

# EPIDEMIOLOGY, PH.D.

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## Degree Requirements (Minimum of 42 Hours)

### Prerequisites

Coursework for the Ph.D. in epidemiology assumes that the applicant has taken sufficient courses in the biological or social sciences and has solid preparation at the master's level in epidemiology. For students holding a master's degree in a discipline other than epidemiology, additional preparatory course requirements will be set by the Academic Advisor, in consultation with the Graduate Director and Admissions Committee. At a minimum, applicants must master the content and skills taught in the following master's level courses: EPID 701, BIOS 701, EPID 741, BIOS 757, and BIOS 709. Upon review of student's credentials and their career aspirations, additional courses may be required.

### Coursework

Course	Title	Credits
PUBH 700	Perspectives in Public Health	3
replaced with elective if student has M.P.H.		
EPID 800	Advanced Methodological Theory in Epidemiology	3
EPID 801	Advanced Analytic Methods in Epidemiology	3
EPID 802	Grant Writing	3
EPID 845	Doctoral Seminar (1 credit taken 3 times)	3
EPID 890	Independent Study (Teaching Practicum)	3
EPID 890	Independent Study (Consulting Practicum)	3
Three Biostatistics courses		9
EPID 899	Dissertation Preparation	12
<b>Total Credit Hours</b>		<b>42</b>