Yale College offers several interdepartmental course sequences for first-year students through the First-Year Seminar Program. In these courses, students encounter current research at Yale and in the broader scientific community across a wide range of scientific fields. The courses intend to develop skills necessary to understand, write, and present research in these areas. Students also identify a Yale research mentor and prepare an independent grant proposal to prepare for summer research. Application information is available on the First-Year Seminar website.