

NMR Instrument-based training courses:

Each course will run once a month for 3 consecutive weeks, 1 day a week, 2 hours per day.

Each course will be run with a minimum of 3 and a maximum of 6 trainees.

Course Scheduling

Fall Semester

Course 1: Begin on the 1st Mon of each month; continue on 2nd and 3rd Mon of that Month – 9a to 11a

Course 2: Begin on the 1st Thurs of each month; continue on 2nd and 3rd Thurs of that Month – 9a to 11a

Spring Semester

Course 1: Begin on the 1st Mon of each month; continue on 2nd and 3rd Mon of that Month – 9a to 11a

Course 2: Begin on the 1st Thurs of each month; continue on 2nd and 3rd Thurs of that Month – 9a to 11a

Course 3: Begin on the 2nd Wed of each month; continue on 3rd and 4th Wed of that month - 1p to 3p

Summer Semester

Course 1: Begin on the 1st Mon of each month; continue on 2nd and 3rd Mon of that Month – 9a to 11a

Course 2: Begin on the 2nd Wed of each month; continue on 3rd and 4th Wed of that month - 9p to 11a

Guidelines:

- (1) Courses will be run with a minimum of 3 and a maximum of 6 researchers.
- (2) Researchers must sign up with the NMR staff at least 1 week prior to the start of the course.
- (3) Researchers may only sign up once they are formally affiliated with a research group.
- (4) Researchers who miss a class without notice and thus require rescheduling will have their bursar account charged \$35.
- (5) Post-docs/visitors with prior NMR experience will be evaluated by the NMR staff on their experience levels prior to being required to take class. NMR staff will determine (at their sole discretion) if the post-doc/visitor needs to take a course.
- (6) Undergrads doing research in the labs will be trained if they are working full-time in a lab over the summer or part-time in a lab during the academic year. Undergrads must have completed Organic Chemistry 245 (or equivalent at another institution).

After attending a training course, students/post-docs will be required continuing training with experienced users in their groups until they are ready to pass the check-out test with the NMR staff and operate the NMR equipment independently.

The NMR staff will also provide a 3 unit lecture series on NMR software and hardware usage 2 times a year in the Lynch Seminar room.