

**The University of Oklahoma  
College of Public Health  
Department of Biostatistics and Epidemiology**



***Master of Public Health  
Biostatistics***

- The 6 core courses - 18 credit hours
- Required BSE courses - 7 credit hours
- Elective BSE courses - 18 credit hours
- Public Health Practicum - 2 credit hours  
The clock hour requirement of the Practicum are calculated as  
80 clock hours per credit hour; clock hour requirement is 160 hours.

**Core Courses:**

BSE 5163 Biostatistics Methods I  
BSE 5113 Principles of Epidemiology  
HPS 5213 Social and Behavioral Sciences in Public Health  
OEH 5013 Environmental Health  
HAP 5453 U.S. Health Care System  
CPH 7003 Integrated Public Health Practice

**Required Courses:**

BSE 5001 Problems in Biostatistics and Epidemiology  
BSE 5013 Applications of Microcomputers to Data Analysis  
BSE 5173 Biostatistics Methods II  
CPH 7950 Public Health Practicum - 2 hours

**Elective Courses:**

Methods Epidemiology course - 3 hours  
Non-Methods Epidemiology course - 3 hours  
Applied Biostatistics courses numbered above 5173 - 6 hours  
Other Electives –BSE courses only - 6 hours

A minimum of 45 hours is required for an MPH degree in Biostatistics.

**Additional Degree Requirements:**

- Computer Literacy (Please see computer requirements elsewhere in this Bulletin.)
- Basic Knowledge of the Biomedical Sciences
- Comprehensive Examination/Culminating Experience

*This degree program is subject to the policies and procedures printed in the University of Oklahoma College of Public Health Bulletin.*

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