# Washington University in St. Louis
## SCHOOL OF MEDICINE

# Master of Population Health Sciences (MPHS)
# Course Schedule – Summer Session
# August 2017

BLUE = REQUIRED FOR MPHS STUDENTS

| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|---|---|---|---|---|
| **Introduction to SAS for Clinical Research** M19-510 M-F, August 21 to 25 only 9 a.m. to 12 p.m. 1 credit hour | **Introduction to SAS for Clinical Research** M19-510 M-F, August 21 to 25 only 9 a.m. to 12 p.m. 1 credit hour | **Introduction to SAS for Clinical Research** M19-510 M-F, August 21 to 25 only 9 a.m. to 12 p.m. 1 credit hour | **Introduction to SAS for Clinical Research** M19-510 M-F, August 21 to 25 only 9 a.m. to 12 p.m. 1 credit hour | **Introduction to SAS for Clinical Research** M19-510 M-F, August 21 to 25 only 9 a.m. to 12 p.m. 1 credit hour |

**Read course descriptions online: http://www.mphs.wustl.edu/courses**

# Washington University in St. Louis
## SCHOOL OF MEDICINE

# Master of Population Health Sciences (MPHS)
## Course Schedule – Fall 1
## August 28 to October 20, 2017

BLUE = REQUIRED FOR MPHS STUDENTS

| TIME | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|---|---|---|---|---|---|
| 8 a.m. | | | | | |
| 9 a.m.<br><br>10 a.m.<br><br>11 a.m. | **Introductory Biostatistics for Clinical Research**<br>M19-511<br>M/W, 9-12 p.m.<br>3 credit hours | **Introductory Clinical Epidemiology**<br>M19-501<br>T/Th, 9-12 p.m.<br>3 credit hours | **Introductory Biostatistics for Clinical Research**<br>M19-511<br>M/W, 9-12 p.m.<br>3 credit hours | **Introductory Clinical Epidemiology**<br>M19-501<br>T/Th, 9-12 p.m.<br>3 credit hours | |
| 12 p.m. | | **Current Topics in Public Health for Clinicians\*\***<br>M19-500<br>T, 12-1 p.m., 1 credit hour | | | |
| 1 p.m.<br><br>2 p.m.<br><br>3 p.m. | **Randomized Controlled Trials**<br>M19-550<br>M, 1-4 p.m.<br>3 credit hours | **Applied Qualitative Methods for Health Research**<br>M19-532<br>T, 1-4 p.m.<br>3 credit hours | **Epi of Psychiatric Disorders Across the Lifespan**<br><br>M19-561<br>T, 2-5 p.m.<br>3 credit hours | **Decision Analysis for Clinical Investigation and Economic Evaluation**<br>M19-540<br>W, 2-5 p.m.<br>3 credit hours | **Global Burden of Disease: Methods and Applications**<br>M19-5656<br>Th, 1-4 p.m.<br>3 credit hours |
| 4 p.m. | | | | | |

\*\* M19-500 is only a required core course for medical students.

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# Washington University in St. Louis
## SCHOOL OF MEDICINE

# Master of Population Health Sciences (MPHS)
# Course Schedule – Fall 2
# October 23 to December 20, 2017

BLUE = REQUIRED FOR MPHS STUDENTS

| TIME | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|---|---|---|---|---|---|
| 8 a.m. | | | | | |
| 9 a.m. | **Intermediate Biostatistics for Clinical Research** M19-512 M/W, 9-12 p.m. 3 credit hours | **Intermediate Clinical Epidemiology** M19-502 T/Th, 9-12 p.m. 3 credit hours | **Intermediate Biostatistics for Clinical Research** M19-512 M/W, 9-12 p.m. 3 credit hours | **Intermediate Clinical Epidemiology** M19-502 T/Th, 9-12 p.m. 3 credit hours | |
| 10 a.m. | | | | | |
| 11 a.m. | | | | | |
| 12 p.m. | | **Current Topics in Public Health for Clinicians*** M19-500 T, 12-1 p.m., 1 credit hour | | | |
| 1 p.m. | **Randomized Controlled Trials** M19-550 M, 1-4 p.m. 3 credit hours | **Applied Qualitative Methods for Health Research** M19-532 T, 1-4 p.m. 3 credit hours | | **Global Burden of Disease: Methods and Applications** M19-5656 Th, 1-4 p.m. 3 credit hours | |
| 2 p.m. | | | **Epi of Psychiatric Disorders Across the Lifespan** M19-561 T, 2-5 p.m. 3 credit hours / **Decision Analysis for Clinical Investigation and Economic Evaluation** M19-540 W, 2-5 p.m. 3 credit hours | | |
| 3 p.m. | | | | | |
| 4 p.m. | | | | | |

\* M19-500 is only a required core course for medical students.

**Read course descriptions online: http://www.mphs.wustl.edu/courses**

# Washington University in St. Louis
## SCHOOL OF MEDICINE

# Master of Population Health Sciences (MPHS)
# Course Schedule – Winter Session
# January 8 to January 12, 2018

| *TIME* | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|---|---|---|---|---|---|
| 8 a.m. | **Communicating Research Findings to the Media and Lay Audiences** M19-570 M-F, 8-12 p.m. 1 credit hour Note: See syllabus for class meeting days and times. | **Communicating Research Findings to the Media and Lay Audiences** M19-570 M-F, 8-12 p.m. 1 credit hour Note: See syllabus for class meeting days and times. | **Communicating Research Findings to the Media and Lay Audiences** M19-570 M-F, 8-12 p.m. 1 credit hour Note: See syllabus for class meeting days and times. | **Communicating Research Findings to the Media and Lay Audiences** M19-570 M-F, 8-12 p.m. 1 credit hour Note: See syllabus for class meeting days and times. | **Communicating Research Findings to the Media and Lay Audiences** M19-570 M-F, 8-12 p.m. 1 credit hour Note: See syllabus for class meeting days and times. |
| 9 a.m. | | | | | |
| 10 a.m. | | | | | |
| 11 a.m. | | | | | |
| 12 p.m. | | | | | |
| 1 p.m. | | | | | |
| 2 p.m. | | | | | |
| 3 p.m. | | | | | |
| 4 p.m. | | | | | |
| 5 p.m. | | | | | |

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# Washington University in St. Louis
## SCHOOL OF MEDICINE

# Master of Population Health Sciences (MPHS)
# Course Schedule – Spring 1
# January 16 to March 9, 2018

BLUE = REQUIRED FOR MPHS STUDENTS

| TIME | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|------|--------|---------|-----------|----------|--------|
| 8 a.m. | | | | | |
| 9 a.m. | **Shared Decision Making and Health Literacy** M19-560 M, 9-12 p.m. 3 credit hours | **Multilevel and Longitudinal Data Analysis for Clinical and Public Health Research** M T, 9-12 p.m. 3 credit hours | **Patient Safety, Quality Management, Quality Improvement** M19-526 W, 9-12 p.m. 3 credit hours | **Using Administrative Data for Health Services Research** M19-5254 Th, 10-1 p.m. 3 credit hours | **Systematic Reviews and Meta-Analysis** M19-551 F, 9-12 p.m. 3 credit hours |
| 10 a.m. | | | | | |
| 11 a.m. | | | | | |
| 12 p.m. | **Ethics in Population and Clinical Health** – M19-505 M, 12:30-1:30 (10 weeks; 1/22/18 – 3/26/18) 1 credit hour | | | | |
| 1 p.m. | | **Applied Epidemiology** M19-600 T, 1-4 p.m. 3 credit hours | **Introduction to Dissemination and Implementation Science** M19-563 W, 1-4 p.m. (4 weeks) 1 credit hour | **Addictions and Addictive Behavior** M19-562 Th, 1-4 p.m. 3 credit hours | **Comparative Effectiveness Research** M19-5252 F, 1-3 p.m. 2 credit hours |
| 2 p.m. | **Development, Validation and Application of Risk Prediction Models** M19-527 M, 2-4 p.m. 2 credit hours | | | | |
| 3 p.m. | | | | | |
| 4 p.m. | | | | | |

# Master of Population Health Sciences (MPHS)
## Course Schedule – Spring 2
## March 12 to May 9, 2018

**Washington University in St. Louis — School of Medicine**

BLUE = REQUIRED FOR MPHS STUDENTS

| TIME | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|---|---|---|---|---|---|
| 8 a.m. | | | | | |
| 9 a.m. | **Shared Decision Making and Health Literacy** M19-560 M, 9-12 p.m. 3 credit hours | **Multilevel and Longitudinal Data Analysis for Clinical and Public Health Research** M T, 9-12 p.m. 3 credit hours | **Patient Safety, Quality Management, Quality Improvement** M19-526 W, 9-12 p.m. 3 credit hours | | **Systematic Reviews and Meta-Analysis** M19-551 F, 9-12 p.m. 3 credit hours |
| 10 a.m. | | | | **Using Administrative Data for Health Services Research** M19-5254 Th, 10-1 p.m. 3 credit hours | |
| 11 a.m. | | | | | |
| 12 p.m. | **Ethics in Population and Clinical Health** – M19-505 M, 12:30-1:30 (10 weeks; 1/22/18 – 3/26/18) 1 credit hour | | | | |
| 1 p.m. | | **Applied Epidemiology** M19-600 T, 1-4 p.m. 3 credit hours | | **Addictions and Addictive Behavior** M19-562 Th, 1-4 p.m. 3 credit hours | **Comparative Effectiveness Research** M19-5252 F, 1-3 p.m. 2 credit hours |
| 2 p.m. | **Development, Validation and Application of Risk Prediction Models** M19-527 M, 2-4 p.m. 2 credit hours | | | | |
| 3 p.m. | | | | | |
| 4 p.m. | | | | | |

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