

***Biochemistry Core Courses***

MCB 581, 582, 583 Lab Rotations (3 hours max)

MCB 501 – Advanced Biochemistry (4 hours)

MCB 502 – Advanced Molecular Genetics (4 hours)

MCB 580 – Research Ethics and Responsibilities (1 hour)

BIOC/MCB 555 – Analysis of Biochemical Literature (2 hours) offered in Fall semester.

Physical Chemistry sequence:

BIOC 440B – Physical Chemistry Principles (4 hours) –if required

BIOC 446 – Physical Biochemistry (3 hours) –if required

BIOC 595(JC) – Journal Club (3 hours)

*Balance of 32 hours of coursework to be completed from list of approved courses. See 417 RAL for list or to obtain approval for a course to be added to list.*