Upon completion of the written and oral portions of the Ph.D. candidacy examination, a student will present a seminar following the guidelines below. The focus of the seminar will be the student's PhD thesis research project. The talk should last 45-50 minutes and the student may choose any of the standard formats for presentation, including presentation software such as PowerPoint, blackboards, or overheads. The first part of the talk (20-30 minutes) should include a thorough review of the literature with the goal of providing a meaningful context and global perspective for current and future work. The material gathered for this review should be appropriate for and may eventually be used as introductory sections of the student’s thesis. For the remaining portion of the talk, a progress report on the student’s research accomplishments should be presented. In planning the seminar and prior to the presentation, the student should consult with the organic division faculty member in charge of student seminars during the quarter in which the seminar will be presented to obtain approval. Depending on the effort and the performance, this faculty member, after consulting with the rest of the organic faculty, will assign a grade (S/U) for the colloquium credit (CHEM 885) for the particular quarter.