



Michigan Program in Survey Methodology

2017-2018 M.S. Course Requirements

Full-time (4 terms plus summer internship) Survey Statistics Sub Plan

**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"/>	NEW COURSE: 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"/>	NEW COURSE: Fundamentals of Data Collection II	3
<input type="checkbox"/>	Biostat 617/SurvMeth 617: Sampling Theory	3

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 746: Applications of Statistical Modeling	3
<input type="checkbox"/>	NEW COURSE Working Title: Fundamentals of Computing and Data Display OR STAT 415: Data Mining and Statistical Learning in following winter term.	3
<input type="checkbox"/>	NEW COURSE: 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: