



Michigan Program in Survey Methodology

**2018-2019 M.S. Course Requirements**

**Full-time (4 terms plus summer internship)**  
Survey Statistics Concentration

**Minimum  
Credits**

**Fall, Year I (11 credit hours)**

- |                          |  |   |
|--------------------------|--|---|
| <input type="checkbox"/> | Biostatistics 601: Probability and Distribution Theory | 4 |
| <input type="checkbox"/> | Biostat 650: Applied Statistics I                      | 4 |
| <input type="checkbox"/> | SurvMeth 621: Fundamentals of Data Collection I        | 3 |

**Winter, Year I (13 credit hours)**

- |                          |  |   |
|--------------------------|--|---|
| <input type="checkbox"/> | Biostatistics 602: Biostatistical Inference      | 4 |
| <input type="checkbox"/> | Biostat 651: Applied Statistics II               | 3 |
| <input type="checkbox"/> | SurvMeth 622: Fundamentals of Data Collection II | 3 |
| <input type="checkbox"/> | Biostat 617/SurvMeth 617: Sampling Theory        | 3 |

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**Summer, Year I (0)**

- |                          |                        |
|--------------------------|------------------------|
| <input type="checkbox"/> | Internship: _____      |
| <input type="checkbox"/> | Internship Paper       |
| <input type="checkbox"/> | Internship focus group |

**Fall, Year II (11 credit hours)**

- |                          |  |   |
|--------------------------|--|---|
| <input type="checkbox"/> | SurvMeth 720: Total Survey Error and Data Quality I                          | 2 |
| <input type="checkbox"/> | SurvMeth 687: Applications of Statistical Modeling                           | 3 |
| <input type="checkbox"/> | SurvMeth 727: Fundamentals of Computing and Data Display                     | 3 |
| <input type="checkbox"/> | SurvMeth 740: Fundamentals of Inference or advisor approved Elective/Cognate | 3 |

**Winter, Year II (11 credit hours)**

- |                          |   |   |
|--------------------------|---|---|
| <input type="checkbox"/> | SurvMeth 721: Total Survey Error and Data Quality II (Masters Thesis)             | 2 |
| <input type="checkbox"/> | SurvMeth 670: Design Seminar  | 3 |
| <input type="checkbox"/> | SurvMeth 742: Inference from Complex Samples or advisor approved Elective/Cognate | 3 |
| <input type="checkbox"/> | Elective/Cognate:   | 3 |

**Total Minimum Credit Hours**

**46**

**Notes:**