

	<p style="text-align: center;">MS Curriculum</p> <p style="text-align: center;">TOTAL Credit Hours = minimum of 50 semester credit hours (SH)</p> <p style="text-align: center;">http://www.uic.edu/sph/eb.htm</p>
<p style="text-align: center;">School-Wide Core Requirements</p>	<ul style="list-style-type: none"> · EPID 403 Introduction to Epidemiology: Principles and Methods (3 SH) · BSTT 400 Biostatistics I (4 SH)
	<p>Required Non-Credit Training: (http://tigger.uic.edu/depts/ovcr/research/protocolreview/irb/education/initial.shtml)</p>
	<ul style="list-style-type: none"> · HIPAA Research 101 (non-credit) · Investigator Training 101 (non-credit)
	<p>MS Thesis Research Requirement:*</p> <ul style="list-style-type: none"> · IPHS 598 Research in the Public Health Sciences – MS (8 SH)
<p style="text-align: center;">Divisional Core Requirements</p>	<ul style="list-style-type: none"> · EPID 404 Intermediate Epidemiologic Methods (4 SH) · EPID 406 Epidemiologic Computing (3 SH) · EPID 591 Current Epidemiologic Literature (2 SH) · EPID 595 Research Seminar (1 SH) · BSTT 401 Biostatistics II (4 SH)

	<p>Select one of the following:</p> <ul style="list-style-type: none"> · BSTT 505 Logistic Regression and Survival Analysis (2 SH) · BSTT 506 Design of Clinical Trials (3 SH) · BSTT 507 Sampling and Estimation Methods Applied to Public Health (3 SH) <p>SUB-TOTAL: 16-17 semester credit hours</p>
<p style="text-align: center;">Electives and Concentrations</p>	<p>Students may use their electives to pursue a course of study in the following optional concentration; or may customize their program of study by selecting from a broad range of course work to meet their career goals and interests.</p> <p>All students must complete a <u>minimum of 19 semester hours</u> of electives.</p> <p>Epidemiology Courses (12 SH)</p> <p>At least 7 SH must be at the 500 level</p> <p>Other Electives (7 SH)</p> <p>At least 3 SH should be one of the following:</p> <ul style="list-style-type: none"> • EOHS 400 Principles of Management in Public Health (3 SH) • CHSC 400 Public Health Concepts and Practice (3 SH) • CHSC 401 Behavioral Sciences in Public Health (3 SH) • HPA 400 Principles of Management in Public Health (3 SH) <p>SUB-TOTAL: minimum 19 semester credit hours</p>
<p style="text-align: center;">Optional Concentration</p>	<p style="text-align: center;">Cancer Epidemiology</p> <p>Students electing the Cancer Epidemiology concentration must complete the School-Wide Course Requirements and the following courses in lieu of the Divisional Core Requirements:</p>

<p style="text-align: center;">Optional Concentration (continued)</p>	<ul style="list-style-type: none"> · EPID 404 Intermediate Epidemiologic Methods (4 SH) · EPID 406 Epidemiologic Computing (3 SH) · EPID 515 Survey of Cancer Epidemiology (3 SH) · EPID 591 Current Epidemiologic Literature (2 SH) · EPID 595 Research Seminar (1 SH) · BSTT 401 Biostatistics II (4 SH) · BSTT 505 Survival analysis and logistic regression (2 SH) <p>Select two from the following:</p> <ul style="list-style-type: none"> · CHSC 514/HN 594 (cross-listed) Nutritional Epidemiology (3 SH) · EPID 516 Advanced Cancer Epidemiology (2 SH) · EPID 520 Genetics in Epidemiology (2 SH) · EPID 554 Occupational and Environmental Epidemiology (2 SH) · EPID 594 Advanced Special Topics in Epidemiology: Social Epidemiology (2 SH) · EPID 594 Advanced Special Topics in Epidemiology: Surveillance Epidemiology (2 SH) <p>Cancer Epidemiology Electives:</p> <p>Students must take a minimum of 11-12 SH of electives as necessary to reach minimum of 50 total program hours</p> <p>SUB-TOTAL: minimum of 35 semester credit hours</p>
<p style="text-align: center;">Other Recognized Interdisciplinary Concentrations</p>	<p>Global Health http://www.uic.edu/sph/global/index.shtml – formal approval pending Spring 2009</p>

TOTAL HOURS	Minimum of 50 semester credit hours
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