QUANTITATIVE & SYSTEMS BIOLOGY PhD Track

Complete at least four semesters of full-time academic residence (12 units minimum) at UC Merced.

Complete one Quantitative Biology (QB) course, one Systems Biology (SB) course, and one QSB elective course. A minimum of 3 units per course.

Complete a qualifying examination that includes both a written and an oral component.



Prepare an acceptable thesis describing original research in the field and successfully defend thesis to thesis committee.

This track requires the completion of QSB 294 and QSB 291. QSB 295 (Graduate Research) does not count for the 3 course requirement for the PhD track.