MPH – OUTCOMES RESEARCH TRACK CHECKLIST

AY 2023-2024

The MPH degree requires the completion of 45 total credits, through coursework, an Applied Practice Experience, and a Culminating Experience. This track has 35-39 defined credits. Remaining credits are accrued through electives, seminars and independent study. The Academic Program Office and Track Advisor should be consulted early to plan ahead for the completion of the MPH degree requirements.

| MPH REQUIREMENTS | | | | | | |
|--|----------|--|------|---------|--|--|
| | Course # | Course Title | Cred | Credits | | |
| | MPH0001 | Introduction to Public Health | 1 | | | |
| | MPH0100 | Introduction to Policy & Management | 3 | | | |
| | MPH0201 | Introduction to Socio-Behavioral Health | 3 | | | |
| | MPH0300 | Introduction to Biostatistics | 3 | | | |
| | MPH0320 | Research Methods | 1 | | | |
| | MPH0400 | Introduction to Epidemiology | 3 | | | |
| | MPH0500 | Introduction to Environmental Health | 3 | | | |
| | MPH0092 | Applied Practice Experience | 3 | | | |
| | MPH0097 | Culminating Experience | 3 | | | |
| TRACK COURSES | | | | | | |
| | Course # | Course Title | Cred | Credits | | |
| | MPH0412 | Epidemiology II | 3 | | | |
| | MPH0422 | Big Data Epidemiology: Introduction to OMICS Research | 3 | | | |
| | MPH0812 | Applied Linear Models I | 3 | | | |
| | MPH0822 | Applied Linear Models II | 3 | | | |
| | MPH 0621 | Seminar in Applied Clinical Epidemiology & Health Services Research | 1 | | | |
| | T | OTAL CREDITS COMPLETED (36 Credits) |) = | | | |
| TWO TRACK SPECIFIC ELECTIVES | | | | | | |
| | MPH0305 | Introduction to Qualitative Research | 3 | | | |
| | MPH0802 | Statistical Computing with SAS | 2 | | | |
| | MPH0413 | Introduction to Epidemiology Data Analysis with R | 1 | | | |
| | MPH0801 | Introduction to Probability | 3 | | | |
| | MPH0623 | Applied Analysis of Epidemiologic & Outcomes Research Data | 3 | | | |
| | MPH0624 | Outcomes Research Methods | 3 | | | |
| | MPH0420 | Epidemiology III | 3 | | | |
| ELECTIVES & INDEPENDENT STUDY | | | | | | |
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| TOTAL CREDITS COMPLETED (minimum 45 Credits) = | | | | | | |

| There are many steps to beginning and completing the remaining degree requirements. Please refer to the Student Handbook and guides on | | | | | | | |
|--|--|---|--|--|--|--|--|
| | Blackboard > MPH Students. | | | | | | |
| | APPLIED PRACTICE EXPERIENCE (APE) | | | | | | |
| | The Applied Practice Experience must be approved by the Program Office prior to starting/ accruing hours. Students should refer to the Applied Practice Experience Guide and the Office of Public Health Practice. | | | | | | |
| | CULMINATING EXPEREINCE (CE) | | | | | | |
| | Depending on the track, students may choose to complete a Master's Thesis, First Author Manuscript or Capstone with guidance from an ISMMS Faculty Advisor of their choice. This project must be approved by the Program Office prior to starting work. Students should refer to the Culminating Experience Guide. | | | | | | |
| | | PUBLIC HEALTH RESEARCH DAY All graduating MPH students are required to present their Culminating Experience work at Public Health Research Day. All students are required to attend. Public Health Research Day includes a poster session, oral presentation, a keynote speaker, and a networking reception | | | | | |

| TERM 1 | TERM 2 | TERM 3 |
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| TERM 4 | TERM 5 | TERM 6 |
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