The MSE program is designed for early- to mid-career software professionals eager to increase the breadth and depth of their knowledge of the discipline. Throughout the duration of the challenging program, students work on a major team-based project, developing systems for external clients. The MSIT-SE program is designed for early-career professionals with less than two years of work experience. The program shares the same core courses as the MSE program, and results in a final real-world capstone project called Practicum.