After consulting with an advisor, complete 3 hours from the following to fulfill requirement #4.

- **Chem 497R**: Pre-req: Chem 201 & Instructor's consent, FWSp
- **Chem 498R**: Pre-req: Chem 201 and Instructor's consent, FWSpSu
- **Chem 455**: Pre-req: Chem 354 or Chem 201, F
- **Chem 456**: Pre-req: Chem 462 or concurrent enrollment, F
- **Chem 514**: Pre-req: Chem 462 or Chem 468, F
- **Chem 518**: Pre-req: Chem 514 or Chem 201 or 601, W

Note: When Taught is subject to change.

Enrolling in CHEM 497R and 498R gives students an opportunity to be mentored in a faculty's research lab and receive class credit. Enrollment in 497R can be repeated for several successive semesters, usually followed by 498R. Permission is required from the faculty member. Contact the department office for specific details.

With approval, many 300- and above courses in biology, integrative biology, microbiology and molecular biology, and physiology and developmental biology will fill this requirement.

*Updated 08/14/2020*