

# CLINICAL INVESTIGATION, DOCTORAL MINOR

## REQUIREMENTS

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#### REQUIRED COURSES

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/program/tl1-training-awards/>).

Code	Title	Credits
<b>Introduction Clinical Requirement</b>		
Students complete the following course:		
B M I/STAT 542	Introduction to Clinical Trials I	3
<b>Clinical Translational Science Requirement</b>		
To fulfill this requirement, students must complete 3 credits from one of the following courses:		3
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>		
To fulfill this requirement, students must complete 3 credits of a clinical translational science, biostatistics, or methods course. Program administrator approval required for alternative courses and must be graduate level ("Grad 50%" attribute). Examples of the courses include the following:		3
B M I/ POP HLTH 552	Regression Methods for Population Health	
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	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

**Total Credits**

**9**