



Math 1143 or 1147 are required for Chem 1111 and Phys 1111.
 Chem 4407 is taught ALTERNATE springs.
 An additional 8 credits at the 300-400 level are required.
 Courses with gray backgrounds are options for these credits.
 These credits may not include Chem 4491 and no more than
 2 credits of Chem 3311 and 2 credits of Chem 4481-4482
 may be counted.
 Up to 3 credits of Chem 4445/4447 may be counted.
 A total of 36 upper division credits is required.

Legend

