

# CLINICAL INVESTIGATION, DOCTORAL MINOR

## REQUIREMENTS

The minor requires 9 credits. Note: For students who are funded by the TL1 Predoctoral Training Program, the minor requires additional training as described on the TL1 website (<https://ictr.wisc.edu/career-development-awards-2/>).

Code	Title	Credits
<b>Required Courses</b>		
Students complete the following course:		
B M I/STAT 542	Introduction to Clinical Trials I	
<b>Clinical Translational Science Requirement</b>		
Students select one of the following courses to complete this requirement:		
B M I 544	Introduction to Clinical and Healthcare Research II	
B M I 773	Clinical Research Informatics	
POP HLTH/ SOC 797	Introduction to Epidemiology	
<b>Research Design Science Requirement</b>		
CTS, stat, or methods courses. Students complete 3-credits to fulfill this requirement. Course must note 50% graduate student attribute. Possible course selections are listed below. For additional options, request approval from the program administrator.		
B M I/ POP HLTH 552	Regression Methods for Population Health	
B M I/I SY E 617	Health Information Systems	
B M I/ POP HLTH 651	Advanced Regression Methods for Population Health	
B M I/STAT 741	Survival Analysis Theory and Methods	
B M I/ COMP SCI 771	Learning Based Methods for Computer Vision	
B M I/COMP SCI/ PSYCH 841	Computational Cognitive Science	
NURSING 804	Advanced Qualitative Design and Methods	
ED PSYCH/ COUN PSY/ CURRIC/ ED POL/ELPA/ RP & SE 719	Introduction to Qualitative Research	
ED PSYCH 761	Statistical Methods Applied to Education II	
ED PSYCH 771	Test Construction	