

**Sample Coursework Plan
PhD in Clinical Investigation (51 credits)**

Year 1

Fall: BMI 541 Intro to Biostatistics (3 credits) and PHS 797 Intro to Epidemiology (3)
Spring: BMI 542 Clinical Trials I (3) and FMCH 701 Perspectives in Clinical and Translational Research (2)
Summer: N705 Clinical Research Evidence (2) and Thesis Research (2)

Year 2

Fall: BMI 544 Clinical Trials II (3) and BMI 699 Presentation Skills with Dr. DeMets (1)
Spring: BMI 773 (3), Intermediate Statistics (3), and Dissertation Research (3)

Year 3

Fall: Advanced Statistics (3), PHM 800 Responsible Conduct of Research (2), and Regulatory Experience (0)
Spring: Advanced Statistics (3) and Dissertation Research (3)
Summer: Preliminary Examination

Years 4 and 5

Dissertation Research (12 credits at 3 per semester)
Defend Dissertation

Note: Course plans are individualized; can be expanded or compressed