 2008

**PH 1260 Chicano/Mexican American Health: Exploring Its Social Dimensions**  
**Dr. Hector Balcazar**

No textbook required

**PH 1320 Ethics in Public Health and Health Care**  
**Dr. Jeffrey Spike**

ITV broadcast from Houston

No textbook required

**PH 1330 Scientific Writing for the Behavioral Sciences**  
**Dr. Katherine Froehlich-Grobe**

ITV broadcast from Dallas

No textbook required

**PH 1421 Research Design and Analysis in the Behavioral Sciences II**  
**Dr. Pamela Diamond**

ITV broadcast from Houston

Applied statistics: from bivariate through multivariate techniques, 2 ed., by Rebecca M. Warner  
Sage Publications, 2012  
ISBN: 14-1299134-X  
Required Textbook  
HA 31.35 W37 2013

Reading statistics and research (book with access code), 5 ed., by Schuyler W. Huck  
Allyn & Bacon/Longman, 2007  
ISBN: 02-0551067-1  
Recommended Textbook  
QA 276 H788 2008

**PH 1433 Research Seminar in Health Promotion and Behavioral Sciences**  
**Dr. Sally Vernon**

No textbook required

**PH 1434 Research Seminar in Health Promotion and Behavioral Sciences for Doctoral**  
**Dr. Sally Vernon**

ITV broadcast from Houston

No textbook required

**PH 1435 Health Promotion/Behavioral Sciences**  
**Doctoral/Post-Doctoral Research Seminar**

**Dr. Patricia Dolan Mullen**

ITV broadcast from Houston

How to say it for women, by P. Mindell

Prentice Hall, 2001

ISBN: 07-3520222-2

Recommended Textbook

HF 5718 M553 2001

Research projects and research proposals: a guide for scientists seeking funding, by P.G. Chapin

Cambridge Univ Press, 2004

ISBN: 05-2153716-9

Recommended Textbook

Q 180.55 G7 C44 2004

<https://www5.sph.uth.tmc.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=nlebk&AN=164360&site=ehost-live>

The 'how to' grants manual: successful grant seeking techniques for obtaining public and private grants, 7 ed., by David G. Bauer

Rowman & Littlefield Pub Inc, 2011

ISBN: 14-4220418-4

Recommended Textbook

HG 177 B344 2011

Presenting your findings: a practical guide for creating tables, by Adelheid A. M. Nicol, Penny M. Pexman

American Psychological Association, 1999

ISBN: 15-5798593-6

Recommended Textbook

HA 31 N52 1999



Designing clinical research: an epidemiologic approach, 3rd ed., by Stephen B. Hulley, et.al.  
Lippincott Williams & Wilkins, 2007

ISBN: 07-8178210-4

Recommended Textbook

WA 950 D47 2007

<https://www5.sph.uth.tmc.edu/login?url=http://gateway.ovid.com/ovidweb.cgi?T=JS&MODE=ovid&NEWS=n&PAGE=booktext&D=books&SC=01256963>

Publication manual of the american psychological association, 6 ed., by American Psychological Association

American Psychological Association, 2009

ISBN: 14-3380559-6

Recommended Textbook

WZ 345 P82 2010

From numbers to words: reporting statistical results for the behavioral sciences, by Susan E. Morgan, Tom Reichert, Tyler R. Harrison

Allyn and Bacon, 2002

ISBN: 08-0133280-X

Recommended Textbook

HA 29 M67 2002

Systematic reviews and meta-analysis, 1 ed., by Julia H. Littell, Jacqueline Corcoran, Vijayan K.

Oxford Univ Press, 2008

ISBN: 97-8019532-6

Recommended Textbook

H 62 .L497 2008

<https://www5.sph.uth.tmc.edu/login?url=http://lib.myilibrary.com/Open.aspx?id=185182&src=1>

Proposals that work: a guide for planning dissertations and grant proposals, 5th ed., by L.F. Locke, W.W. Spirduso, S.J. Silverman

Sage, 2007

ISBN: 14-1292423-8

Recommended Textbook

Q 180.55 P7 L63 2007

Writing the NIH grant proposal: a step-by-step guide, by William Gerin

Sage Publications, 2006

ISBN: 14-1291532-5

Recommended Textbook

W 20.5 G355 2006

Displaying your findings: A practical guide for presenting figures, posters, and presentations,  
by Adelheid A.M. Nicol, Penny M. Pexman  
American Psychological Association, 2003  
ISBN: 15-5798978-8  
Recommended Textbook  
BF 76.8 N53 2003

Essentials of writing biomedical research papers, 2nd ed., by Mimi Zeiger  
McGraw-Hill, 2000  
ISBN: 00-7134544-2  
Recommended Textbook  
WZ 345 Z45 2000

**PH 1440 Research Proposal Development**  
**Dr. Robert Roberts**

No textbook required

**PH 1498 Special Topics in Health Promotion and Behavioral Sciences**  
**Dr. Alfred McAlister**  
ITV broadcast from Austin

No textbook required

**PH 1498 Special Topics in Health Promotion and Behavioral Sciences**  
**Dr. Andrew Springer**  
ITV broadcast from Austin, Brownsville, Dallas, El Paso, Houston

No textbook required

**PH 1498 Special Topics in Health Promotion and Behavioral Sciences**  
**Dr. Kayo Fujimoto**  
ITV broadcast from Houston

No textbook required

**PH 1498 Special Topics in Health Promotion and Behavioral Sciences**  
**Dr. Patricia Dolan Mullen**  
ITV broadcast from Houston

No textbook required

**PH 1690 Foundations of Biostatistics**

**Dr. Dunlei Cheng**

Online course

Fundamentals of biostatistics, 7 ed., by Bernard Rosner

Cengage Learning, 2010

ISBN: 05-3873349-7

Required Textbook

QH 323.5 R674 2011

**PH 1690 Foundations of Biostatistics**

**Dr. Heidi Venegas**

Fundamentals of biostatistics, 7 ed., by Bernard Rosner

Cengage Learning, 2010

ISBN: 05-3873349-7

Required Textbook

QH 323.5 R674 2011

**PH 1690 Foundations of Biostatistics**

**Dr. Yuanyuan Liang**

ITV broadcast from Austin

Fundamentals of biostatistics, 7 ed., by Bernard Rosner

Cengage Learning, 2010

ISBN: 05-3873349-7

Required Textbook

QH 323.5 R674 2011

**PH 1700 Intermediate Biostatistics**

**Dr. Heidi Venegas**

Fundamentals of biostatistics, 7 ed., by Bernard Rosner

Cengage Learning, 2010

ISBN: 05-3873349-7

Required Textbook

QH 323.5 R674 2011

**PH 1700 Intermediate Biostatistics**

**Dr. John Cornell**

ITV broadcast from San Antonio

Fundamentals of biostatistics, 7 ed., by Bernard Rosner

Cengage Learning, 2010

ISBN: 05-3873349-7

Required Textbook

QH 323.5 R674 2011

**PH 1700 Intermediate Biostatistics**

**Dr. Sarah Baraniuk**

Fundamentals of biostatistics, 7 ed., by Bernard Rosner

Cengage Learning, 2010

ISBN: 05-3873349-7

Required Textbook

QH 323.5 R674 2011

**PH 1820 Applied Statistical Analysis I**

**Dr. J. Michael Swint**

ITV broadcast from Austin, Brownsville, Dallas, Houston, San Antonio

SAS and SPSS program solutions for use with applied linear statistical models, 5 ed., by William Johnson and William Replogle

McGraw-Hill, 2004

ISBN: 00-7302177-5

Required Textbook

QA 278.2 A61 2005

Applied linear statistical models, 5th ed., by Michael H. Kutner, Christopher J. Nachtsheim, John Neter, William Li

McGraw-Hill/Irwin, 2005

ISBN: 00-7238688-6

Required Textbook

QA 278.2 A66 2005

**PH 1820 Applied Statistical Analysis I**  
**Dr. Michael Swarts**

SAS and SPSS program solutions for use with applied linear statistical models, 5 ed., by William Johnson and William Replogle  
McGraw-Hill, 2004  
ISBN: 00-7302177-5  
Recommended Textbook  
QA 278.2 A61 2005

Applied linear statistical models, 5th ed., by Michael H. Kutner, Christopher J. Nachtsheim, John Neter, William Li  
McGraw-Hill/Irwin, 2005  
ISBN: 00-7238688-6  
Required Textbook  
QA 278.2 A66 2005

**PH 1821 Applied Statistical Analysis II**  
**Dr. Hongjian Zhu**

Applied multivariate statistical analysis, 6 ed., by Richard A. Johnson, Dean W. Wichern  
Pearson College Div, 2007  
ISBN: 01-3187715-3  
Required Textbook  
QA 278 J63 2002

**PH 1830 Categorical Data Analysis**  
**Dr. Kayo Fujimoto**

Applied logistic regression, 2nd ed., by David W. Hosmer Jr., Stanley Lemeshow  
Wiley, 2000  
ISBN: 04-7135632-8  
Required Textbook  
QA 278.2 H67 2000  
<https://www5.sph.uth.tmc.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=nlebk&AN=99027&site=ehost-live>

Categorical data analysis (wiley series in probability and statistics), 3 ed., by Alan Agresti  
Wiley, 2012  
ISBN: 04-7046363-5  
Required Textbook  
QA 278 A353 2012

## **PH 1831 Analysis of Survival Time Data**

**Dr. Adriana Perez**

ITV broadcast from Austin

Missing data in clinical studies, 1 ed., by Geerts Molenberghs, Michael G. Kenward

Wiley John & Sons, 2007

ISBN: 04-7084981-1

Required Textbook

WA 950 M718 2007

Statistical analysis with missing data, 2nd ed., by Roderick J.A. Little, Donald B. Rubin

Wiley-Interscience, 2002

ISBN: 04-7118386-5

Recommended Textbook

QA 276 L57 2002

Missing data, by Paul D. Allison

Sage, 2001

ISBN: 07-6191672-5

Required Textbook

QA 276 A44 2002

## **PH 1831 Analysis of Survival Time Data**

**Dr. Barry Davis**

Survival analysis : a self-learning text, 3 ed., by David G. Kleinbaum, Mitchel Klein

Springer, 2012

ISBN: 14-4196645-5

Recommended Textbook

Online Book (Springer)

<https://www5.sph.uth.tmc.edu/login?url=https://www5.sph.uth.tmc.edu/login?url=http://link.springer.com/book/10.1007/978-1-4419-6646-9>

Survival analysis: techniques for censored and truncated data, 2nd ed., by John P. Klein,

Melvin L. Moeschberger

Number of Copies: 0

Springer-Verlag, 2003

ISBN: 03-8795399-X

Required Textbook

WA 950 K53 2003

<https://www5.sph.uth.tmc.edu/login?url=http://link.springer.com/book/10.1007/97377>

<https://www5.sph.uth.tmc.edu/login?url=http://www.netLibrary.com/urlapi.asp?action=summary&v=1&bookid=108043>

**PH 1831 Analysis of Survival Time Data**  
**Dr. Shuang Ji**

Survival analysis : a self-learning text, 3ed., by David G. Kleinbaum, Mitchel Klein  
Springer, 2012

ISBN: 14-4196645-5

Recommended Textbook

Online Book (Springer)

<https://www5.sph.uth.tmc.edu/login?url=https://www5.sph.uth.tmc.edu/login?url=http://link.springer.com/book/10.1007/978-1-4419-6646-9>

Survival analysis: techniques for censored and truncated data, 2nd ed., by John P. Klein,  
Melvin L. Moeschberger

Number of Copies: 0

Springer-Verlag, 2003

ISBN: 03-8795399-X

Required Textbook

WA 950 K53 2003

<https://www5.sph.uth.tmc.edu/login?url=http://link.springer.com/book/10.1007/97377>

<https://www5.sph.uth.tmc.edu/login?url=http://www.netLibrary.com/urlapi.asp?action=summary&v=1&bookid=108043>

**PH 1911 Theory of Biostatistics II**  
**Dr. Peng Wei**

Statistical inference, 2nd ed., by George Casella, Roger L. Berger  
Duxbury, 2002

ISBN: 05-3424312-6

Required Textbook

QA 276 C37 2002

**PH 1918 Statistical Methods in Correlated Outcome Data**  
**Dr. Chin-Hsing (Vincent) Chen**

Analysis of longitudinal data, 2nd ed., by Peter H. Diggle, Kung-Yee, Liang  
Oxford Univ Press, 2002

ISBN: 01-9852484-6

Required Textbook

QA 278 D544 2002

Applied longitudinal data analysis: modeling change and event occurrence, by Judith Singer,  
John Willett

Oxford Univ Press, 2003

ISBN: 01-9515296-8

Recommended Textbook

H 62 S477 2003

<http://site.ebrary.com/lib/uthealth/docDetail.action?docID=10472279>

### **PH 1950 Stochastic Processes in Biostatistics I**

**Dr. Wenyaw Chan**

An introduction to stochastic processes with applications to biology, 2 ed., by Linda J. S. Allen

Taylor and Francis, 2010

ISBN: 14-3981882-7

Required Textbook

QA 274 .A63 2011

### **PH 1984 Population Genetics**

**Dr. Yun-Xin Fu**

Principles of population genetics, 4 ed., by Daniel L. Hartl; Andrew G. Clark

Sinauer Associates, Inc., 2007

ISBN: 08-7893308-5

Recommended Textbook

QH 455 H37 2007

### **PH 1988 Biostatistics Seminar**

**Dr. Barbara Tilley**

ITV broadcast from Houston

No textbook required

### **PH 1998 Special Topics in Biostatistics**

**Dr. Jose-Miguel Yamal**

ITV broadcast from Austin, Brownsville, Dallas, El Paso, Houston, San Antonio

The elements of statistical learning data mining, inference, and prediction, 2 ed., by Trevor Hastie, Robert Tibshirani, Jerome Friedman

Springer Verlag, 2009

ISBN: 03-8784858-4

Required Textbook

Online Book

<https://www5.sph.uth.tmc.edu/login?url=http://springerlink.com/openurl.asp?genre=book&isbn=978-0-387-84858-7>

Classification analysis of DNA microarrays, 1 ed., by Leif E. Peterson



Wiley John & Sons Inc., 2013

ISBN: 04-7017081-6

Required Textbook

**PH 1998 Special Topics in Biostatistics**

**Dr. Momiao Xiong**

ITV broadcast from Houston

No textbook required

**PH 2101 Contemporary Issues in Environmental and Occupational Health**

**Dr. Inkyu Han**

ITV broadcast from Houston

No textbook required

**PH 2105 Environmental and Occupational Health Sciences Doctoral Seminar**

**Dr. David Gimeno**

ITV broadcast from Austin, Brownsville, Dallas, El Paso, Houston, San Antonio

No textbook required

**PH 2108 Applied Epidemiological Analyses in Environmental and Occupational Health**

**Dr. David Gimeno**

No textbook required

**PH 2110 Overview of Environmental Health**

**Dr. Cynthia Chappell**

ITV broadcast from Houston

Essentials of environmental health, 2 ed., by Robert H. Friis

Jones and Bartlett, 2010

ISBN: 07-6377890-7

Required Textbook

WA 30 F912 2012

**PH 2110 Overview of Environmental Health**

**Dr. Kristina Mena**

Online course

Essentials of environmental health, 2 ed., by Robert H. Friis

Jones and Bartlett, 2010

ISBN: 07-6377890-7

Required Textbook  
WA 30 F912 2012

**PH 2155 Environmental Sampling and Analysis**  
**Dr. Inkyu Han**

Modern industrial hygiene, volume 1, 2 ed., by Jimmy L. Perkins  
ACGIH, 2008

ISBN: 18-8241775-9

Recommended Textbook

WA 400 P46 v. 1 2008

Air sampling instruments for evaluation of atmospheric contaminants, 9th ed., by Beverly S. Cohen, Charles S. McCammon Jr.

ACGIH, 2001

ISBN: 18-8241739-9

Recommended Textbook

WA 750 A477 2001

Occupational environment-it's evaluation and control, 2nd ed., by Salvatore R. DiNardi, ed.  
American Industrial Hygiene Association, 2003

ISBN: 00-0055588-9

Recommended Textbook

WA 400 O26 2003

Methods of air sampling and analysis, 3rd ed., by James P. Lodge

Lewis Publishers, 1989

ISBN: 08-7371141-6

Recommended Textbook

WA 754 M48 1989

**PH 2177 Toxicology II: Toxic Agents and the Environment**

**Dr. Mary Ann Smith**

ITV broadcast from Houston

Silent spring, by Rachel Carson

Mariner Books, 2002

ISBN: 06-1824906-0

Required Textbook

WA 240 C37 2002

Our stolen future: how we are threatening our fertility, intelligence and survival a scientific detective story, by Colborn, Theo, Dumanoski, Dianne, Peterson, John  
Plume Books, 1997  
ISBN: 04-5227414-1  
Required Textbook  
QV 170 C64 1997

**PH 2190 Environmental and Occupational Health Policy**

**Dr. Ken Sexton**

ITV broadcast from Houston

Environmental policy and politics, 4 ed., by Michael E. Kraft  
Addison-Wesley, 2007  
ISBN: 03-2124353-6  
Required Textbook  
GE 180 K73 2007

**PH 2195 Health & Safety Program Management**

**Dr. David Douphrate**

ITV broadcast from Austin, Brownsville, Houston, San Antonio

Management with infotrac, 9 ed., by Richard Daft  
South-Western Publishing Company, 2009  
ISBN: 03-2459584-0  
Required Textbook  
HD 31 D326 2010

Effective management of health and safety programs: a practical guide, 3 ed., by Royce Moser  
OEM Press, 2008  
ISBN: 18-8359550-0  
Required Textbook  
WA 412 M67 2008

**PH 2250 Occupational Health Controls**

**Dr. Lawrence Whitehead**

Industrial ventilation: a manual of recommended practice for design, 27 ed., by Acgih Corporate  
ACGIH, 2010  
ISBN: 16-0726013-1  
Recommended Textbook  
WA 450 I52 27th ed. 2010

The occupational environment: its evaluation, control, and management, 3 ed., by Daniel H. Anna  
2010  
ISBN: 19-3508215-6  
Required Textbook  
WA 440 O143 2011

Modern industrial hygiene, 3 ed., by Jimmy L. Perkins  
ACGIH, 2011  
ISBN: 16-0726047-9  
Required Textbook  
WA 400 P46 v. 3 2011

**PH 2255 Clinical Occupational Medicine**

**Dr. Arnold Schecter**

ITV broadcast from Dallas, Houston

Practical approach to occupational and environmental medicine, 3rd ed., by Robert J. McCunney  
Lippincott, Williams & Wilkins, 2003  
ISBN: 07-8173674-9  
Recommended Textbook  
WA 400 P718 2003

Current occupational & environmental medicine, 4 ed., by Joseph LaDou  
McGraw-Hill, 2007  
ISBN: 00-7144313-5  
Required Textbook  
WA 400 O32 2007

**PH 2260 Occupational Health Field Trips**

**Dr. Arch Carson**

Recognition of health hazards in industry: a review of materials and processes, 2nd ed., by William A. Burgess  
Wiley, 1995  
ISBN: 04-7157716-2  
Required Textbook  
WA 400 B87 1995

**PH 2290 Immunology**  
**Dr. Cynthia Chappell**  
ITV broadcast from Houston

Immunology: a short course, 6 ed., by Richard Coico, Geoffrey Sunshine  
Blackwell Publishing, 2009  
ISBN: 04-7008158-7  
Required Textbook  
QW 504 B45 2008

SAS for mixed models, 2 ed., by Ramon C. Littell  
SAS Institute, 2006  
ISBN: 16-0000000-E  
Recommended Textbook  
E-Book

<https://www5.sph.uth.tmc.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=nlebk&AN=156627&site=ehost-live>

**PH 2610 Fundamentals of Epidemiology**  
**Dr. Bijal Balasubramanian**

Epidemiology, 4 ed., by L. Gordis  
Elsevier/Saunders, 2009  
ISBN: 14-1604002-6  
Recommended Textbook  
WA 105 G67 2009  
<http://site.ebrary.com/lib/uthealth/Doc?id=10567363>

**PH 2610 Fundamentals of Epidemiology**  
**Dr. Harold Kohl**  
Online course

Epidemiology for public health practice, 5 ed., by Robert H. Friis, Thomas Sellers  
Jones and Bartlett Publishers, 2013  
ISBN: 14-4966549-7  
Recommended Textbook  
WA 105 F75 2014

## **PH 2612 Epidemiology I**

**Dr. Alan Nyitray**

ITV broadcast from Houston

Epidemiology: an introduction, 2 ed., by Kenneth J. Rothman

Oxford Univ Press, 2013

ISBN: 01-9975455-7

Recommended Textbook

WA 105 R674 2012

Epidemiology: beyond the basics, 3 ed., by Moyses Szklo, Javier Nieto

Jones and Bartlett, 2012

ISBN: 14-4960469-2

Required Textbook

WA 105 S99 2014

Epidemiology, 4 ed., by L. Gordis

Elsevier/Saunders, 2009

ISBN: 14-1604002-6

Required Textbook

WA 105 G67 2009

<http://site.ebrary.com/lib/uthealth/Doc?id=10567363>

## **PH 2615 Epidemiology II**

**Dr. Beatrice Selwyn**

ITV broadcast from Houston

How to conduct your own survey, by Priscilla Salant, Don A. Dillman

Wiley, 1994

ISBN: 04-7101267-X

Recommended Textbook

H 62 S24 1994

Making sense of data: a self-instruction manual on the interpretation of epidemiological data,

3rd ed., by J.H. Abramson

Oxford Univ Press, 2001

ISBN: 01-9514524-0

Recommended Textbook

WA 950 A27 2001

Field epidemiology, 3rd ed., by Michael Gregg

Oxford Univ Press, 2008

ISBN: 01-9531380-1

Recommended Textbook

WA 950 F53 2008

<http://site.ebrary.com/lib/uthealth/Doc?id=10375141>

Research methods in community medicine: surveys, epidemiological research, programme evaluation, clinical trials (paperback), 6 ed., by Joseph Abramson, Z. H. Abramson

Wiley, 2008

ISBN: 04-7098661-1

Required Textbook

W 84.5 A27 2008

<http://site.ebrary.com/lib/uthealth/Doc?id=10301325>

Designing and conducting health surveys: a comprehensive guide, 3rd ed., by Lu Ann Aday,

Llewellyn J. Cornelius

Jossey Bass, 2006

ISBN: 07-8797560-5

Recommended Textbook

WA 20.5 A33 2006

<http://site.ebrary.com/lib/uthealth/Doc?id=10304215>

Internet, mail, and mixed-mode surveys, 3 ed., by Don A. Dillman, Jolene D. Smyth, Leah Melani Christian

John Wiley & Sons, 2009

ISBN: 04-7169868-7

Recommended Textbook

WA 950 D54 2009

Methods in observational epidemiology, 2nd ed., by Jennifer L. Kelsey

Oxford Univ Press, 1996

ISBN: 01-9508377-6

Recommended Textbook

WA 950 K45 1996

## **PH 2615 Epidemiology II**

**Dr. Kelley Gabriel**

ITV broadcast from Austin

No textbook required

### **PH 2710 Epidemiology III**

**Dr. Chu-Lin Tsai**

ITV broadcast from Houston

Modern epidemiology, 3 ed., by Kenneth J. Rothman, Sander Greenland, Timothy L. Lash  
Lippincott Williams & Wilkins, 2008

ISBN: 07-8175564-1

Required Textbook

WA 105 R68 2008

Epidemiology: beyond the basics, 3 ed., by Moyses Szklo, Javier Nieto

Jones and Bartlett, 2012

ISBN: 14-4960469-2

Required Textbook

WA 105 S99 2014

### **PH 2710 Epidemiology III**

**Dr. Michael Hallman**

Modern epidemiology, 3 ed., by Kenneth J. Rothman, Sander Greenland, Timothy L. Lash  
Lippincott Williams & Wilkins, 2008

ISBN: 07-8175564-1

Recommended Textbook

WA 105 R68 2008

Epidemiology: beyond the basics, 3 ed., by Moyses Szklo, Javier Nieto

Jones and Bartlett, 2012

ISBN: 14-4960469-2

Required Textbook

WA 105 S99 2014

### **PH 2710 Epidemiology III**

**Dr. Steven Kelder**

ITV broadcast from Austin, Dallas

Modern epidemiology, 3 ed., by Kenneth J. Rothman, Sander Greenland, Timothy L. Lash  
Lippincott Williams & Wilkins, 2008

ISBN: 07-8175564-1

Required Textbook

WA 105 R68 2008



**PH 2712 Experimental Methods in Epidemiology**  
**Dr. Shreela Sharma**

Fundamentals of clinical trials, 4 ed., by Lawrence Friedman

Springer Verlag, 2010

ISBN: 14-4191585-0

Recommended Textbook

W 20.5 F69 2010

<https://www5.sph.uth.tmc.edu/login?url=http://link.springer.com/10.1007/978-1-4419-1586-3>

**PH 2730 Epidemiology and Control of Infectious Disease**

**Dr. Lu-Yu Hwang**

ITV broadcast from Houston

Infectious disease epidemiology: theory and practice, 2nd ed., by Kenard E. Nelson, Carolyn

F. Masters Williams

Jones and Bartlett, 2006

ISBN: 07-6372879-9

Recommended Textbook

WC 100 I447 2007

**PH 2810 Pathology and Public Health**

**Dr. Linda Piller**

Robbins basic pathology (book with access code), 9 ed., by Vinay Kumar, Abul K. Abbas, Jon C.

Saunders W B Co., 2012

ISBN: 14-3771781-0

Required Textbook

E-Book

<http://site.ebrary.com/lib/uthealth/Doc?id=10567395>

**PH 2820 Molecular and Cellular Approaches in Human Genetics**

**Dr. James Hixson**

ITV broadcast from Houston

No textbook required

**PH 2830 Clinical Genetics in Epidemiology**  
**Dr. Stephen Daiger**

Thompson and thompson's genetics in medicine, 7th ed., by Robert L. Nussbaum, Roderick R. McInnes, Huntington F. Willard  
Saunders, 2007  
ISBN: 14-1603080-8  
Required Textbook  
QZ 50 N87 2007

**PH 2860 Advanced Design Analysis Methods in Epidemiology**  
**Dr. Mohammed Rahbar**

ITV broadcast from Austin, Brownsville, El Paso, Houston, San Antonio

Data analysis using regression and multilevel/hierarchical models, 1 ed., by Andrew Gelman, Andrew and Jennifer Hill  
Cambridge Univ Press, 2006  
ISBN: 05-2186706-1  
Recommended Textbook  
HA 31.3 G45 2007  
<http://site.ebrary.com/lib/uthealth/Doc?id=10161484>

Regression analysis of count data, by A. Colin Cameron, Pravin K. Trivedi  
Cambridge Univ Press, 1998  
ISBN: 05-2163567-5  
Recommended Textbook  
QA 278.2 C36 1998

Logistic regression: a self learning text, 2ed., by Kleinbaum  
Springer, 2013

ISBN: 03-8795397-3

Recommended Textbook

From the publisher:

<https://www5.sph.uth.tmc.edu/login?url=http://link.springer.com/book/10.1007/978-1-4419-1742-3>

From a database: <http://site.ebrary.com/lib/uthealth/docDetail.action?docID=10396936>

Logistic regression: a self learning text, 3ed., by Kleinbaum  
Springer, 2002

ISBN: 03-8795397-3

Recommended Textbook

<https://www5.sph.uth.tmc.edu/login?url=http://link.springer.com/book/10.1007/b97379>

WA 950 K58 2002

**PH 2950 Genetic Epidemiology of Chronic Disease**  
**Dr. Craig Hanis**

No textbook required

**PH 2990 Epidemiology Seminar**

**Dr. Anna Wilkinson**

ITV broadcast from Austin, Houston

No textbook required

**PH 2998 Special Topics in Epidemiology**

**Dr. Abul Hasanat Alamgir**

ITV broadcast from San Antonio

No textbook required

**PH 2998 Special Topics in Epidemiology**

**Dr. Alexis Wood**

No textbook required

**PH 2998 Special Topics in Epidemiology**

**Dr. Charles Darkoh**

Online course

No textbook required

**PH 2998 Special Topics in Epidemiology**

**Dr. Christine Markham**

ITV broadcast from Houston

No textbook required

**PH 2998 Special Topics in Epidemiology**

**Dr. Deanna Hoelscher**

ITV broadcast from Austin

No textbook required

**PH 2998 Special Topics in Epidemiology**

**Dr. Laura Mitchell**

ITV broadcast from Houston

No textbook required

**PH 2998 Special Topics in Epidemiology**

**Dr. Lisa Pompeii**

Online course

ITV broadcast from Houston

No textbook required

**PH 2998 Special Topics in Epidemiology**

**Dr. R. Sue Day**

ITV broadcast from Austin, Houston

Nutritional epidemiology, 3 ed., by Walter Willett

Oxford Univ Press, 2012

ISBN: 01-9975403-9

Required Textbook

QU 145 W54 2013

**PH 2998 Special Topics in Epidemiology**

**Dr. Xiaoming Liu**

No textbook required

**PH 3630 Health Program Planning, Implementation and Evaluation**

**Dr. Linda Lloyd**

No textbook required

**PH 3715 Introduction to Management and Policy Sciences**

**Dr. Carol Galeener**

Online course

Public health: what it is and how it works, 5 ed., by Turnock

Jones and Bartlett, 2011

ISBN: 14-4960024-7

Required Textbook

WA 540 AA1 T88 2012

Health policymaking in the United States, 5 ed., by Beaufort B. Longest  
Health Administration Press, 2010  
ISBN: 15-6793354-3  
Recommended Textbook  
WA 540 AA1 L662 2009

**PH 3715 Introduction to Management and Policy Sciences**

**Dr. Nuria Homedes**

ITV broadcast from El Paso, San Antonio

**PH 3735 Healthcare Strategic Management**

**Dr. Gretchen Gemeinhardt**

No textbook required

**PH 3736 Healthcare Payment Systems and Policy**

**Dr. Trudy Krause**

ITV broadcast from Austin

ITV broadcast from Houston

Understanding the U.S. health services system, 4 ed., by Phoebe Barton

Health Administration Press/ACHE, 2010

ISBN: 15-6793338-6

Recommended Textbook

W 84 AA1 B37 2010

<https://www5.sph.uth.tmc.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=nlebk&AN=309555&site=ehost-live>

**PH 3747 Healthcare Operations Management**

**Dr. Sandra Murdock**

ITV broadcast from Austin, El Paso, Houston, San Antonio

Health care operations management: a quantitative approach to business and logistics, by

James R. Langabeer

Jones and Bartlett, 2008

ISBN: 07-6375051-4

Recommended Textbook

WX 157 L271 2008

## **PH 3810 Health Policy in the United States**

**Dr. Lincy Lal**

ITV broadcast from Austin, Dallas, Houston, San Antonio

Understanding health policy: a clinical approach, 6 ed., by Thomas S. Bodenheimer, Kevin McGraw-Hill, 2012

ISBN: 00-7177052-6

Required Textbook

WA 540 AA1 B62 2012

Governing health: the politics of health policy, 4 ed., by Weissert, William G.; Weissert, Carol S.

Johns Hopkins Univ Press, 2012

ISBN: 14-2140620-9

Required Textbook

3<sup>rd</sup> edition online: <http://site.ebrary.com/lib/uthealth/Doc?id=10188513>

3<sup>rd</sup> edition online:

<https://www5.sph.uth.tmc.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=nlebk&AN=215877&site=ehost-live>

## **PH 3812 Comparative Healthcare Systems: Policy Challenges and Economic**

**Dr. Nuria Homedes**

ITV broadcast from El Paso

Getting health reform right: a guide to improving performance and equity, 1 ed., by Marc J. Roberts, William Hsiao, Peter Berman

Oxford Univ Press, 2008

ISBN: 01-9537150-X

Required Textbook

Health systems in low- and middle-income countries: an economic and policy perspective, 1 ed., by Richard D. Smith, Kara Hanson

Oxford Univ Press, 2013

ISBN: 01-9956676-3

Required Textbook

**PH 3910 Health Economics**

**Dr. J. Michael Swint**

ITV broadcast from Houston

The economics of health and health care, 7 ed., by Folland Sherman, C. Goodman Allen, Stano

Prentice Hall, 2013

ISBN: 01-3277369-4

Required Textbook

W 74 F64 2013

Microeconomics, 7 ed., by Robert S. Pindyck and Daniel L. Rubinfeld

Prentice Hall, 2009

ISBN: 01-3208023-1

Required Textbook

HB 172 P53 2009

Health economics, 4 ed., by Charles E. Phelps

Prentice Hall, 2009

ISBN: 03-2159457-6

Recommended Textbook

W 74 AA1 P538ha 2009

The economics of health reconsidered, 3 ed., by Thomas H. Rice and Lyn Unruh

Health Administration Press, 2009

ISBN: 15-6793328-4

Recommended Textbook

W 74 R52 2009

<https://www5.sph.uth.tmc.edu/login?url=http://www.netLibrary.com/urlapi.asp?action=summary&v=1&bookid=285302>

**PH 3910 Special Topics in Health Economics**

**Dr. Henry Brown III**

ITV broadcast from Austin

Economics of health and health care, 5th ed., by Sherman Folland, Allen Goodman, Miron Stano

Prentice Hall, 2007

ISBN: 01-3227942-8

Required Textbook

W 74 F64 2007

**PH 3920 Health Services Delivery and Performance**  
**Dr. Robert Morgan**

Evaluating the healthcare system: effectiveness, efficiency, and equity, 4 ed., by Charles E. Begley, David R. Lairson, David R., Robert O. Morgan  
Health Administration Press/ACHE, 2013  
ISBN: 15-6793523-0  
Required Textbook  
W 84 AA1 E92 2013

**PH 3945 Advanced Health Services Research Methods**  
**Dr. Charles Begley**

Mail and internet surveys: the tailored design method, 2nd ed., by Don A. Dillman  
Wiley, 2000  
ISBN: 04-7132354-3  
Recommended Textbook  
WA 950 D54 2000

Scale development: theory and applications, 3 ed., by Robert F. DeVellis  
Sage, 2011  
ISBN: 14-1298044-5  
Recommended Textbook  
H61.27 D48 2012

Evaluating the healthcare system: effectiveness, efficiency, and equity, 3rd ed., by Aday, LA, Begley, CE, Lairson, DR, Balkrishnan, R  
Health Administration Press, 2004  
ISBN: 15-6793222-3  
Recommended Textbook  
W 84 AA1 E92 2004

Risk adjustment for measuring health care outcomes - online book also, 3rd ed., by Lisa I. Iezzoni  
Health Administration Press, 2003  
ISBN: 15-6793207-X  
Required Textbook  
W 84.1 R57 2003

Health services research methods, 2nd ed., by Leiyu Shi  
Delmar Publishers, 2008  
ISBN: 14-2835229-5  
Required Textbook  
W 84.3 S54 2008



Designing and conducting health surveys: a comprehensive guide, 3rd ed., by Lu Ann Aday, Llewellyn J. Cornelius  
Jossey Bass, 2006  
ISBN: 07-8797560-5  
Required Textbook  
WA 20.5 A33 2006  
<http://site.ebrary.com/lib/uthealth/Doc?id=10304215>

Conducting health outcomes research, 1 ed., by Robert Kane, Davie Radosevich  
Jones and Bartlett, 2010  
ISBN: 07-6378677-2  
Recommended Textbook  
W 84.41 K16 2011  
<https://www5.sph.uth.tmc.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=nlebk&AN=350754&site=ehost-live>

**PH 3970 Doctoral Dissertation Proposal Development in Management, Policy and Community Health**  
**Dr. Robert Morgan**

Proposals that work: a guide for planning dissertations and grant proposals, 5th ed., by L.F. Locke, W.W. Spirduso, S.J. Silverman  
Sage, 2007  
ISBN: 14-1292423-8  
Required Textbook  
Q 180.55 P7 L63 2007

Designing and conducting health surveys: a comprehensive guide, 3rd ed., by Lu Ann Aday, Llewellyn J. Cornelius  
Jossey Bass, 2006  
ISBN: 07-8797560-5  
Recommended Textbook  
WA 20.5 A33 2006  
<http://site.ebrary.com/lib/uthealth/Doc?id=10304215>

Dissertations and theses from start to finish, 2 ed., by John D. Cone and Sharon L. Foster  
American Psychological Association, 2006  
ISBN: 15-7147362-6  
Recommended Textbook  
BF 76.5 C745 2006

**PH 3980 Management Policy and Community Health Doctoral Seminar**

**Dr. Paul Rowan**

ITV broadcast from Austin, Dallas, Houston, San Antonio

No textbook required

**PH 3998 Special Topics in Management, Policy and Community Health**

**Dr. Ajit Appari**

No textbook required

**PH 3998 Special Topics in Management, Policy and Community Health**

**Dr. Benjamin Bradshaw**

Online course

No textbook required

**PH 3998 Special Topics in Management, Policy and Community Health**

**Dr. Carol Galeener**

Online course

No textbook required

**PH 3998 Special Topics in Management, Policy and Community Health**

**Dr. Frances Revere**

No textbook required

**PH 3998 Special Topics in Management, Policy and Community Health**

**Dr. Linda Lloyd**

ITV broadcast from Houston, San Antonio

No textbook required

**PH 3998 Special Topics in Management, Policy and Community Health**

**Dr. Melissa Valerio**

No textbook required

**PH 3998 Special Topics in Management, Policy and Community Health**

**Dr. Osama Mikhail**

No textbook required

**PH 3998 Special Topics in Management, Policy and Community Health**

**Dr. Stephen Linder**

ITV broadcast from Houston

No textbook required

**PH 3998 Special Topics in Management, Policy and Community Health**

**Dr. Suja Rajan**

No textbook required

**PH 3998 Special Topics in Management, Policy and Community Health**

**Dr. Vanessa Schick**

ITV broadcast from Houston

No textbook required

**PH 5010 5010 Ethics in Public Health and Health Care**

**Dr. Jeffrey Spike**

ITV broadcast from Houston

No textbook required

**PH 5020 Innovative Thinking**

**Dr. Roberta Ness**

ITV broadcast from Houston

Innovation generation: how to produce creative and useful scientific ideas, by Roberta B. Ness

Oxford Univ Press, 2012

ISBN: 01-9989259-8

Required Textbook

Q 172.5 .C74 N47 2012

<http://site.ebrary.com/lib/uthealth/Doc?id=10524948>

Creativity in the sciences: a workbook companion to innovation generation, 1 ed., by Michael L. Goodman, Aisha S. Dickerson, Roberta B. Ness

Oxford Univ Press, 2012

ISBN: 01-9991554-7

Required Textbook

Q 172.5 .C74 G66 2013

## **PH 5098 Special Topics in Interdivisional Courses**

**Dr. Ellen Breckenridge**

ITV broadcast from Houston

Style: the basics of clarity and grace, 4 ed., by Joseph M. Williams, Gregory G. Colomb

Pearson P T R, 2010

ISBN: 02-0583076-5

Required Textbook

PE 1421 W54 2012

Academic writing for graduate students, 3rd edition: essential tasks and skills (Michigan

Series in English for Academic & Pr, 3 ed., by John M. Swales and Christine

University of Michigan Press, 2012

ISBN: 04-7203475-8

Required Textbook

PE 1408 .S7836 2012

Academic writing for graduate students: essential tasks and skills, 2 ed., by JohnM. Swales,

Christine B. Freak

University of Michigan Press, 2004

ISBN: 04-7208856-4

Required Textbook

PE 1408 .S7836 2004

## **PH 5102 Health Disparities Seminar**

**Dr. Maria Fernandez**

No textbook required

## **PH 5298 Special Topics in Leadership Studies - Lecture**

**Dr. Catherine Troisi**

ITV broadcast from Houston

Through the labyrinth: the truth about how women become leaders, 1 ed., by Alice H. Eagly,

Linda L. Carli

Perseus Distribution Services, 2007

ISBN: 14-2211691-3

Required Textbook

HD 6054.3 E34 2007

**PH 5311 Maternal and Child Health Core Training Seminar II**

**Dr. Margaret Caughy**

ITV broadcast from Dallas

No textbook required

**PH 5312 Maternal and Child Health Fellowship Training Seminar II**

**Dr. Margaret Caughy**

ITV broadcast from Dallas

No textbook required

**PH 5612 Global Health Seminar**

**Dr. Abul Hasanat Alamgir**

ITV broadcast from San Antonio

No textbook required

**PH 5612 Global Health Seminar**

**Dr. Beatrice Selwyn**

ITV broadcast from Houston

No textbook required