



Michigan Program in Survey Methodology

2018-2019 M.S. Course Requirements

Full-time (4 terms plus summer internship)

Data Science Concentration

Minimum  
Credits

Fall, Year I (12 credit hours)

- SurvMeth 685: Statistical Modeling I 3
- SurvMeth 621: Fundamentals of Data Collection I 3
- Elective/Cognate: 3
- Elective/Cognate: 3

Winter, Year I (12 credit hours)

- SurvMeth 622: Fundamentals of Data Collection II 3
- SurvMeth 686: Statistical Modeling II 3
- SurvMeth 625: Applied Sampling 3
- Elective/Cognate: 3

Summer, Year I (0)

- Internship Completed: \_\_\_\_\_
- Internship Paper
- Internship focus group

Fall, Year II (11 credit hours)

- SurvMeth 720: Total Survey Error and Data Quality I 2
- SurvMeth 687: Applications of Statistical Modeling 3
- SurvMeth 740: Fundamentals of Inference 3
- SurvMeth 727: Fundamentals of Computing and Data Display 3

Winter, Year II (11 credit hours)

- SurvMeth 721: Total Survey Error and Data Quality II (Masters Thesis) 2
- SurvMeth 760: Design Seminar 3
- SurvMeth 701: Analysis of Complex Sample Survey Data 3
- Elective/Cognate: 3

Minimum Total Credit Hours

46

Notes: