## College of Public Health
### Schedule of Courses Autumn 2015

### Public Health Biostatistics (PUBHBIO)

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Hrs</th>
<th>Course Title</th>
<th>15-16 Days/Times</th>
<th>15-16 Instructor</th>
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<tbody>
<tr>
<td>PUBHBIO 2210</td>
<td>3</td>
<td>Biostatistics for Public Health Research</td>
<td>MWF 11:30am -12:25pm</td>
<td>Sturdivant</td>
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<tr>
<td>PUBHBIO 2210</td>
<td>3</td>
<td>Biostatistics for Public Health Research</td>
<td>MWF 3:00-3:55pm</td>
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<tr>
<td>PUBHBIO 6210</td>
<td>3</td>
<td>Design and Analysis of Studies in Hlth Sci I</td>
<td>TR 8:00-9:20 am</td>
<td>Lemeshow</td>
</tr>
<tr>
<td>PUBHBIO 6210</td>
<td>3</td>
<td>Design and Analysis of Studies in Hlth Sci I</td>
<td>TR 12:45-2:05 pm</td>
<td>Rempala</td>
</tr>
<tr>
<td>PUBHBIO 6210 (for PEP students)</td>
<td>3</td>
<td>Design and Analysis of Studies in Hlth Sci I</td>
<td>Distance (for PEP Students)</td>
<td>Andridge</td>
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<tr>
<td>PUBHBIO 6212</td>
<td>3</td>
<td>Regression Methods for the Health Sciences</td>
<td>TR 8:00-9:20 am</td>
<td>Pennell</td>
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<tr>
<td>PUBHBIO 6270</td>
<td>2</td>
<td>SAS Programming</td>
<td>T 3:55-5:45 pm</td>
<td>Xiang</td>
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<tr>
<td>PUBHBIO 7220</td>
<td>3</td>
<td>Applied Logistic Regression</td>
<td>TR 2:20-3:40pm</td>
<td>Lemeshow</td>
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<tr>
<td>PUBHBIO 7225</td>
<td>3</td>
<td>Survey Sampling Methods</td>
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### Public Health - Environmental Health Sciences (PUBHEHS)

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<tr>
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<th>15-16 Instructor</th>
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<tbody>
<tr>
<td>PUBHEHS 3310</td>
<td>3</td>
<td>Current Issues in Global Env Hlth</td>
<td>MWF 9:10-10:05am</td>
<td>Clark</td>
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<tr>
<td>PUBHEHS 3320</td>
<td>3</td>
<td>Fndmts of Env Hlth Risk Assess</td>
<td>MWF 8:00-8:55am</td>
<td>Clark</td>
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<tr>
<td>PUBHEHS 5325</td>
<td>3</td>
<td>Principles of Occupational Health Science</td>
<td>TR 11:10am -12:30pm</td>
<td>Bisesi</td>
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<tr>
<td>PUBHEHS 6310</td>
<td>3</td>
<td>Principles of Environmental Health Science</td>
<td>TR 3:55-5:15 pm</td>
<td>Hood</td>
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<tr>
<td>PUBHEHS 6315</td>
<td>3</td>
<td>Advanced Environmental Health Science</td>
<td>TR 3:55-5:15 pm</td>
<td>Weghorst</td>
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<tr>
<td>PUBHEHS 6320</td>
<td>3</td>
<td>Global Health and Environmental Microbiology</td>
<td>M 2:15-5:00pm</td>
<td>Lee</td>
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<tr>
<td>PUBHEHS 7380</td>
<td>3</td>
<td>Exposure Science Monitoring Techniques</td>
<td>F 12:45-3:40pm</td>
<td>Bisesi</td>
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<tr>
<td>PUBHEHS 7899</td>
<td>1</td>
<td>Seminar in EHS</td>
<td>M 11:30am -12:25 pm</td>
<td>Hood</td>
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<tr>
<td>PUBHEHS 8899</td>
<td>1</td>
<td>Doctoral Seminar in EHS</td>
<td>M 11:30am -12:25 pm</td>
<td>Hood</td>
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### Public Health - Epidemiology (PUBHEPI)

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Hrs</th>
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<th>15-16 Days/Times</th>
<th>15-16 Instructor</th>
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<tbody>
<tr>
<td>PUBHEPI 2410</td>
<td>3</td>
<td>Intro to Epidemiology</td>
<td>TR 3:55-5:15 pm</td>
<td>Harris</td>
</tr>
<tr>
<td>PUBHEPI 3410H</td>
<td>3</td>
<td>Honors Case Studies in Public Health</td>
<td>T 4:10-6:55pm</td>
<td>Ferketich</td>
</tr>
<tr>
<td>PUBHEPI 5411</td>
<td>3</td>
<td>Outbreak Investigations</td>
<td>M 2:15-5:00pm</td>
<td>Fisher</td>
</tr>
<tr>
<td>PUBHEPI 5420</td>
<td>3</td>
<td>Infectious Disease Modeling in Humans and Animals</td>
<td>T 2:15-5:00pm</td>
<td>Garabed</td>
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<tr>
<td>PUBHEPI 5438</td>
<td>3</td>
<td>Cardiovascular Disease Epidemiology</td>
<td>TR 5:30pm-6:50pm</td>
<td>Foraker</td>
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<tr>
<td>PUBHEPI 6410</td>
<td>3</td>
<td>Principles of Epidemiology</td>
<td>WF 11:10am -12:30pm</td>
<td>Bower</td>
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<tr>
<td>PUBHEPI 6410</td>
<td>3</td>
<td>Principles of Epidemiology</td>
<td>DISTANCE/ R 5:30-6:50pm</td>
<td>Ferketich</td>
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<tr>
<td>PUBHEPI 6411</td>
<td>3</td>
<td>Biological Basis of Public Health</td>
<td>M 5:15-8:00 pm</td>
<td>Harris</td>
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<tr>
<td>PUBHEPI 6412</td>
<td>2</td>
<td>Basic Principles in Clinical and Translational Science</td>
<td>R 12:15-2:05 pm</td>
<td>Binkley</td>
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<tr>
<td>PUBHEPI 6430</td>
<td>4</td>
<td>Epidemiology I w/Lab</td>
<td>L= TR 2:20-3:40pm B= Monday 11:30am-12:25pm</td>
<td>Olivo-Marston</td>
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<tr>
<td>PUBHEPI 6435</td>
<td>3</td>
<td>Chronic Disease Epidemiology</td>
<td>TR 2:20-3:40pm</td>
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<tr>
<td>PUBHEPI 6436</td>
<td>3</td>
<td>Infectious Disease Epidemiology</td>
<td>TR 2:20-3:40pm</td>
<td>Stevenson</td>
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<tr>
<td>PUBHEPI 7430</td>
<td>4</td>
<td>Epidemiology III</td>
<td>TR 9:35-10:55am</td>
<td>Yotebieng</td>
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<tr>
<td>PUBHEPI 7431</td>
<td>3</td>
<td>Epidemiologic Methods</td>
<td>WF 2:20-3:40pm</td>
<td>Schwartzbaum</td>
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<tr>
<td>PUBHEPI 7998</td>
<td>1</td>
<td>Culminating Project Seminar</td>
<td>T 11:00-11:55am</td>
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<td>PUBHEPI 8899.01</td>
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<tr>
<td>PUBHEPI 8899.02</td>
<td>2</td>
<td>Doctoral Seminar in EPI - Teaching Methods</td>
<td>M 9:00-11:00am</td>
<td>Foraker</td>
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<tr>
<td>PUBHEPI 8899.03</td>
<td>1</td>
<td>Introductory Doctoral Seminar in Epidemiology</td>
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Updated 7/28/15 KD
## Public Health - Health Behavior and Health Promotion (PUBHHBP)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credits</th>
<th>Title</th>
<th>Instructor</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>PUBHHBP 3510</td>
<td>3</td>
<td>Role of Behavior in Public Health</td>
<td></td>
<td>MW 10:20-11:15am, F is distance day</td>
<td>Kaye</td>
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<tr>
<td>PUBHHBP 6510</td>
<td>3</td>
<td>Preventing Dis &amp; Promoting Hlth thru Behav Sci</td>
<td></td>
<td>WF 8:00am-9:20am</td>
<td>Pirie</td>
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<tr>
<td>PUBHHBP 6510 (for PEP students)</td>
<td>3</td>
<td>Preventing Dis &amp; Promoting Hlth thru Behav Sci</td>
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<td>F 1:00-6:30pm (PEP students) on 8/28, 9/25, 10/23, and 12/4</td>
<td>Love</td>
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<tr>
<td>PUBHHBP 7520</td>
<td>3</td>
<td>Community Health Assessment</td>
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<td>TR 9:35-10:55am</td>
<td>Klein</td>
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<tr>
<td>PUBHHBP 7532 (for PEP students)</td>
<td>3</td>
<td>Program Evaluation in Public Health</td>
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<tr>
<td>PUBHHBP 7542</td>
<td>3</td>
<td>Settings and Special Populations in Health Promotion</td>
<td></td>
<td>TR 12:45-2:05pm</td>
<td>Love</td>
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<td>PUBHHBP 7560</td>
<td>2</td>
<td>Public Health in Action</td>
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<td>W 4:00-6:00pm</td>
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<tr>
<td>PUBHHBP 7562</td>
<td>2</td>
<td>Theoretical Approaches to Health Behavior change in PH Application</td>
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<td>M 5:15 - 7:05pm</td>
<td>Katz</td>
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<tr>
<td>PUBHHBP 7564</td>
<td>2</td>
<td>A Public Health Approach to Adolescent Health</td>
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<td>T 5:30-6:25pm</td>
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## Public Health - Health Services Management and Policy (PUBHHMP)

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<tbody>
<tr>
<td>PUBHHMP 4650</td>
<td>3</td>
<td>US &amp; International Hlth Care</td>
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<td>TR 8:00-9:20am</td>
<td>Wickizer</td>
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<tr>
<td>PUBHHMP 4660H</td>
<td>3</td>
<td>Primary Care Across Countries</td>
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<td>cancelled</td>
<td>n/a</td>
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<tr>
<td>PUBHHMP 6610</td>
<td>3</td>
<td>Health Care Organization</td>
<td></td>
<td>TR 9:35 - 10:55am</td>
<td>Tanenbaum</td>
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<tr>
<td>PUBHHMP 6611</td>
<td>3</td>
<td>Health Care Organization</td>
<td></td>
<td>TR 2:20-3:40pm</td>
<td>Wickizer</td>
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<tr>
<td>PUBHHMP 7601</td>
<td>3</td>
<td>Financing for Health Care</td>
<td></td>
<td>WF 9:35-10:55am</td>
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<tr>
<td>PUBHHMP 7602</td>
<td>3</td>
<td>Economic Analysis of Health Services</td>
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<td>WF 2:20-3:40pm</td>
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<tr>
<td>PUBHHMP 7606 (PEP students)</td>
<td>3</td>
<td>Applied Health Policy</td>
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<td>S 10:00am - 6:00pm (PEP students) on 8/29, 9/26, 10/24, and 12/5</td>
<td>Hayes</td>
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<tr>
<td>PUBHHMP 7615</td>
<td>3</td>
<td>Health Services Organizational Mgmt</td>
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<td>TR 12:45-2:05pm</td>
<td>Hilligoss/Robbins</td>
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<tr>
<td>PUBHHMP 7620</td>
<td>3</td>
<td>Health Services Finance I</td>
<td></td>
<td>TR 9:35 - 10:55am</td>
<td>Rives</td>
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<tr>
<td>PUBHHMP 7622</td>
<td>3</td>
<td>Health Services Financial Decision- Making</td>
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<td>WF 8:00am-9:20am</td>
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<tr>
<td>PUBHHMP 7673</td>
<td>1.5</td>
<td>Understanding Health Care Organizational Data</td>
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<td>7W1 W 5:15-8:00pm</td>
<td>Zheng</td>
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<tr>
<td>PUBHHMP 7679</td>
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<td>Quality and Patient Safety</td>
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<td>7W1 TR 2:20-3:40pm</td>
<td>Hilligoss</td>
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<tr>
<td>PUBHHMP 7682</td>
<td>3</td>
<td>Information Systems for Health Services Organizations</td>
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<td>M 5:15 - 8:00pm</td>
<td>Schweikhart</td>
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<tr>
<td>PUBHHMP 8672</td>
<td>3</td>
<td>Advanced Topics in Health Policy</td>
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<td>M 2:15-6:00pm</td>
<td>Tanenbaum</td>
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## Public Health (PUBHLTH)

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<th>Time</th>
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<tbody>
<tr>
<td>PUBHLTH 1100</td>
<td>1</td>
<td>Survey of Public Health</td>
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<td>M 1:50-2:45pm</td>
<td>Smalley</td>
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<td>PUBHLTH 2010</td>
<td>3</td>
<td>Introduction to Global Public Health</td>
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<td>WF 2:20-3:40pm</td>
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<td>PUBHLTH 2010</td>
<td>3</td>
<td>Introduction to Global Public Health</td>
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<td>TR 11:10am-12:30pm</td>
<td>Acton</td>
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<tr>
<td>PUBHLTH 3180</td>
<td>1</td>
<td>Capstone Preparation</td>
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<td>W 2:30-3:25pm</td>
<td>Kaye</td>
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<tr>
<td>PUBHLTH 3180E</td>
<td>1</td>
<td>Capstone Preparation (Honors Embedded)</td>
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<td>W 2:30-3:25pm</td>
<td>Kaye</td>
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<tr>
<td>PUBHLTH 3191</td>
<td>2</td>
<td>Undergrad Internship in Public Health</td>
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<td>W 4:00-4:55pm</td>
<td>Acton</td>
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<tr>
<td>PUBHLTH 3191E</td>
<td>2</td>
<td>Undergrad Internship in Public Health (Honors Embedded)</td>
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<td>PUBHLTH 3999</td>
<td>2</td>
<td>Undergraduate Capstone Research in Public Health</td>
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<tr>
<td>PUBHLTH 5760</td>
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<td>Public Health Informatics</td>
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<td>WF 9:35-10:55am</td>
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<td>PUBHLTH 6000</td>
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<td>Days and Times</td>
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<tr>
<td>STAT 6301</td>
<td>3</td>
<td>Probability for Statistical Inference</td>
<td>MWF 11:30am - 12:35pm</td>
<td>Staff</td>
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<tr>
<td>STAT 6450</td>
<td>3</td>
<td>Applied Regression Analysis</td>
<td>TR 10:35am - 12:25pm</td>
<td>Staff</td>
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<tr>
<td>STAT 6520</td>
<td>3</td>
<td>Applied Statistical Analysis with Missing Data</td>
<td>MWF 3:00 - 3:55pm</td>
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<tr>
<td>STAT 6740</td>
<td>3</td>
<td>Data Management and Graphics for Statistical Analyses</td>
<td>MWF 4:10 - 5:05pm</td>
<td>Staff</td>
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<tr>
<td>STAT 6801</td>
<td>4</td>
<td>Statistical Theory I</td>
<td>MWF 8:50 - 10:05am</td>
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<tr>
<td>STAT 6910</td>
<td>4</td>
<td>Applied Statistics I</td>
<td>TR 8:30 - 10:20am</td>
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<td>STAT 7410</td>
<td>3</td>
<td>Theory of the Linear Model</td>
<td>MWF 1:50 - 2:45pm</td>
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<tr>
<td>STAT 7730</td>
<td>3</td>
<td>Advanced Computational Statistics</td>
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<tr>
<td>VETPREV 7721</td>
<td>3</td>
<td>Epidemiology of Zoonotic Diseases</td>
<td>M 4:00 - 4:50pm W 4:00 - 5:48pm</td>
<td>Hoet/Gebreyes</td>
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<tr>
<td>BMI 5710</td>
<td>3</td>
<td>Introduction to Biomedical Informatics</td>
<td>TR 3:55 - 5:15pm</td>
<td>Kite, Payne</td>
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