PhD Course Sample for Incoming Students

The following is a sample schedule for reference. It is recommended that students aim to carry a total of 36 hours per academic year. The early years will have a higher ratio of classroom course hours, later years will be weighted towards research credit hours. Students should determine the total number of research hours together with their adviser prior to registering each semester. Some advisers may also require specific elective courses based on the planned research.

YEAR ONE

FALL
CHBE 501 - 3 Credits
CHBE 590 - 3 Credits
CHBE 692 - 3 Credits OR
CHBE 505 - 3 Credits
Elective* - 3 Credits
CHBE 661/Seminar - 1 Credit
CHBE 605/TA (if assigned) - 1 Credit
UNIV 594 - 1 Credit
TOTAL CREDITS = 15

SPRING
CHBE 602 - 3 Credits
CHBE 611 - 3 Credits
Elective* - 3 Credits
CHBE 662/Seminar - 1 Credit
CHBE 605/TA (if assigned) - 1 Credit
Research/CHBE 800 xxx - 3 credits
TOTAL CREDITS = 14

SUMMER
Research/CHBE 800 xxx - 9 credits

YEAR TWO

FALL
Elective* - 3 Credits
Elective* - 3 Credits
Research/CHBE 800 xxx - 9 credits
CHBE 661/Seminar - 1 Credit
CHBE 605/TA - 1 Credit
TOTAL CREDITS = 17

SPRING
Research CHBE 800 xxx - Max 15 Credits
CHBE 661 - 1 Credit
CHBE 605 - 1 Credit
TOTAL CREDITS = 16

SUMMER
Research/CHBE 800 xxx - 9 Credits

YEAR THREE

FALL
Research CHBE 800 xxx - Max 15 Credits
CHBE 661 - 1 Credit
CHBE 605 - 1 Credit
TOTAL CREDITS = 17

SPRING
Research CHBE 800 xxx - Max 15 Credits
CHBE 662 - 1 Credit
TOTAL CREDITS = 16

SUMMER
Research CHBE 800 xxx - 9 Credits

YEAR FOUR & BEYOND

FALL
Research CHBE 800 xxx - Max 15 Credits
CHBE 661 - 1 Credit
TOTAL CREDITS = 16

SPRING
Research CHBE 800 xxx - Max 15 Credits
CHBE 662 - 1 Credit
TOTAL CREDITS = 16

SUMMER
Research CHBE 800 xxx - 9 Credits

*Elective courses must be at the 500-level or above to count toward the 24 credit hour degree requirement. Students may choose from Engineering and Natural Sciences courses. Full-time students must register for at least 9 credit hours for fall and spring and summer semesters, choosing the appropriate adviser section for research CHBE 800 xxx. Failure to register in a timely manner following the academic calendar deadlines will result in a suspension of student stipend and a late registration fee.